

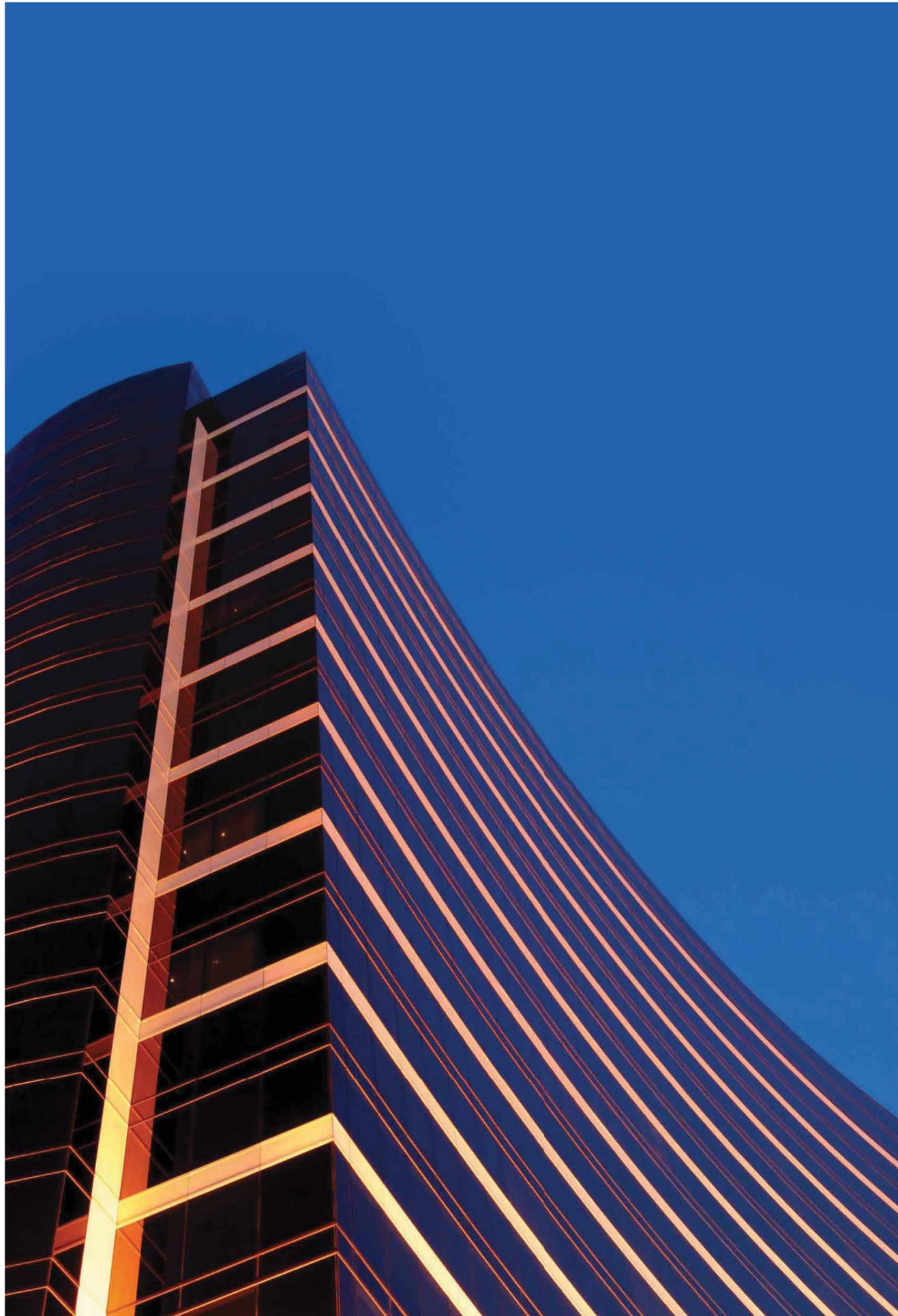
Arc In

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Ultra

L I G H T I N G

The fourth dimension



Light adds a special dimension to every building.

Mankind has been constructing buildings since time immemorial. Construction materials, techniques and technologies have been evolving continuously. But no matter how wonderful a building, it was destined to be a dim silhouette of itself after sunset.

Although the invention of the light bulb changed that to some extent, the progress in lighting technology has been quite slow. Not many lighting options emerged in the 20th century for architects and interior designers to add their creative touch to the ambience of buildings at night.

The arrival of LED lighting solutions has transformed the game completely. Suddenly, a plethora of exciting possibilities has emerged now. Today's lights can increase the visibility and dynamism of the building's external appearance at night. They can add mystique and charm to the surrounding landscape. The right lighting also improves factors like productivity and well-being of the occupants. Sensor-based fixtures help improve operational efficiency. All thanks to the power of modern lighting.

Jaquar's portfolio of LED lighting solutions offers a complete range of products and designs. For those seeking to use light to give shape to a building's personality, inside and out, it's the perfect toolkit.

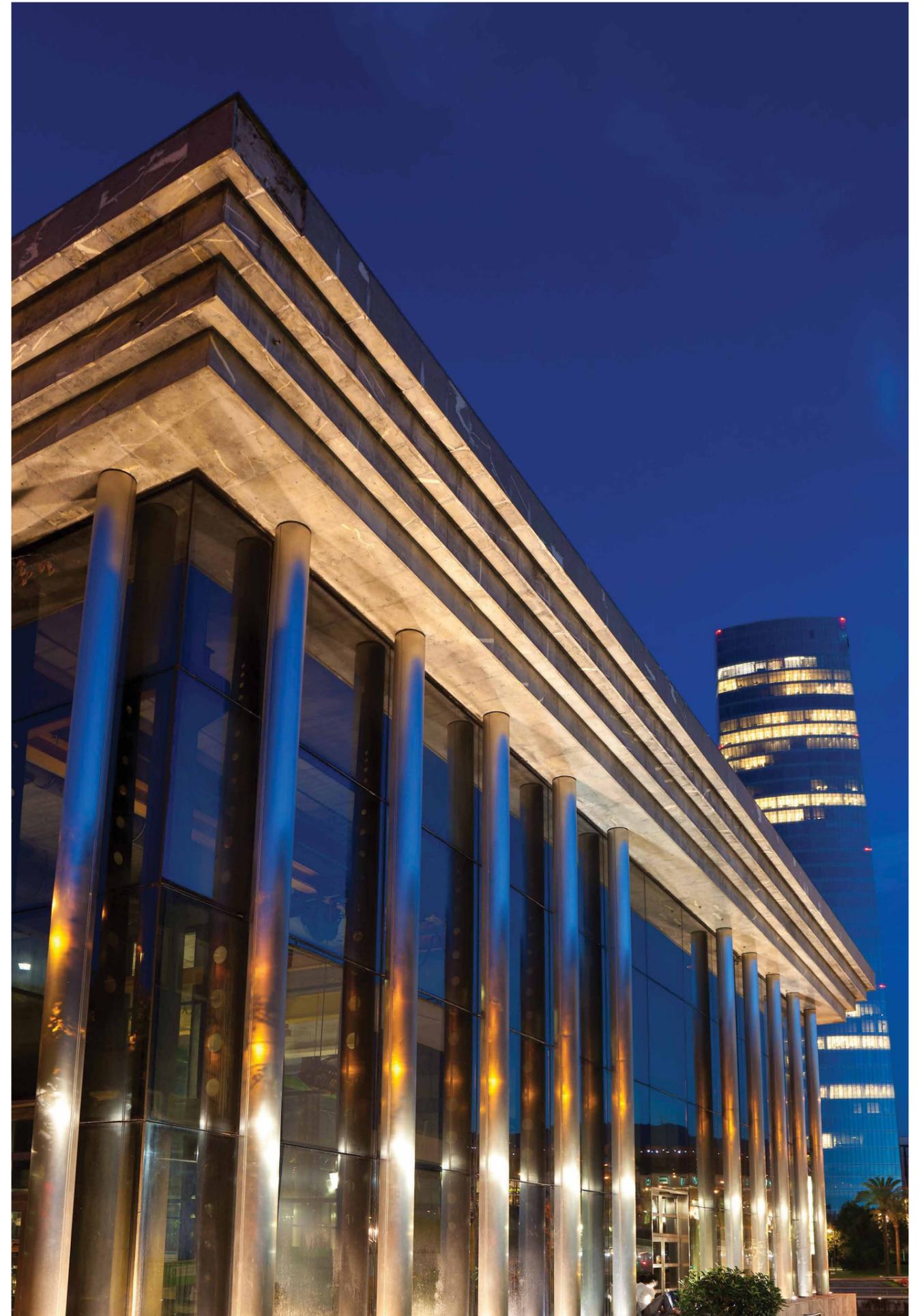
What is Architectural Lighting?

Lighting plays a crucial role in people's experience of architecture. Light, natural or artificial, is what allows us to see and appreciate a building and the spaces around and within it.

Architectural lighting design has the power to highlight a building's aesthetic, history and purpose—its entire ethos. It's a specialisation that sits at the intersection of art, design and technology.

The three key aspects of architectural lighting are aesthetic, functionality, and efficiency.

Aesthetic builds the emotional impact that architecture and its lighting will have on occupants. What should people feel when they see it? This is especially important for building façades and retail locations. Functionality is about illumination's purpose. Is the visibility and sense of safety good? Lighting may wow with its design, but it also needs to be judicious and efficient in terms of the use of resources and energy. Is the majority of the light reaching its target? Is the light being wasted? LEDs are a great choice for achieving all these objectives.





Aspects to be considered in architectural lighting

What's the room's function? The right lighting is what creates the mood and atmosphere for the use of the space in the way it was intended, and for activities that it's meant for.

What's the impression it must create? The choice of colour temperatures or even the size and the area of a lighting system might influence our perception of a given space. It may effect visual comfort and individual productivity.

What technical dimensions are involved? The constant progress of LED technology means that new lighting solutions and options are always emerging, and they present new opportunities to achieve new levels of aesthetics, functionality and energy efficiency.

Lighting techniques

Task lighting - highlights important elements of the room and draws attention to specific areas, making it easier to see and focus on the tasks to be performed there.

Ambient lighting - illuminates an entire space. It's even and uniform, leaves no unlit areas and makes people in the space feel safe.

Accent lighting - dynamic and colourful, it aims to stimulate people and emotions.

Cove lighting - casts a soft glow to highlight a cove or cavity, or a certain design feature.

Uplighting - indirect lighting that's often used to bring out and structural ceiling features that are above eye level. Depending on what story your building may be telling and, in particular, which elements you may want to emphasize and bring to life, good use of architectural lighting solutions can dramatically enhance the way a building is seen, used and appreciated.



With Jaquar switch to the future of lighting

Conceived back in 1960, the Jaquar Group has been built on the platform of the highest quality standards, aesthetics and the intent of providing world-class products. The group's lighting division too has been setting new parameters of excellence while witnessing unprecedented success.

Jaquar offers innovative, energy-efficient lighting solutions, for an array of places and purposes. From home to office, decorative to landscaping, from gorgeous chandeliers to unique LEDs, you name it, we have it. All products that illuminate with the highest quality, with a wide range of designs and supported by excellent after-sales services.



Our Vision

To be the brand that inspires people worldwide to rediscover the joys of water and light.



Our Mission

Continuously striving to create value and exceed customers' expectations in quality, delivery, and cost-effectiveness through continuous product innovation and cutting-edge technologies.



Light up your world with Jaquar Lighting

Jaquar Orientation Centres: You can see, touch and feel the whole range of Jaquar's lighting products at our Orientation Centres in 21 cities across India. Offering a one-stop solution to the discovery and selection process, the orientation centre is manned by trained experts who can help you find the perfect match even for your most unique lighting requirements.

Customisation and End-to-End Solutions: We can offer solutions that meet specific client requirements, as well as the added advantage of a 3-5-year warranty on each lighting product.

Planning and Installation: Dedicated Project Management teams provide supervision to each project for proper installation and functioning of the products.

Pro-active Customer Care: Jaquar lighting provides India's most reliable service to its customers with a fully integrated service network, warranty on its products, and over 1,000 trained technicians across the country.



Proudly Made in India

Jaquar has a fully automated, state-of-the-art manufacturing facility sprawling over 68,000 sq. m. of covered area. It also boasts of a NABL-accredited lab with in-house testing capability for CCT upto 100,000 K.

Jaquar's operations also have global certifications like ISO 9001:2015, BIS and BEE BIS certification for its LED Lamps, Drivers, Panels, LED Streetlights and Floodlights, as per the latest applicable Indian standards. Jaquar also follows global standards like UL, ECAS and EC.

Our technology

- In-house ROHS compliant LED driver manufacturing capability
- LED module manufacturing unit with high-precision optical inspection equipment that can mount 160,000 LEDs per hour as well as 120,000 electronic components per hour simultaneously
- Powder coating machine to make 22,000 LED housing units a day
- In-house pressure die-casting machines of 250 tons and 350 tons for making housings
- Save up to 90% of the energy required for similar levels of illumination by conventional, non-LED products
- Designed to be glare-free and provide uniform illumination
- Built to be high efficiency products that provide approximately 100 Lm/W-higher than most competing products





Jaquar's quality assurance systems

Glow Wire Test System tests the flame resistance of lamps and luminaires to ensure they conform to: IS 10322

Needle Flame Tester evaluates risk of flammability inside the equipment, by counting the duration and the length of burn. Standards conforming to: IS 10322 (Part 1)

Switching Life Test System determines the utility and reliability of products by checking their switching ability. A switching counter switches the product ON and OFF every 30 seconds. Standards conforming to: IS 16102 (Part 2), IS 16107 (Part 2/ Sec 1&2), IEC 62722-2-1, IEC 62612

Impact Tester tests coatings for crack formation, breaking off, adhesion and elasticity, because coatings such as paint, varnish, conversion coatings, and related coating products are subject to impact damage during their manufacturing and product life. Standards conforming to: ASTM D2794-93(2010), ISO 6272-1:2011

Conical Mandrel Bend Tester tests the coating on the surface of panels to assess the elasticity or resistance of a coating paint or varnish. Standards conforming to: ASTM D 522 and ISO 6860



Global certifications





Jaquar's Lux Studio

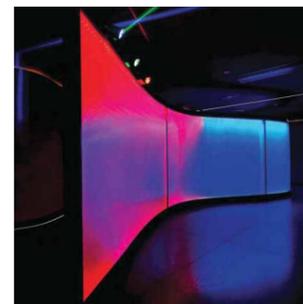
Imagine a space where the boundaries between architecture and light are blurred? The Lux Studio by Jaquar, in New Delhi, is a first-of-its-kind light studio where a wide range of architectural lighting solutions is showcased in an applied scenario.

The designers of the studio, Harmeet Singh Issar and Nivedita Sehrawat of Design Matrix, say that they "...took the three constructs of space, time and light and merged them together to create an experience that is unpretentious, unexpected, fluid in form and program, and dignified yet engaging."

Unlike the usual design of experience centres for lighting that typically tends to fall into two categories - white, matte minimalism driven by surface textures, or a dark, edgier aesthetic emphasizing contrasts- the design of Lux Studio amalgamates and represents both these approaches.

Dark, solid, charcoal grey walls of the Studio, contrast with luminous, textural 'light' partitions. Both sit side by side in an amorphous, flowing plan. Designed to be flexible, the space is both a blank canvas for lighting experiments - making allowance for tests and trials, as well as evaluating space for light/light quality - in the Dark Room. The setting of the Lux Studio itself is a display of Jaquar's lighting capability and possibilities.

To discover how Jaquar's lighting range carries forward the legacy of the brand's commitment to excellence in bathroom fixtures, quality and customer satisfaction, the Lux Studio is a perfect showcase of possibilities and ideas for everyone who's planning to create buildings and spaces that are illuminated brilliantly.

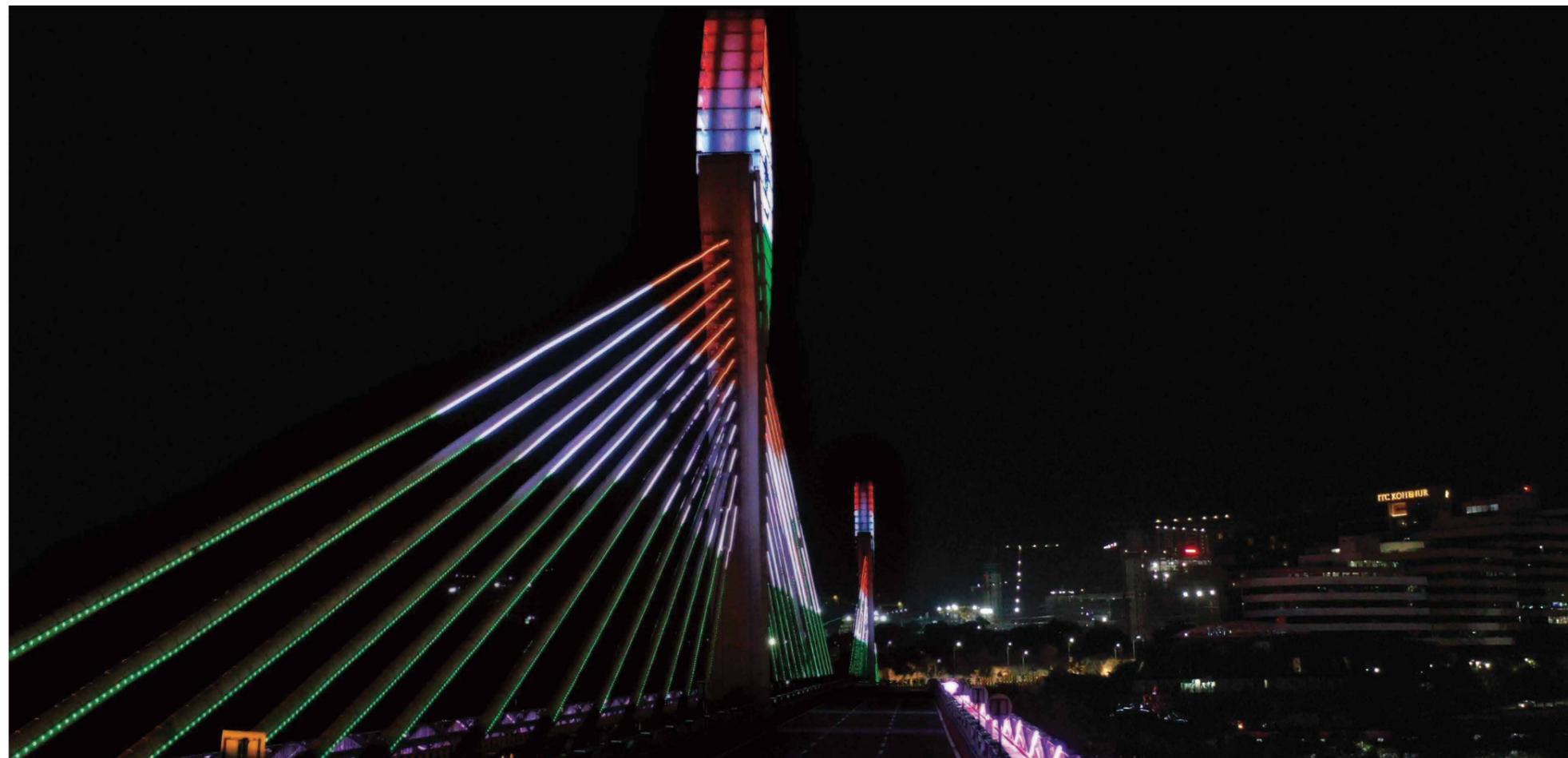




Trusted for prestigious projects

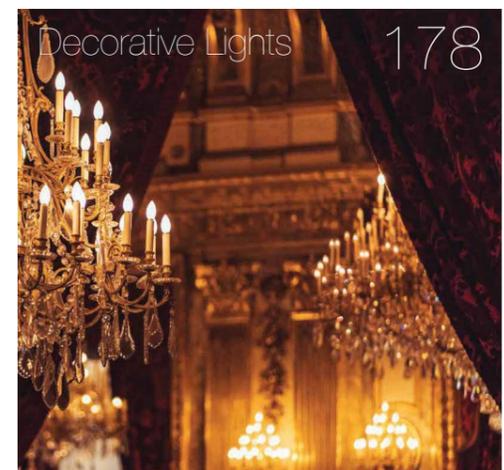
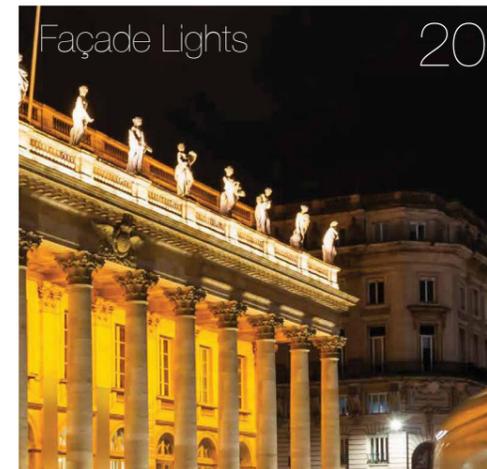
Jaquar lighting has been entrusted to light up an array of prestigious premises for its expertise in coming up with the best lighting solutions. Have a look:

- Central Hall, Parliament of India
- Supreme Court, Delhi
- Jammu & Kashmir Assembly, Srinagar
- Governor House, Dehradun
- Air Force Headquarters, Delhi
- National Defence Academy (NDA), Pune
- ISRO
- Royal Orchid hotels in Bangalore, Hyderabad and Jaipur
- Hotel Mount View, Chandigarh
- Hotel Westin, Hyderabad
- Hotel India Awadh, Lucknow
- Amber Conventional Centre, Indore
- Hindustan Club, Kolkata
- Hotel Crown, Bhubaneswar
- IIM Shillong
- IIT Mandi & IIT Guwahati
- Bangur House, Kolkata
- Holiday Inn, Kolkata
- Mahagun, Noida
- Supertech, Noida
- MG Motors, Delhi
- Jeep Showroom, Haryana
- Hotel Hyatt, Gurgaon
- Hotel Marriott, Nasik
- HP (Hewlett Packard)



Jaquar lighting also has corporate tie-ups with Sayaji Group, Lemontree, and Jaypee, among others.

Find inside
the magic of light





Façade Lights



Understanding Façade Lighting

Architects design buildings to meet specific usability requirements. But buildings in today's times, also need to be iconic landmarks and distinct in the way they present themselves. Both by day and at night. That's where the art of façade lighting makes a big difference.

Exterior facade lighting can transform any structure at night, and highlight its architecture, its key building features and its surroundings.

Carefully designed night lighting of the façade, which respects the building's architecture, the context of its space and place, as well as being aware of factors like light trespass, can make an unmistakable, unforgettable impression on visitors and passers-by. Done well, such expressions of the building's personality can significantly enhance its public image, prestige and perhaps the price premium it may be able to command over competing structures in the vicinity, or even the whole city.



Types of applications

We see varying kinds of façade lighting around us. That's only natural, since building facades are of different shapes and designs. Broadly, these can be categorised into these major architectural types:

- Solid Façade
- Vertically Divided Façade
- Horizontally Divided Façade
- Perforated Façade

Each of these facades calls for a different kind of lighting design approach, and careful consideration of multiple factors, making it a complex task requiring the experience and expertise of professionals. However, it is helpful to be familiar with some of the terms and techniques that are often used when discussing façade lighting plans for your building's exteriors. These include:

- Uniform Lighting
- Local Lighting
- Hidden Illumination
- Direct Lighting
- Grazing
- Washing
- Accentuating

No matter, which of these techniques or their combination are used in your building's façade lighting design, Jaquar's range of façade lighting products can achieve the desired results to the optimum level of aesthetics, functionality and efficiency. The range includes:

- Wallwashers
- Flood Lights
- Linear Lights
- Dot Lights
- Linear Flex
- Spot Projectors
- Window Lights
- Linear Inground Lights
- Ground Burials
- Flexi Wallwashers
- Guardrail Lights
- Trunking Lights
- Under Water Lights



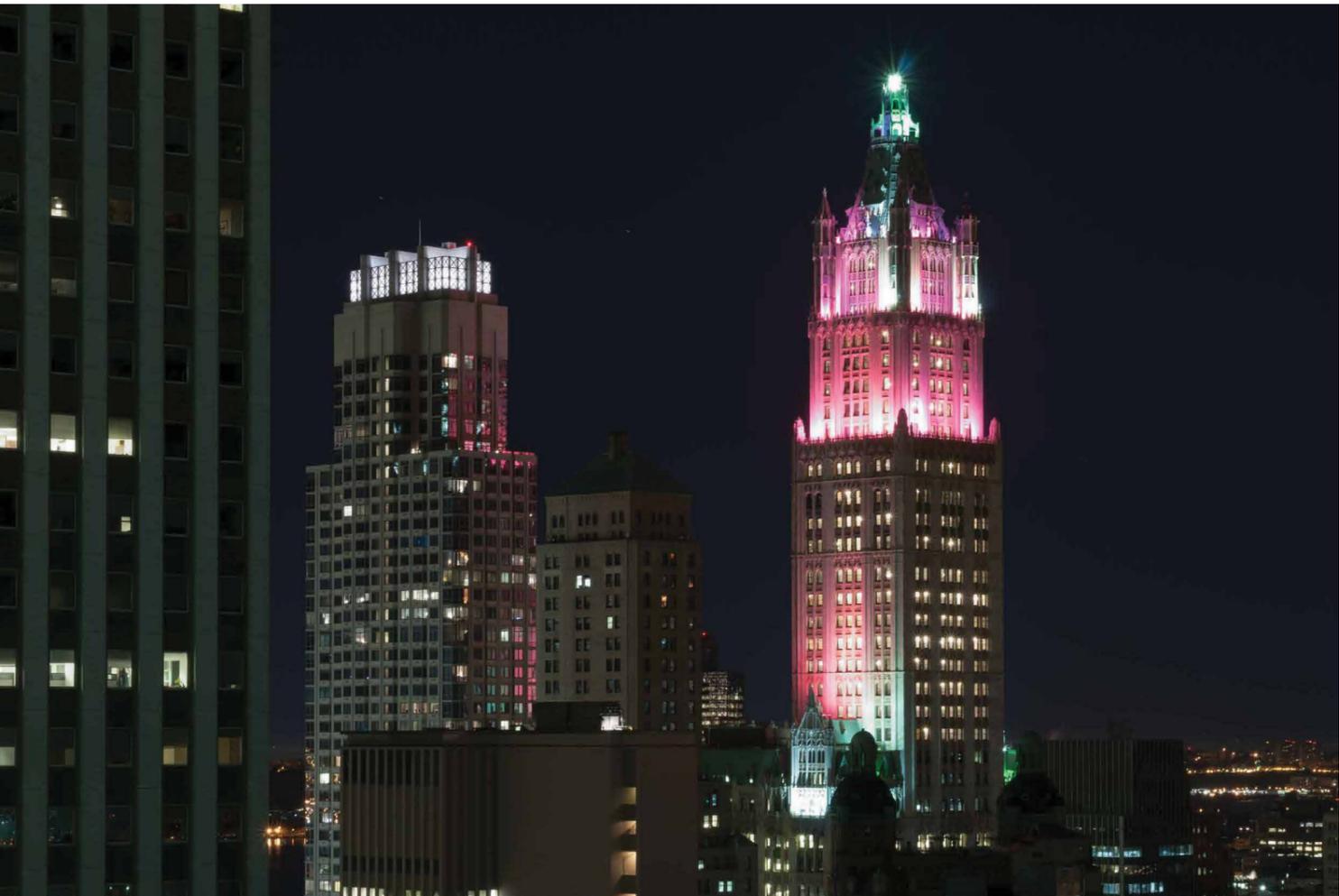
Content

FAÇADE LIGHTS

Wallwashers	028
Flood Lights	034
Linear Lights	048
Dot Lights	054
Linear Flex	058
Window Lights	064
Linear Inground Lights	072
Flexi Wallwashers	076
Guardrail Lights	080
Trunking Lights	086
Under Water Lights	090

Warranty: 3 / 5 year

*As improvement in design & method of manufacturing is a continuous process, the product supplied may differ in detail from data given here.

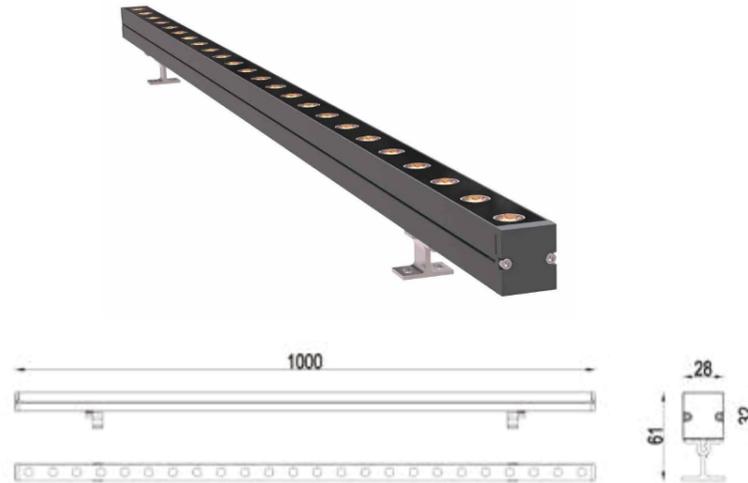


Wallwashers

Introducing a wide range of high performance Linear Wall washers designed to highlight key architectural features of buildings or projects. Offering highly customizable optics and color temperatures, Jaquar provides best in class solutions for various types of applications, suited for both Wall Washing or Wall Grazing. These are fully compatible with advanced protocols such as DMX512, RDM & DALI.



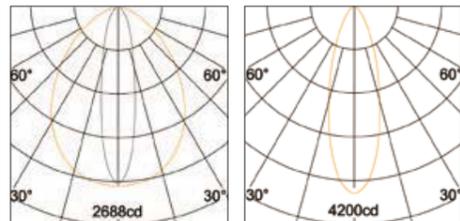
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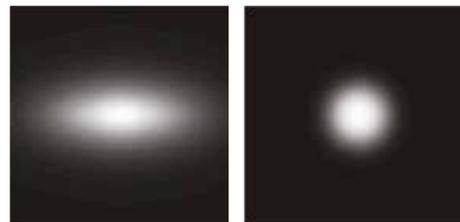
Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Seamless splicing of light, with optical dark-free zone design
- Varied options of visually comfortable and precise optical lens
- Meets international standards DMX512 protocol

Light Distribution Curve



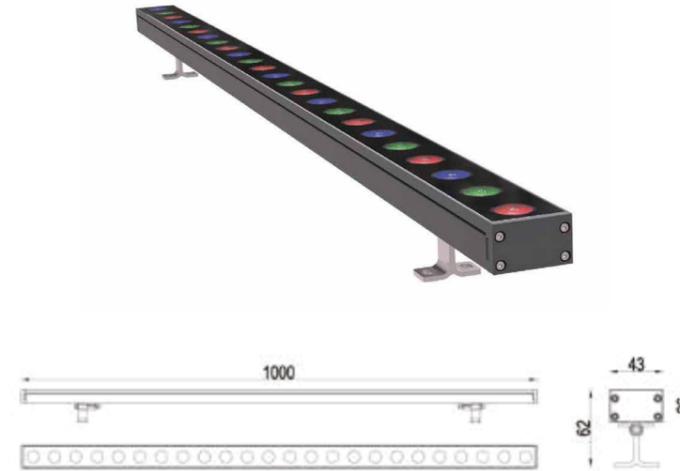
H (m)	E (bc)		D (m)	H (m)	E (bc)	D (m)
	C ₀	C ₉₀				
	60°	25°			30°	
1	2208	1.68	0.44	1	3624	0.54
2	552	3.36	0.89	2	906	1.61
3	245	5.03	1.33	3	403	2.14
4	138	6.71	1.77	4	228	2.68
5	88	8.39	2.22	5	145	3.22



SPECIFICATIONS

Power Consumption	24 W
Luminous Flux	1920 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% I _{max})	17° / 23° / 33° / 46° / 15 x 27° / 21 x 53° / 25 x 80°
Input Voltage	DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Cover	Toughened glass
Dimensions	W 1000 / W 28 x H 61
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

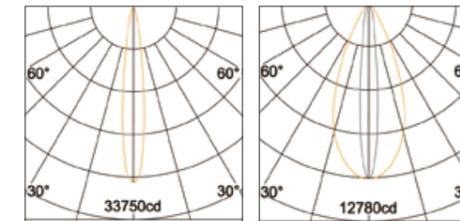
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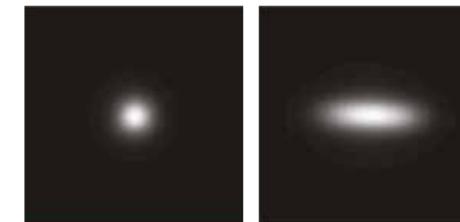
Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Seamless splicing of light, with Optical dark-free zone design
- Varied options of visually comfortable and precise optical lens
- Meets International standards DMX512 protocol

Light Distribution Curve



H (m)	E (bc)		D (m)	H (m)	E (bc)	D (m)
	C ₀	C ₉₀				
	60°	12°			45°	12°
1	27905	0.21	0.21	1	10290	0.83
2	6976	0.42	0.42	2	2573	1.66
3	3101	0.63	0.63	3	1143	2.49
4	1744	0.84	0.84	4	643	3.31
5	1115	1.05	1.05	5	412	4.14



SPECIFICATIONS

Power Consumption	36 W
Luminous Flux	2700 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% I _{max})	12° / 17° / 30° / 45° / 60° / 80° / 12 x 20° / 12 x 45°
Input Voltage	AC220 V / DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Cover	Toughened glass
Dimensions	W 1000 / W 43 x H 62
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

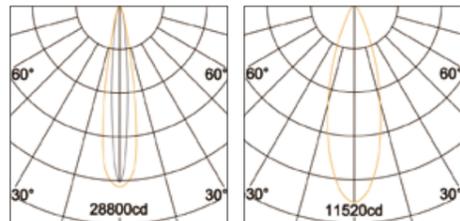
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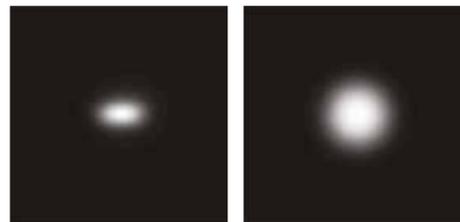
Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Seamless splicing of light, with Optical dark-free zone design
- Varied options of visually comfortable and precise optical lens
- Meets International standards DMX512 protocol

Light Distribution Curve



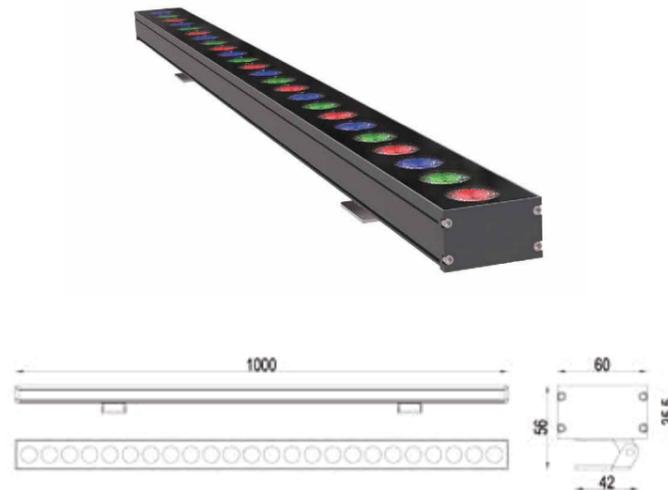
H (m)	E (bc)		D (m)	
	C ₀	C ₉₀	17°	40°
1	23872	0.35	0.21	
2	5968	0.71	0.42	
3	2652	1.41	0.64	
4	1492	1.41	0.84	
5	955	1.75	1.05	



SPECIFICATIONS

Power Consumption	48 W
Luminous Flux	3840 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% I _{max})	10° / 15° / 30° / 45° / 60° / 80° / 12 x 20° / 12 x 45°
Input Voltage	AC220 V / DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Cover	Toughened glass
Dimensions	W 1000 / W 60 / W 50 x H 85
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

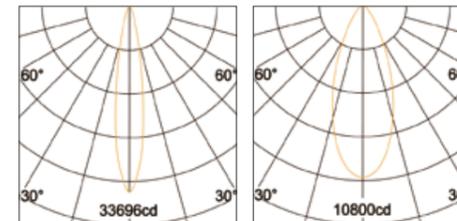
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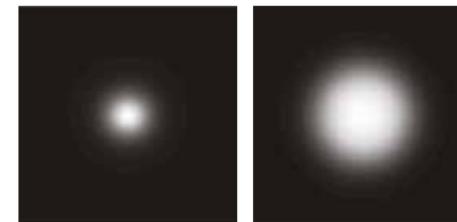
Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Seamless splicing of light, with Optical dark-free zone design
- Varied options of visually comfortable and precise optical lens
- Meets International standards DMX512 protocol

Light Distribution Curve

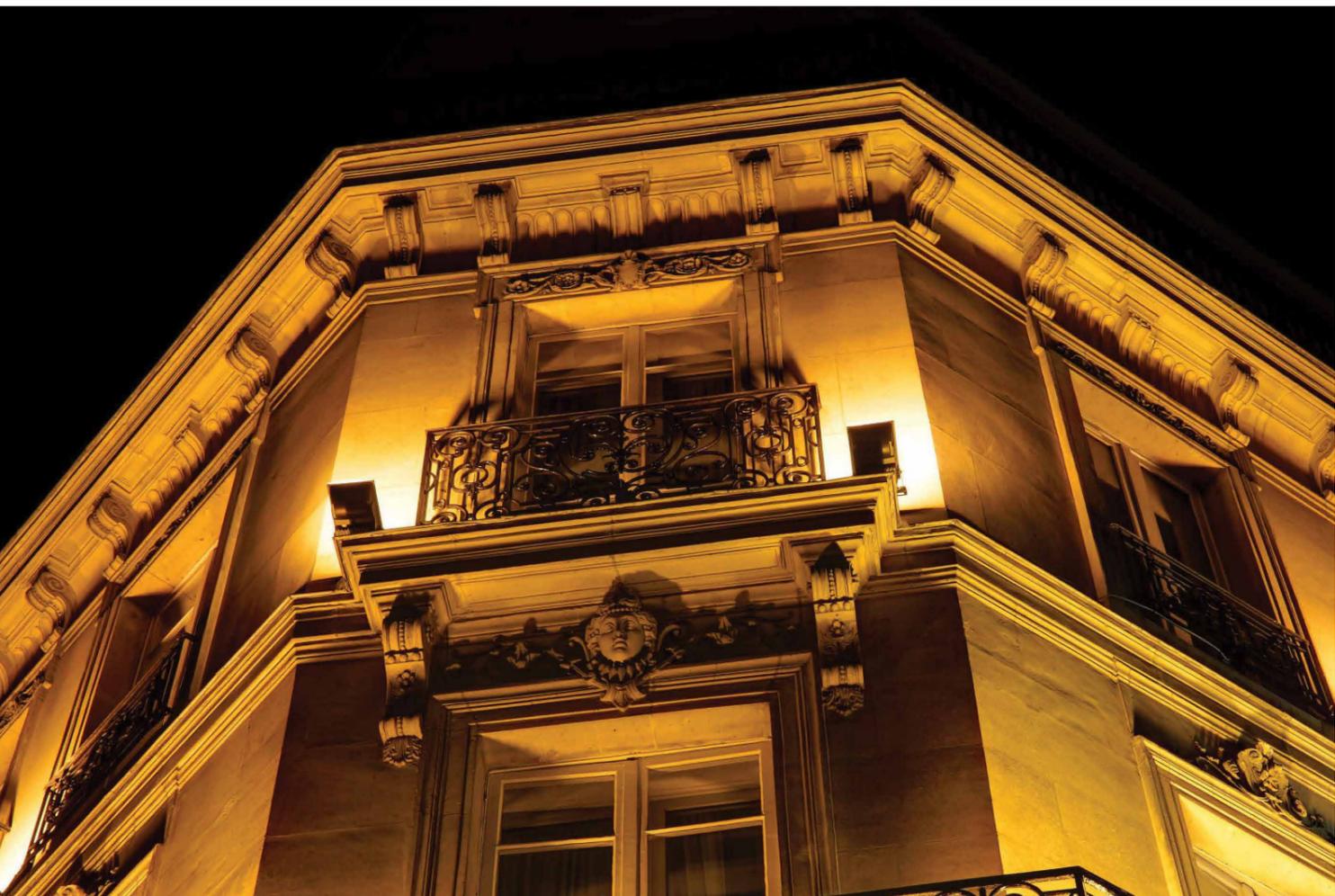


H (m)	E (bc)		D (m)	
	C ₀	C ₉₀	17°	40°
1	28569	0.30	0.21	
2	7142	0.60	0.42	
3	3174	0.90	0.64	
4	1786	1.20	0.84	
5	1143	1.49	1.05	



SPECIFICATIONS

Power Consumption	72 W
Luminous Flux	5184 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% I _{max})	10° / 15° / 30° / 45° / 60° / 80° / 12 x 20° / 12 x 45°
Input Voltage	AC100-240 V 50 / 60Hz
Protection Class IEC	I
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Cover	Toughened glass
Dimensions	W 1000 / W 60 / W 42 x H 56
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS



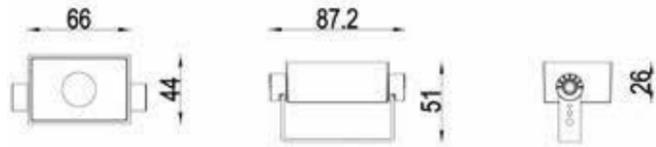
Flood Lights

Jaquar Flood Lights are perfect for creating varied effects such as flood lighting effect, grazing, decorative lighting and more. They deliver exceptionally high lumen output and color consistency. They provide the best solution in the industry to transform medium and large architectural structures into landmarks. Offering highly customizable optics from ultra narrow beam optics to ultra wide beam and variety of color temperatures, Jaquar flood lights set a new benchmark for the category. They are customised for various applications and can be controlled via either DMX, RDM or DALI depending on project requirements.



FLOOD LIGHTS

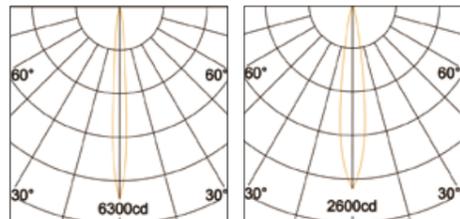
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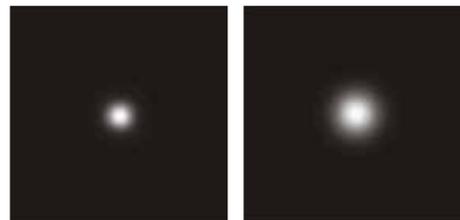
Features

- Unobtrusive appearance design
- Strong die-cast aluminium housing
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation

Light Distribution Curve



H (m)	E (bc)	D (m)
8°		
1	5569	0.14
2	1392	0.28
3	619	0.42
4	348	0.56
5	223	0.70
15°		
1	2193	0.26
2	548	0.53
3	244	0.79
4	137	1.05
5	88	1.32

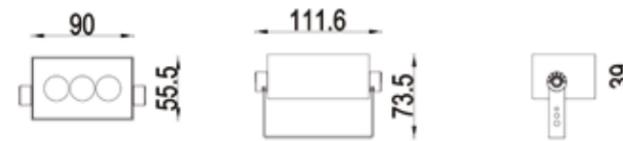


SPECIFICATIONS

Power Consumption	3 W
Luminous Flux	210 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K
Beam Angle (50% I _{max})	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die-cast aluminum ADC12
Cover	Toughened glass
Dimensions	W 66 x H 44 / W 87.2 x H 51
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

FLOOD LIGHTS

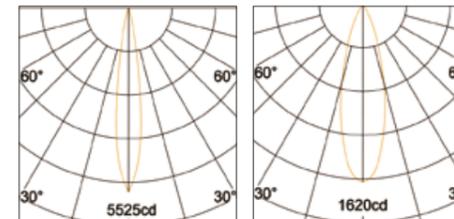
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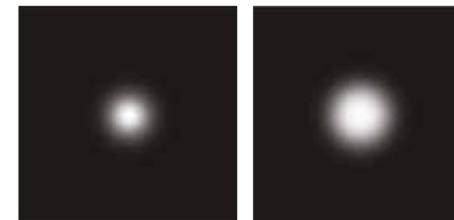
Features

- Unobtrusive appearance design
- Strong die-cast aluminium housing
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted

Light Distribution Curve



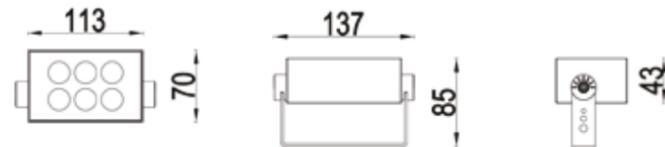
H (m)	E (bc)	D (m)
15°		
1	4659	0.26
2	1185	0.53
3	518	0.79
4	291	1.05
5	186	1.32
30°		
1	1318	0.54
2	329	1.07
3	146	1.61
4	82	2.14
5	53	2.68



SPECIFICATIONS

Power Consumption	6 W
Luminous Flux	425 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% I _{max})	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die-cast aluminum ADC12
Cover	Toughened glass
Dimensions	W 90 x H 55.5 / W 111.6 x H 73.5
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Surface mount with adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

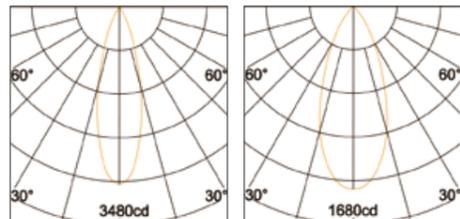
JQL-FL012 W



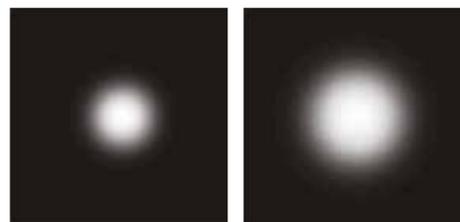
Features

- Unobtrusive appearance design
- Strong die-cast aluminium housing
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted

Light Distribution Curve



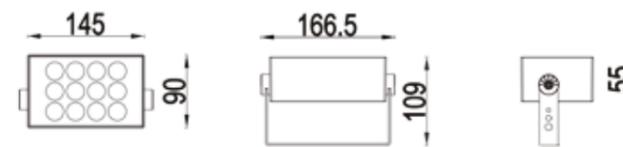
H (m)	E (bc)	D (m)	H (m)	E (bc)	D (m)
		30°			40°
1	2831	0.54	1	1408	0.73
2	708	1.07	2	352	1.46
3	315	1.61	3	158	2.18
4	177	2.14	4	88	2.91
5	113	2.68	5	56	3.64



SPECIFICATIONS

Power Consumption	12 W
Luminous Flux	870 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% I _{max})	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	DC24 V
Protection Class IEC	III
Control	DMX / RDM/DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die-cast aluminum ADC12
Cover	Toughened glass
Dimensions	W 113 x H 70 / W 137 x H 85
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

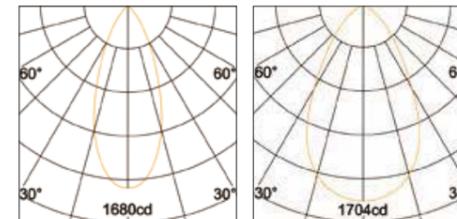
JQL-FL024 W



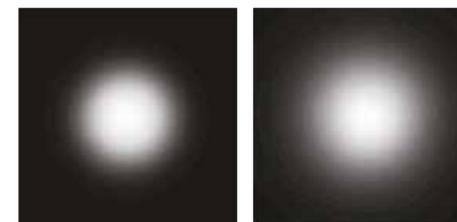
Features

- Unobtrusive appearance design
- Strong die-cast aluminium housing
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted

Light Distribution Curve



H (m)	E (bc)	D (m)	H (m)	E (bc)	D (m)
		40°			60°
1	1408	0.73	1	1537	1.15
2	352	1.46	2	384	2.31
3	156	2.18	3	171	3.46
4	88	2.91	4	96	4.62
5	56	3.64	5	61	5.77

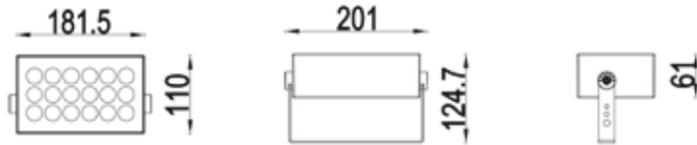


SPECIFICATIONS

Power Consumption	24 W
Luminous Flux	1800 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% I _{max})	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die-cast aluminum ADC12
Cover	Toughened glass
Dimensions	W 145 x H 90 / W 166.5 x H 109
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

FLOOD LIGHTS

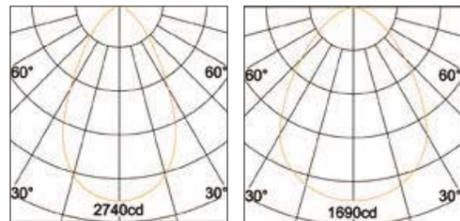
JQL-FL036 W



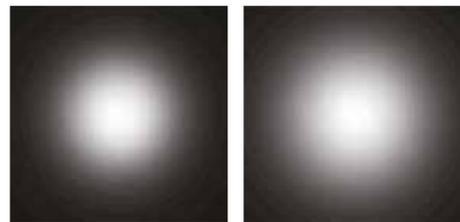
Features

- Unobtrusive appearance design
- Strong die-cast aluminium housing
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted

Light Distribution Curve



H (m)	E (bc)	D (m)	H (m)	E (bc)	D (m)
		60°			80°
1	2471	1.15	1	1500	1.68
2	618	2.31	2	375	3.36
3	275	3.46	3	167	5.03
4	154	4.62	4	94	6.71
5	99	5.77	5	60	8.39

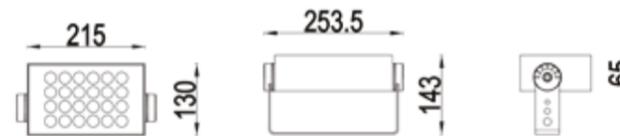


SPECIFICATIONS

Power Consumption	36 W
Luminous Flux	2740 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% I _{max})	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	DC24 V / AC100-240 V 50 / 60 Hz
Protection Class IEC	III / I
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die-cast aluminum ADC12
Cover	Toughened glass
Dimensions	W 181.5 x H 110 / W 201 x H 124.7
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Surface mount with adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

FLOOD LIGHTS

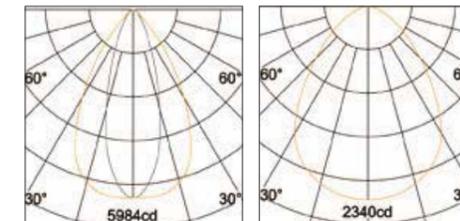
JQL-FL048 W



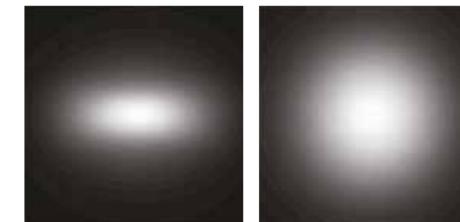
Features

- Unobtrusive appearance design
- Strong die-cast aluminium housing
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted

Light Distribution Curve



H (m)	E (bc)	D (m)	H (m)	E (bc)	D (m)
		60°			80°
		30°			30°
1	5154	1.15	0.54	2077	1.68
2	1288	2.31	1.07	519	3.36
3	573	3.46	1.61	231	5.03
4	322	4.62	2.14	130	6.71
5	206	5.77	2.68	83	8.39

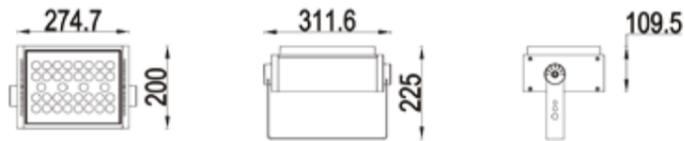


SPECIFICATIONS

Power Consumption	48 W
Luminous Flux	3600 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% I _{max})	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	AC220 V / DC24 V / DC36 V / AC100-240 V 50 / 60 Hz
Protection Class IEC	III / I
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die-cast aluminum ADC12
Cover	Toughened glass
Dimensions	W 215 x H 130 / W 253.5 x H 143
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

FLOOD LIGHTS

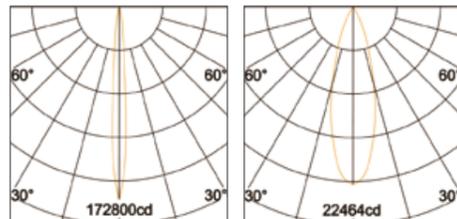
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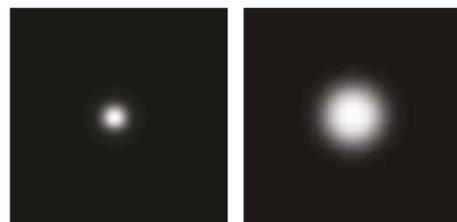
Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted
- High-precision vents for greater performance, increased durability, and higher reliability

Light Distribution Curve



H (m)	E (bc)	D (m)
8°		
1	152738	0.14
2	38184	0.28
3	16971	0.42
4	9546	0.56
5	6110	0.70
30°		
1	18274	0.54
2	4569	1.07
3	2030	1.61
4	1142	2.14
5	731	2.68

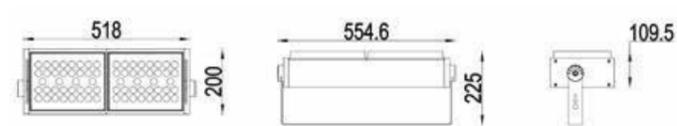


SPECIFICATIONS

Power Consumption	72 W
Luminous Flux	5760 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% I _{max})	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	AC100-240 V 50 / 60Hz
Protection Class IEC	I
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Cover	Toughened glass
Dimensions	W 274.7 x H 200 / W 311.6 x H 225
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

FLOOD LIGHTS

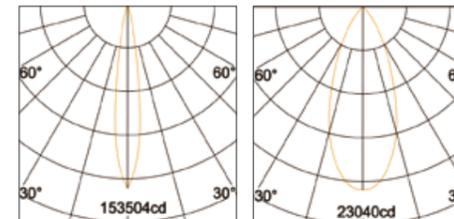
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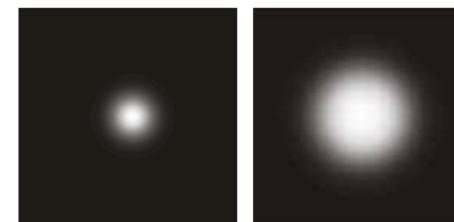
Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted
- High-precision vents for greater performance, increased durability, and higher reliability

Light Distribution Curve



H (m)	E (bc)	D (m)
15°		
1	129451	0.26
2	32363	0.53
3	14383	0.79
4	8091	1.05
5	5178	1.32
40°		
1	19308	0.73
2	4827	1.46
3	2145	2.18
4	1207	2.91
5	772	3.64

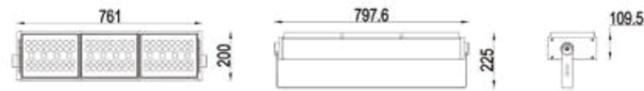


SPECIFICATIONS

Power Consumption	144 W
Luminous Flux	11808 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% I _{max})	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	AC100-240 V 50 / 60Hz
Protection Class IEC	I
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Cover	Toughened glass
Dimensions	W 554.6 x H 225
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

FLOOD LIGHTS

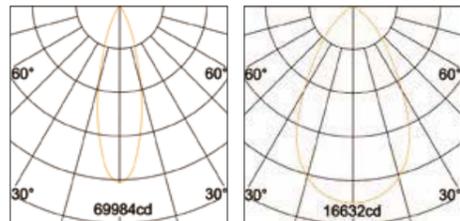
JQL-FL216 W



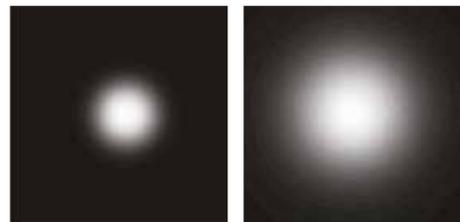
Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted
- High-precision vents for greater performance, increased durability, and higher reliability

Light Distribution Curve



H (m)	E (bc)	D (m)	H (m)	E (bc)	D (m)
		30°			60°
1	56932	0.54	1	15002	1.15
2	14233	1.07	2	3751	2.31
3	6326	1.61	3	1667	3.46
4	3558	2.14	4	938	4.62
5	2277	2.68	5	600	5.77



SPECIFICATIONS

Power Consumption	216 W
Luminous Flux	17496 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle	(50% Imax) 8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	AC100-240 V 50 / 60 Hz
Protection Class IEC	I
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Cover	Toughened glass
Dimensions	W 761 x H 200 / W 797.6 x H 225
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

FLOOD LIGHTS

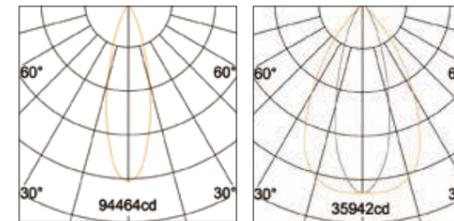
JQL-FL288 W



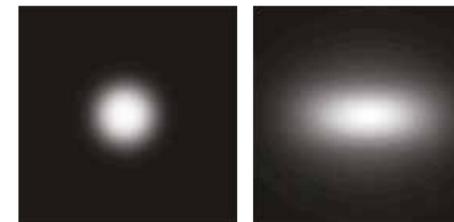
Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted
- High-precision vents for greater performance, increased durability, and higher reliability

Light Distribution Curve



H (m)	E (bc)	D (m)	H (m)	E (bc)	D (m)
		30°			60°
1	76848	0.54	1	30955	1.15
2	19212	1.07	2	7739	2.31
3	8538	1.61	3	3439	3.46
4	4803	2.14	4	1935	4.62
5	3074	2.68	5	1238	5.77

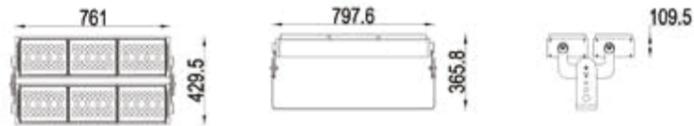


SPECIFICATIONS

Power Consumption	288 W
Luminous Flux	23616 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% Imax)	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	AC100-240 V 50 / 60 Hz
Protection Class IEC	I
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Cover	Toughened glass
Dimensions	W 518 x H 429.5 / W 554.6 x H 365.8
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

FLOOD LIGHTS

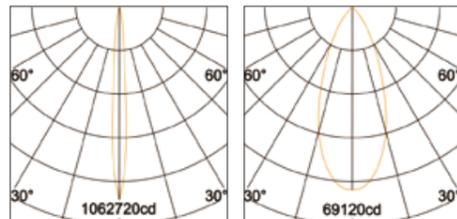
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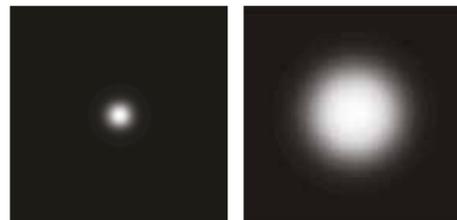
Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted
- High-precision vents for greater performance, increased durability, and higher reliability

Light Distribution Curve



H (m)	E (bc)	D (m)	H (m)	E (bc)	D (m)
		8°			40°
1	939338	0.14	1	57923	0.73
2	234835	0.28	2	14481	1.48
3	104371	0.42	3	6436	2.18
4	58709	0.56	4	3620	2.91
5	37574	0.70	5	2317	3.64

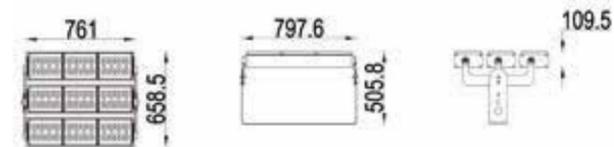


SPECIFICATIONS

Power Consumption	432 W
Luminous Flux	35424 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% Imax)	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	AC100-240 V 50 / 60Hz
Protection Class IEC	I
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Cover	Toughened glass
Dimensions	W 761 x H 429.5 / W 797.6 x H 365.8
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

FLOOD LIGHTS

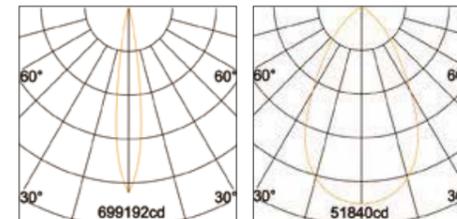
JQL-FL648 W



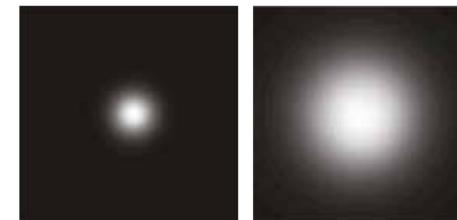
Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Anti-glare optical design
- Varied options of comfortable and precise optical lens
- Performance oriented electronic design and dependable heat dissipation
- Smart step-less dimming technology adopted
- High-precision vents for greater performance, increased durability, and higher reliability

Light Distribution Curve



H (m)	E (bc)	D (m)	H (m)	E (bc)	D (m)
		15°			60°
1	589634	0.26	1	46760	1.15
2	147408	0.53	2	11690	2.31
3	65515	0.79	3	5196	3.46
4	36852	1.05	4	2922	4.62
5	23585	1.32	5	1870	5.77



SPECIFICATIONS

Power Consumption	648 W
Luminous Flux	53784 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% Imax)	8° / 15° / 30° / 40° / 60° / 80° / 30 x 60°
Input Voltage	AC100-240 V 50 / 60 Hz
Protection Class IEC	I
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Cover	Toughened glass
Dimensions	W 761 x H 658.5 / W 797.6 x H 505.8
IP Rating	IP66 / IP67
IK Rating	IK08
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS



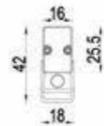
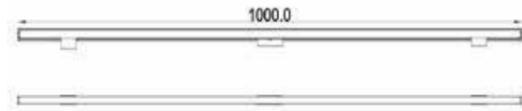
Linear Lights

Linear Lights are specially designed direct view luminaires which come with anti glare technology. These luminaires allow us to introduce a substantial wow factor within projects when effectively utilized through the application of Media Façade. They can help us create various dynamic effects, allowing us to bring a structure to life and help achieve the designer's or architect's vision for the project. They come in Mono Color, Tunable white, RGB & RGBW solutions.



LINEAR LIGHTS

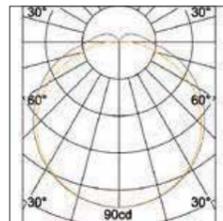
JQL-LRLF016 W



Features

- Unobtrusive appearance design
- Outside self-cleaning design ensures high reliability and performance
- Strong aviation aluminium housing
- PC diffuser for Weather and UV resistance
- Seamless splicing of light, with optical dark-free zone design
- Meets international standards DMX512 protocol

Light Distribution Curve



H (m)	E (bc)	D (m)
		130°
1	80	4.29
2	20	8.58
3	9	12.87
4	5	17.16
5	3	21.45

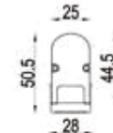
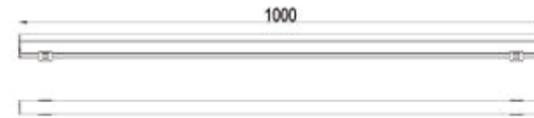


SPECIFICATIONS

Power Consumption	16 W
Luminous Flux	300 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% I _{max})	130°
Input Voltage	DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Pixel	8
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Dimensions	W 1000 / W 18 x H 42
Diffuser	High strength optical PC
IP Rating	IP65 / IP66 / IP67 / IP68
IK Rating	IK06 / IK07
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

LINEAR LIGHTS

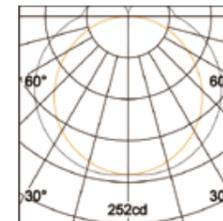
JQL-LRLR025 W



Features

- Unobtrusive appearance design
- Outside self-cleaning design ensures high reliability and performance
- Strong aviation aluminium housing
- PC diffuser for Weather and UV resistance
- Seamless splicing of light, with optical dark-free zone design
- Meets international standards DMX512 protocol

Light Distribution Curve



H (m)	E (bc)	D (m)
		150°
1	192	7.64
2	48	14.93
3	21	22.39
4	12	29.86
5	8	37.32

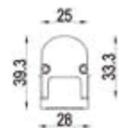
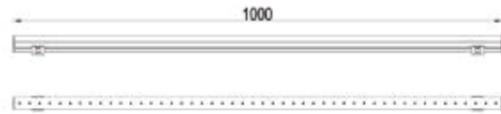


SPECIFICATIONS

Power Consumption	25 W
Luminous Flux	840 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% I _{max})	150°
Input Voltage	DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Pixel	8
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Dimensions	W 1000 / W 25 x H 50.5 / W 28 x H 44.5
Diffuser	High strength optical PMMA
IP Rating	IP65 / IP66 / IP67 / IP68
IK Rating	IK06 / IK07
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

LINEAR LIGHTS

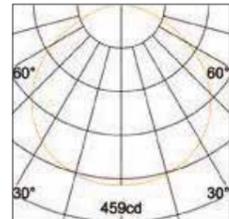
JQL-LRLC028 W



Features

- Unobtrusive appearance design
- Outside self-cleaning design ensures high reliability and performance
- Strong aviation aluminium housing
- PC diffuser for Weather and UV resistance
- Seamless splicing of light, with optical dark-free zone design
- Meets international standards DMX512 protocol

Light Distribution Curve



H (m)	E (bc)	D (m)
		110°
1	380	2.86
2	95	5.71
3	42	8.57
4	24	11.43
5	15	14.28

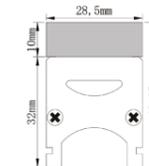
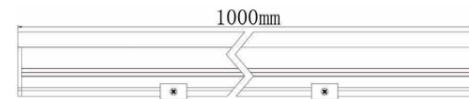


SPECIFICATIONS

Power Consumption	28 W
Luminous Flux	1020 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% I _{max})	110°
Input Voltage	DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Pixel	8
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Dimensions	W 1000 / W 25 x H 39.3 / W 28 x H 33.3
Diffuser	High strength optical PMMA
IP Rating	IP65 / IP66 / IP67 / IP68
IK Rating	IK06 / IK07
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

LINEAR LIGHTS

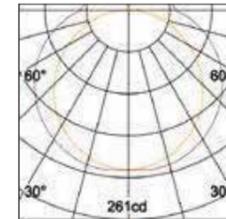
JQL-LRLFX30 W



Features

- Unobtrusive appearance design
- Outside self-cleaning design ensures high reliability and performance
- Strong aviation aluminium housing
- PC diffuser for Weather and UV resistance
- Seamless splicing of light, with optical dark-free zone design
- Meets international standards DMX512 protocol

Light Distribution Curve



H (m)	E (bc)	D (m)
		150°
1	199	7.84
2	50	14.93
3	22	22.39
4	12	29.86
5	8	37.32



SPECIFICATIONS

Power Consumption	30 W
Luminous Flux	870 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% I _{max})	150°
Input Voltage	DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Pixel	8
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Dimensions	W 1000 / W 28.5 x H 42.05
Diffuser	High strength optical PC
IP Rating	IP65 / IP66 / IP67 / IP68
IK Rating	IK06 / IK07
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

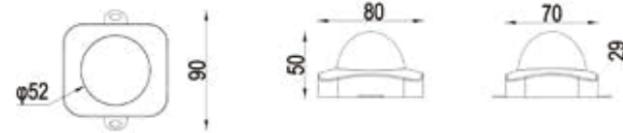


Dot Lights

Introducing the most unique and advanced direct-view luminaries which are highly flexible and can fulfill various applications - Dynamic Lighting, Displaying messages and creating multiple advanced patterns and effects as desired to create a stunning LED light show. They are easy to use and install and maintenance free. They are fully compatible with advance control systems such as DMX512, RDM & DALI and are customised for the application.



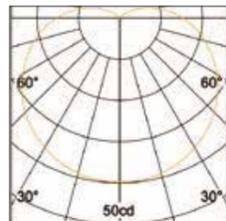
JQL-DTL03 W



Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Waterproof structure an integral element
- Optional milky or transparent diffuser
- PC diffuser for Weather and UV resistance
- Meets international standards DMX512 protocol

Light Distribution Curve

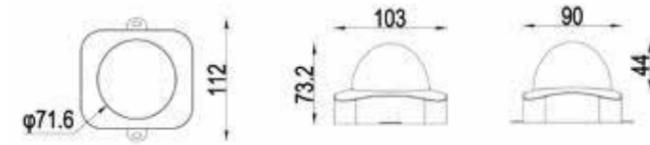


H (m)	E (bc)	D (m)
		160°
1	40	11.34
2	10	22.69
3	4	34.03
4	2	45.37
5	1.5	56.71



SPECIFICATIONS	
Power Consumption	3 W
Luminous Flux	200 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% I _{max})	110° / 160°
Input Voltage	DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die-cast aluminum ADC12
Dimensions	ø52 x H 90 / W 80 x H 50 / W 70 x H 50
Diffuser	High strength optical PC
IP Rating	IP65 / IP66 / IP67 / IP68
IK Rating	IK06 / IK07
Mounting	Side bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

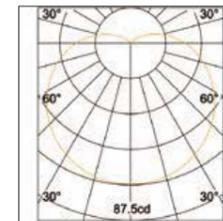
JQL-DTL05W



Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Waterproof structure an integral element
- Optional milky or transparent diffuser
- PC diffuser for Weather and UV resistance
- Meets international standards DMX512 protocol

Light Distribution Curve



H (m)	E (bc)	D (m)
		160°
1	70	11.34
2	17	22.69
3	8	34.03
4	4	45.37
5	3	56.71



SPECIFICATIONS	
Power Consumption	5 W
Luminous Flux	350 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% I _{max})	110° / 160°
Input Voltage	DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die-cast aluminum ADC12
Dimensions	ø71.6 x H 112 / W 103 x H 73.2 / W 90 x H 73.2
Diffuser	High strength optical PC
IP Rating	IP65 / IP66 / IP67 / IP68
IK Rating	IK06 / IK07
Mounting	Side bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

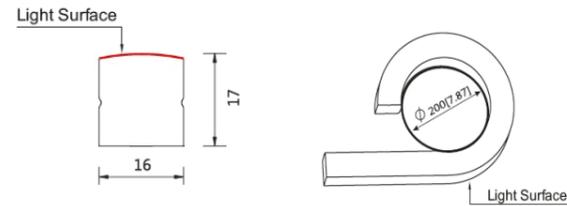


Linear Flex

Jaquar Linear Flex is a state-of-the-art luminaire solution that provides maximum flexibility. It is especially designed to overcome the challenges for the uneven surfaces of the building and is used for various lighting concepts such as Contouring and Media Façade. It provides a uniform dot-free and anti glare direct view effect. The Linear flex solution is available in multiple CCT options like mono, tunable white, RGB and RGBW and can be controlled via DMX, DALI, Triac dimming or standard switching.



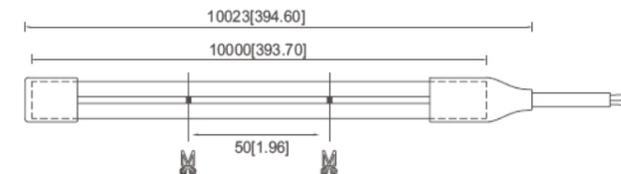
JQL-LFLXS008W



Features

- High quality circuit design for stable and reliable performance
- Excellent flexibility for side bending and easy shape
- With cut mark on the back to satisfy different requirements
- IP67 perfect for indoor and outdoor use
- Excellent weather resistance and corrosion resistance
- Dimmable

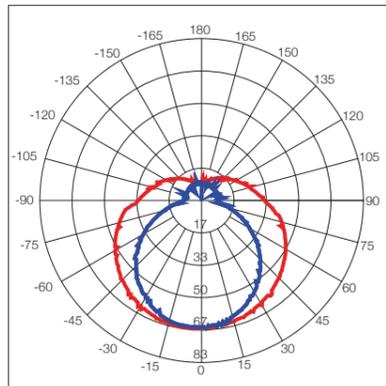
JQL-LFLXE012W



Features

- Color options: single color
- Design: superior design with exquisite craftsmanship ensure stable and reliable performance
- Flexibility: top bending, min. bend diameter 60 mm
- IP grade: silicone extrusion, injection molded cap, IP68 protection. Glue process end caps, IP67 protection
- Customisation: multiple spec options, can be customised upon requirements

Light Distribution Curve



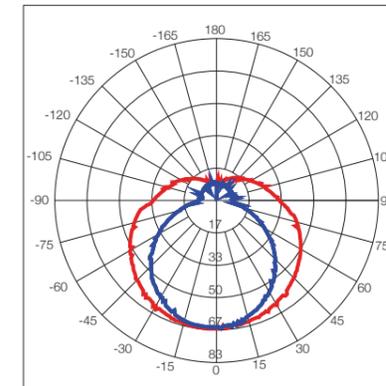
Beam Angle (50% I_{max}): 177.6, 117.0°

Height	Ecenter, Emax	Beam angle: 177.6 deg (C0_180)	Diameter
3.28ft	6.14, 6.20fc		306.26ft
1.00m	66.10, 66.74lx		93.35m
6.56ft	1.54, 1.55fc		612.53ft
2.00m	16.52, 16.69lx		186.70m
9.84ft	0.68, 0.69fc		918.79ft
3.00m	7.34, 7.42lx		280.05m
13.12ft	0.38, 0.39fc		1225.05ft
4.00m	4.13, 4.17lx		373.40m
16.40ft	0.25, 0.25fc		1531.32ft
5.00m	2.64, 2.67lx		466.75m
19.69ft	0.17, 0.17fc		1837.58ft
6.00m	1.84, 1.85lx		560.09m
22.97ft	0.13, 0.13fc		2143.84ft
7.00m	1.35, 1.36lx		653.44m
26.25ft	0.10, 0.10fc		2450.11ft
8.00m	1.03, 1.04lx		746.79m
29.53ft	0.08, 0.08fc		2756.37ft
9.00m	0.82, 0.82lx		840.14m
32.81ft	0.06, 0.06fc		3062.63ft
10.00m	0.66, 0.67lx		933.49m

SPECIFICATIONS

Power Consumption	8 W
Luminous Flux	500 Lm / M at 4000 K
Color Temperature	3000 K / 4000 K / 6500 K / RGB / RGBW
Beam Angle	114°
Input Voltage	AC100-240 V / DC24 V
Control	DMX / RDM / DALI / Remote / On-Off
Dimensions	W 16 x H 17 x L (Length can be customised)
Power Factor	≥0.95
Housing	Silicon
IP Rating	IP68
IK Rating	IK07
Mounting	Brackets / fixed profile / adjustable profile
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS

Light Distribution Curve



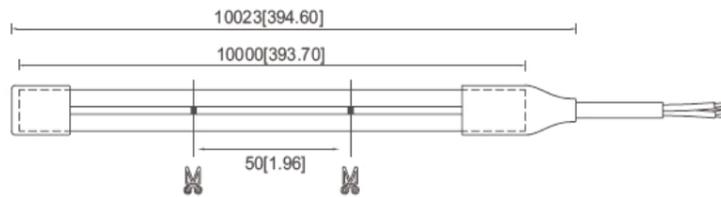
Beam Angle (50% I_{max}): 177.6, 117.0°

Height	Ecenter, Emax	Beam angle: 177.6 deg (C0_180)	Diameter
3.28ft	6.14, 6.20fc		306.26ft
1.00m	66.10, 66.74lx		93.35m
6.56ft	1.54, 1.55fc		612.53ft
2.00m	16.52, 16.69lx		186.70m
9.84ft	0.68, 0.69fc		918.79ft
3.00m	7.34, 7.42lx		280.05m
13.12ft	0.38, 0.39fc		1225.05ft
4.00m	4.13, 4.17lx		373.40m
16.40ft	0.25, 0.25fc		1531.32ft
5.00m	2.64, 2.67lx		466.75m
19.69ft	0.17, 0.17fc		1837.58ft
6.00m	1.84, 1.85lx		560.09m
22.97ft	0.13, 0.13fc		2143.84ft
7.00m	1.35, 1.36lx		653.44m
26.25ft	0.10, 0.10fc		2450.11ft
8.00m	1.03, 1.04lx		746.79m
29.53ft	0.08, 0.08fc		2756.37ft
9.00m	0.82, 0.82lx		840.14m
32.81ft	0.06, 0.06fc		3062.63ft
10.00m	0.66, 0.67lx		933.49m

SPECIFICATIONS

Power Consumption	12 W
Luminous Flux	500 Lm / M at 4000 K
Color Temperature	3000 K / 4000 K / 6500 K
Beam Angle	110°
Input Voltage	DC24 V
Control	On-Off
Power Factor	≥0.95
Housing	Stainless steel body
Cover	Tempered glass
Dimensions	W 12 x H 12
Net Weight	0.6Kg
IP Rating	IP68
IK Rating	IK06
Mounting	Brackets / fixed profile / adjustable profile
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS

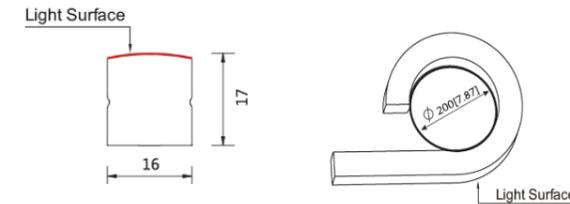
JQL-LFLEXS013W



Features

- Color options: single color, tunable white and RGB
- Design: superior design with exquisite craftsmanship ensure stable and reliable performance
- Flexibility: top bending, min. bend diameter 60 mm
- IP grade: silicone extrusion, injection molded cap, IP68 protection. Glue process end caps, IP67 protection
- Customisation: multiple spec options, can be customised upon requirements

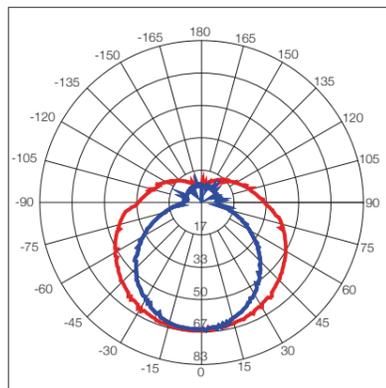
JQL-LFLXHP018W



Features

- High quality circuit design for stable and reliable performance
- Excellent flexibility for side bending and easy shape
- With cut mark on the back to satisfy different requirements
- IP67 perfect for indoor and outdoor use
- Excellent weather resistance and corrosion resistance
- Dimmable

Light Distribution Curve



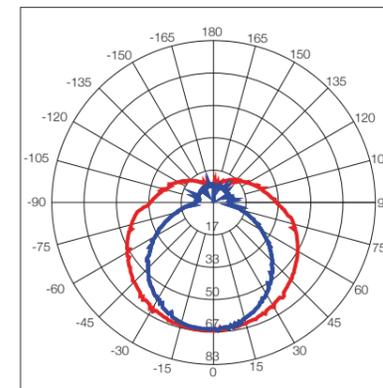
Beam Angle (50% I_{max}): 177.6, 117.0°

Height	Ecenter, Emax	Beam angle: 177.6 deg (C0_180)	Diameter
3.28ft	6.14, 6.20fc		306.26ft
1.00m	66.10, 66.74lx		93.35m
6.56ft	1.54, 1.55fc		612.53ft
2.00m	16.52, 16.69lx		186.70m
9.84ft	0.68, 0.69fc		918.79ft
3.00m	7.34, 7.42lx		280.05m
13.12ft	0.38, 0.39fc		1225.05ft
4.00m	4.13, 4.17lx		373.40m
16.40ft	0.25, 0.25fc		1531.32ft
5.00m	2.64, 2.67lx		466.75m
19.69ft	0.17, 0.17fc		1837.58ft
6.00m	1.84, 1.85lx		560.09m
22.97ft	0.13, 0.13fc		2143.84ft
7.00m	1.35, 1.36lx		653.44m
26.25ft	0.10, 0.10fc		2450.11ft
8.00m	1.03, 1.04lx		746.79m
29.53ft	0.08, 0.08fc		2756.37ft
9.00m	0.82, 0.82lx		840.14m
32.81ft	0.06, 0.06fc		3062.63ft
10.00m	0.66, 0.67lx		933.49m

SPECIFICATIONS

Power Consumption	13 W
Luminous Flux	500 Lm / M at 4000 K
Color Temperature	3000 K / 4000 K / 6500 K / RGB / RGBW
Beam Angle	113°
Input Voltage	DC24 V
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Silicon
Dimensions	W 12 x H 12
IP Rating	IP68
IK Rating	IK07
Mounting	Brackets / fixed profile / adjustable profile
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS

Light Distribution Curve



Beam Angle (50% I_{max}): 177.6, 117.0°

Height	Ecenter, Emax	Beam angle: 177.6 deg (C0_180)	Diameter
3.28ft	6.14, 6.20fc		306.26ft
1.00m	66.10, 66.74lx		93.35m
6.56ft	1.54, 1.55fc		612.53ft
2.00m	16.52, 16.69lx		186.70m
9.84ft	0.68, 0.69fc		918.79ft
3.00m	7.34, 7.42lx		280.05m
13.12ft	0.38, 0.39fc		1225.05ft
4.00m	4.13, 4.17lx		373.40m
16.40ft	0.25, 0.25fc		1531.32ft
5.00m	2.64, 2.67lx		466.75m
19.69ft	0.17, 0.17fc		1837.58ft
6.00m	1.84, 1.85lx		560.09m
22.97ft	0.13, 0.13fc		2143.84ft
7.00m	1.35, 1.36lx		653.44m
26.25ft	0.10, 0.10fc		2450.11ft
8.00m	1.03, 1.04lx		746.79m
29.53ft	0.08, 0.08fc		2756.37ft
9.00m	0.82, 0.82lx		840.14m
32.81ft	0.06, 0.06fc		3062.63ft
10.00m	0.66, 0.67lx		933.49m

SPECIFICATIONS

Power Consumption	18 W
Luminous Flux	1100 Lm / M at 4000 K
Color Temperature	3000 K / 4000 K / 6500 K / RGB / RGBW
Beam Angle	114°
Input Voltage	AC100-240 V / DC24 V
Control	DMX / RDM / DALI / Remote / On-Off
Dimensions	W 16 x H 17 x L (Length can be customised)
Power Factor	≥0.95
Housing	Silicon
IP Rating	IP68
IK Rating	IK07
Mounting	Brackets / fixed profile / adjustable profile
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS



Window Lights

Jaquar introduces a specialized selection of window lights to meet various applications. They come with advance anti-glare technology which guarantees 0% light leakage inside the window and allows us to achieve the perfect desired effect. They are available with 180° and 360° beam options in a variety of color temperatures and are also fully compatible with advanced protocols such as DMX512, RDM & DALI for control.



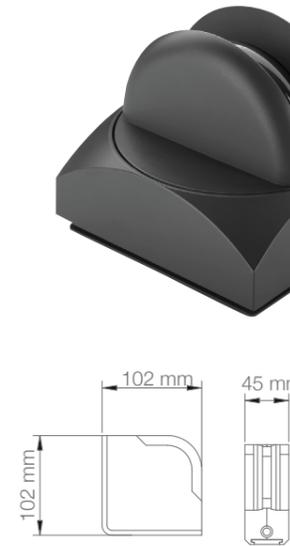
JQL-WNDLH006W



Features

- Structure: sturdy construction, the die casting lamp body is designed to be tough, simple. The color of the product housing can be customised according to requirements
- Original CREE chip, high brightness
- Structural water-proof, well protect the inside electrical parts, easy maintenance
- Outdoor rubber cable, available with waterproof connector, easy for installation

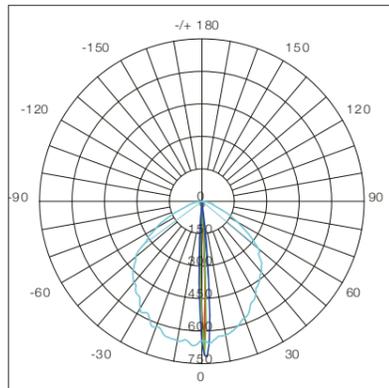
JQL-WNDLF006W



Features

- Structure: sturdy construction, the die casting lamp body is designed to be tough, simple. The color of the product housing can be customised according to requirements
- Original CREE chip, high brightness
- Structural water-proof, well protect the inside electrical parts, easy maintenance
- Outdoor rubber cable, available with waterproof connector, easy for installation

Light Distribution Curve



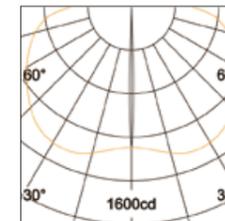
Beam Angle(50%): 29.6°

Height	Eavg, Emax	Angle : 3.49 deg	Diameter
1m	538.8, 8.721.21 x		6.09cm
2m	134.7, 180.31 x		12.18cm
3m	59.86, 80.141 x		18.27cm
5m	21.55, 28.851 x		30.46cm
6m	14.97, 20.031 x		36.55cm
8m	8.418, 11.271 x		48.73cm
9m	6.651, 8.9041 x		54.82cm
10m	5.388, 7.2121 x		60.92cm
12m	3.741, 5.0081 x		73.10cm
15m	2.395, 3.2051 x		91.37cm

SPECIFICATIONS

Power Consumption	6 W
Luminous Flux	28 Lm / W at 3000 K
Color Temperature	2700 K / 3000 K / 4000 K / R / G / B
Beam Angle	3 x 180°
Input Voltage	DC24 V / 100-277 V
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Aluminium body
Cover	PMMA lens
Dimensions	102 x 45 x 102
IP Rating	IP66
IK Rating	IK10
Mounting	Surface mount
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS

Light Distribution Curve



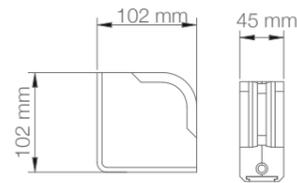
H (m)	E (bc)	D (m)	C ₀	C ₉₀
			170°	3°
1	1035	22.86	0.05	
2	259	45.72	0.7	
3	115	88.58	0.16	
4	65	91.44	0.21	
5	41	114.30	0.26	



SPECIFICATIONS

Power Consumption	6 W
Luminous Flux	-
Color Temperature	3000 K / 4000 K / 5700 K / RGB / RGBW
Beam Angle	3x360°
Input Voltage	DC24 V / AC100-277 V
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die cast aluminium body
Cover	PC Reflector
Dimensions	L 133 x W 52 x H 85
IP Rating	IP66
IK Rating	IK10
Mounting	Surface mount
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS

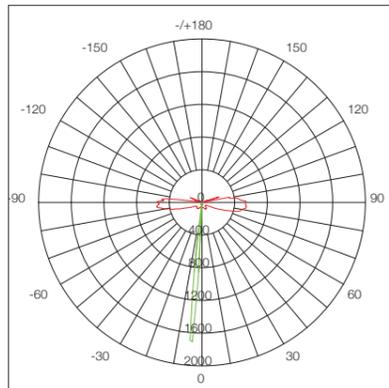
JQL-WNDLF012W



Features

- Structure: sturdy construction, the die casting lamp body is designed to be tough, simple. The color of the product housing can be customised according to requirements
- Original CREE chip, high brightness
- Structural water-proof, well protect the inside electrical parts, easy maintenance
- Outdoor rubber cable, available with waterproof connector, easy for installation

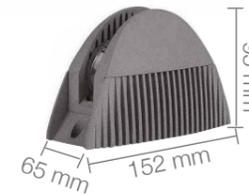
Light Distribution Curve



Beam Angle(50%): 118.7°

Height	Eavg, Emax	Angle : 3.48 deg	Diameter
1m	84.41, 425.71 x		6.07cm
2m	21.10, 106.41 x		12.14cm
3m	9.379, 47.301 x		18.21cm
4m	5.276, 26.601 x		24.28cm
5m	3.377, 17.031 x		30.36cm
6m	2.345, 11.821 x		36.43cm
7m	1.723, 8.6871 x		42.50cm
8m	1.319, 6.6511 x		48.57cm
9m	1.042, 5.2551 x		54.64cm
10m	0.8441, 4.2571 x		60.71cm

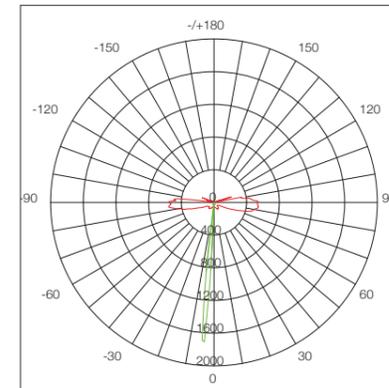
JQL-WNDLF016W



Features

- Structure: sturdy construction, the die casting lamp body is designed to be tough, simple. The color of the product housing can be customised according to requirements
- Original CREE chip, high brightness
- Structural water-proof, well protect the inside electrical parts, easy maintenance
- Outdoor rubber cable, available with waterproof connector, easy for installation

Light Distribution Curve



Beam Angle(50%): 118.7°

Height	Eavg, Emax	Angle : 3.48 deg	Diameter
1m	84.41, 425.71 x		6.07cm
2m	21.10, 106.41 x		12.14cm
3m	9.379, 47.301 x		18.21cm
4m	5.276, 26.601 x		24.28cm
5m	3.377, 17.031 x		30.36cm
6m	2.345, 11.821 x		36.43cm
7m	1.723, 8.6871 x		42.50cm
8m	1.319, 6.6511 x		48.57cm
9m	1.042, 5.2551 x		54.64cm
10m	0.8441, 4.2571 x		60.71cm

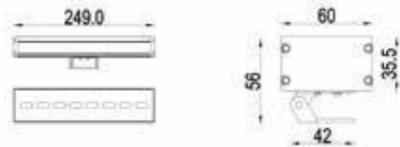
SPECIFICATIONS

Power Consumption	12 W
Luminous Flux	-
Color Temperature	3000 K / 4000 K / 5700 K / RGB / RGBW
Beam Angle	5x180°
Input Voltage	DC24 V / AC100-277 V
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die cast aluminium body
Cover	PC Reflector
Dimensions	L 121 x W 40 x H 76
IP Rating	IP66
IK Rating	IK10
Mounting	Surface mount
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS

SPECIFICATIONS

Power Consumption	16 W
Luminous Flux	342 Lm (at full on mode)
Color Temperature	3000 K / 4000 K / 5700 K / R / G / B
Beam Angle	3 x 180°
Input Voltage	DC24 V / 100-277 V
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Die cast aluminium body
Cover	PC Reflector
Dimensions	L 152 x W 65 x H 95
IP Rating	IP66
IK Rating	IK10
Mounting	Surface mount
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS

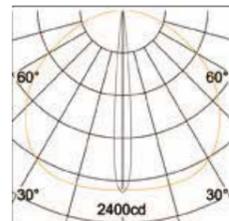
JQL-WNDL020W



Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Structured design with thermoelectric separation integrated
- Definitive and impact-resistant toughened glass
- Nano-scale optical materials adopted for accurate lighting
- Varied options of efficient and precise optical lens
- Meets international standards DMX512 protocol
- High-precision vents for greater performance, increased durability, and higher reliability

Light Distribution Curve

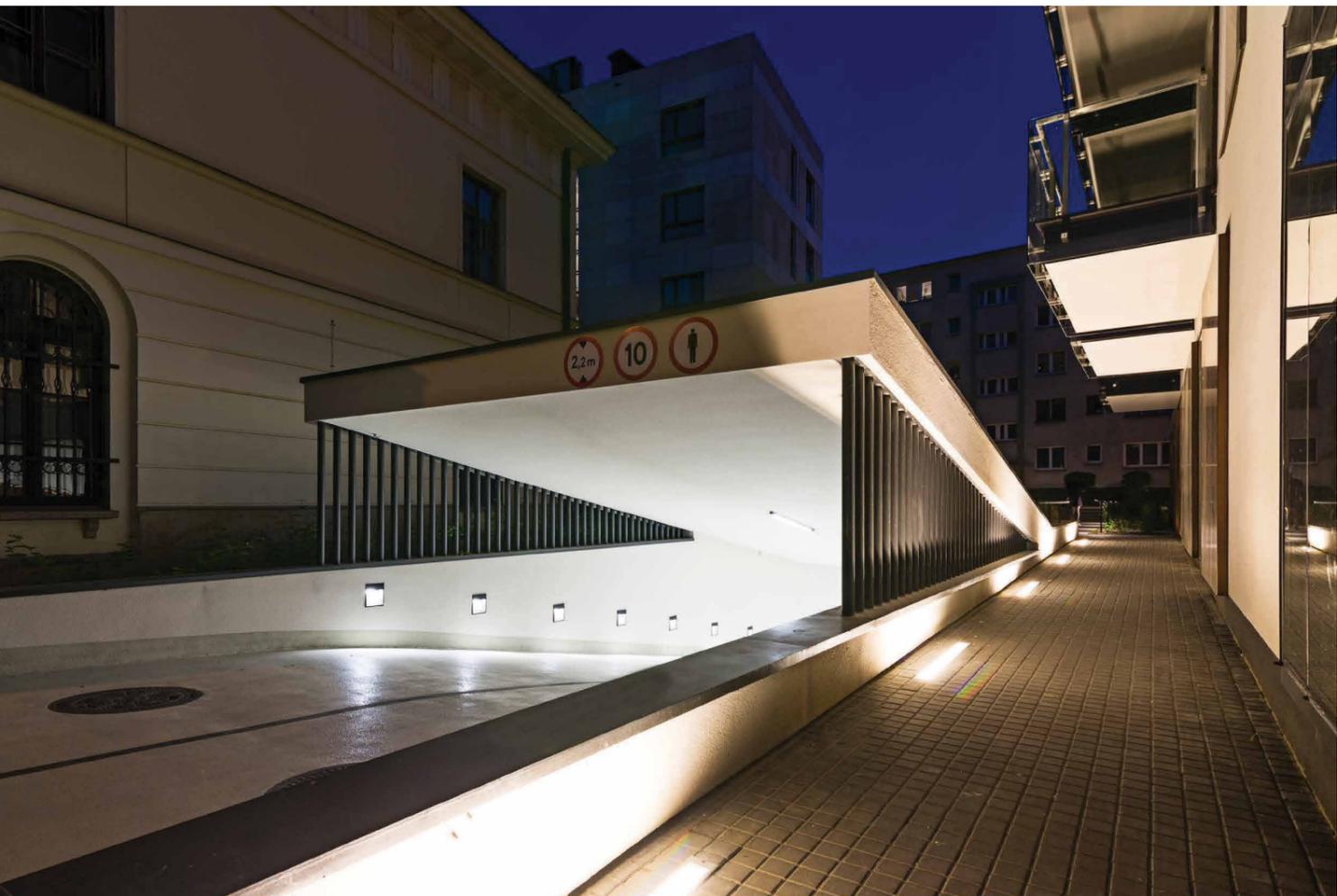


H (m)	E (bc)		D (m)	
	C ₀	C ₉₀	C ₀	C ₉₀
		120°		10°
1	2052	3.46	0.17	
2	513	6.93	0.35	
3	228	10.39	0.52	
4	128	13.86	0.70	
5	82	17.32	0.87	



SPECIFICATIONS	
Power Consumption	20 W
Luminous Flux	800 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K / RGB / RGBW
Beam Angle (50% I _{max})	10 x 120°
Input Voltage	DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Extruded aluminum 6063
Cover	Toughened glass
Dimensions	W 249.0 / W 60 x H 56 / W 42 x H 35.5
IP Rating	IP66
IK Rating	IK06
Mounting	Surface mount
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS





Linear Inground Lights

Building on the legacy of wall washers, Jaquar has launched the linear inground series of luminaires. They can be ground recessed to completely conceal the luminaires and create a beautiful lighting illusion. A sealed and pressure tested glass cover protects the luminaires from both walkover impact and water damage. Offering highly customizable optics and color temperatures, Jaquar aims to provide best in class solutions. They are compatible with various digital lighting control protocols for flexibility in projects.



JQL-LIGL024 W



Features

- Recessed luminaire is suitable for a wide range of wall washing, accent, surface grazing applications in architectural, hospitality and retail environments
- Multiple customisation options to illuminate interior walls, exterior facades and unique architectural details. Drive-over 4000 Kg at max 40 Km/h Designed to last in extremely harsh environments
- Intelligent dynamic, Tunable, White grazing; DMX and DALI controllable, easy to install with the integrated universal power supply and connect via combined power and data connectors

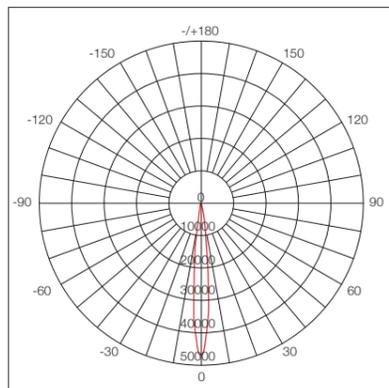
**JQL-LIGL036 W
JQL-LIGL048 W**



Features

- Recessed luminaire is suitable for a wide range of wall washing, accent, surface grazing applications in architectural, hospitality and retail environments
- Multiple customisation options to illuminate interior walls, exterior facades and unique architectural details. Drive-over 4000 Kg at max 40 Km/h Designed to last in extremely harsh environments
- Intelligent dynamic, Tunable, White grazing; DMX and DALI controllable, easy to install with the integrated universal power supply and connect via combined power and data connectors

Light Distribution Curve



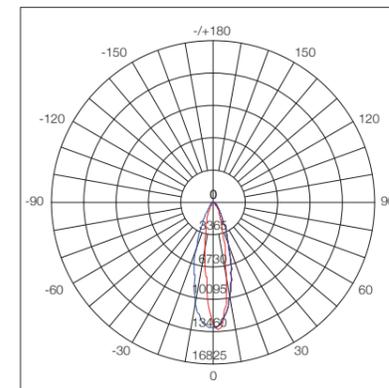
Beam Angle (50% I_{max}): 10.7°

Height	Eavg, Emax	Angle: 10.7 deg	Diameter
1m	31213,47203lx		18.40cm
2m	7803,11801lx		36.80cm
3m	3468,5245lx		55.20cm
4m	1951,2950lx		73.60cm
5m	1249,1888lx		92.01cm
6m	867,0,1311lx		110.41cm
7m	637,0,963.1lx		128.81cm
8m	487,7,737.5lx		147.21cm
9m	385,3,582.7lx		165.61cm
10m	312,1,472.0lx		184.01cm

SPECIFICATIONS

Power Consumption	24 W
Luminous Flux	30 Lm / W at RGBW full output, 75 Lm / W at 3000 K
Color Temperature	2700 K / 3000 K / 4000 K / RGB / RGBW
Beam Angle	6° / 10° / 15° / 25° / 30° / 45° / 60° / 90° / 10 x 45° / 10 x 60°
Input Voltage	DC24 V
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Dimensions	1003 x 50 x 92
Housing	Aluminium body
Cover	PMMA Lens
IP Rating	IP67
IK Rating	IK10
Mounting	Recessed in-ground
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS

Light Distribution Curve

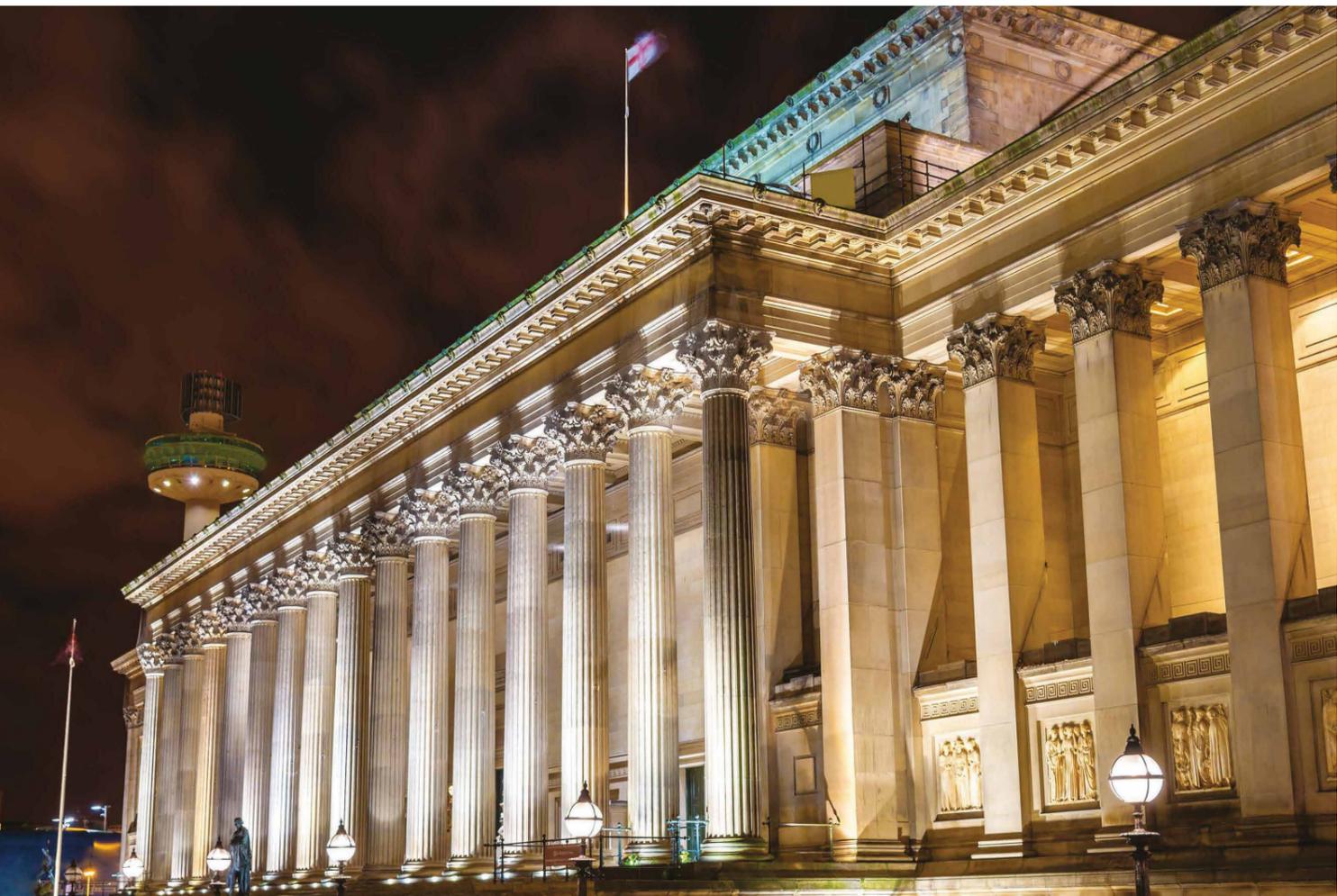


Beam Angle (50% I_{max}): 18.75°

Height	Eavg, Emax	Angle: 18.75 deg	Diameter
3.28ft	1204.76,1250.48lx		1.55ft
1.00m	12967.93,13460.03lx		0.47m
6.56ft	301.19,312.62lx		3.09ft
2.00m	3241.98,3365.01lx		0.94m
9.84ft	133.86,138.94lx		4.64ft
3.00m	1440.88,1495.56lx		1.41m
13.12ft	75.30,78.15lx		6.19ft
4.00m	810.50,841.25lx		1.89m
16.40ft	48.19,50.02lx		7.74ft
5.00m	518.72,538.40lx		2.36m
19.69ft	33.47,34.74lx		9.28ft
6.00m	360.22,373.89lx		2.83m
22.97ft	24.59,25.52lx		10.83ft
7.00m	264.65,274.69lx		3.30m
26.25ft	18.82,19.54lx		12.38ft
8.00m	202.62,210.31lx		3.77m
39.37ft	8.37,8.68lx		18.57ft
12.00m	90.06,93.47lx		5.66m
49.21ft	5.35,5.56lx		23.21ft
15.00m	57.64,59.82lx		7.07m

SPECIFICATIONS

Power Consumption	36 W / 48 W
Luminous Flux	30 Lm / W at RGBW full output, 75 Lm / W at 3000 K
Color Temperature	2700 K / 3000 K / 4000 K / RGB / RGBW
Beam Angle	6° / 10° / 15° / 25° / 30° / 45° / 60° / 90° / 10 x 45° / 10 x 60°
Input Voltage	DC24 V
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Dimensions	1000 x 90 x 88
Housing	Aluminium body
Cover	PMMA Lens
IP Rating	IP67
IK Rating	IK10
Mounting	Recessed in-ground
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS

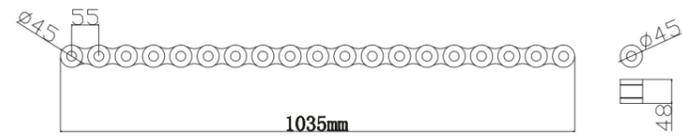


Flexi Wallwasher

Jaquar conceived the idea of flexible wallwasher solutions to provide maximum flexibility and assist designers and architects in overcoming challenges posed by standard luminaires in various projects. It is the perfect solution for uneven surfaces whilst ensuring high performance. Offering highly customizable optics and color temperatures, Jaquar aims to provide a very unique and distinctive solution for this application. These are fully compatible with advanced protocols such as DMX512, RDM & DALI.



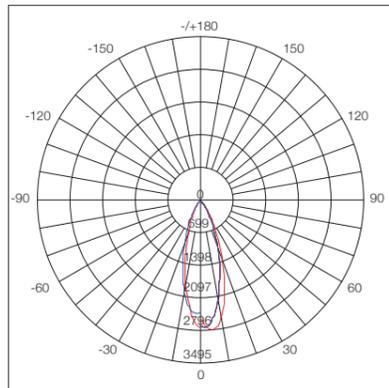
JQL-FWWL060 W



Features

- The chain module pixel lights suit for all kinds of special-shaped lighting requirements
- Unique linked chain design, it can change the shape based on various needs
- Power supply is built in each module, can connect each other at any length
- CREE XPE light source, different beam angles available
- IP67, ideal for indoor and outdoor installation, widely used in landscape architecture like trees, rockery, garden, yards, hotel pillars and similar lighting projects

Light Distribution Curve



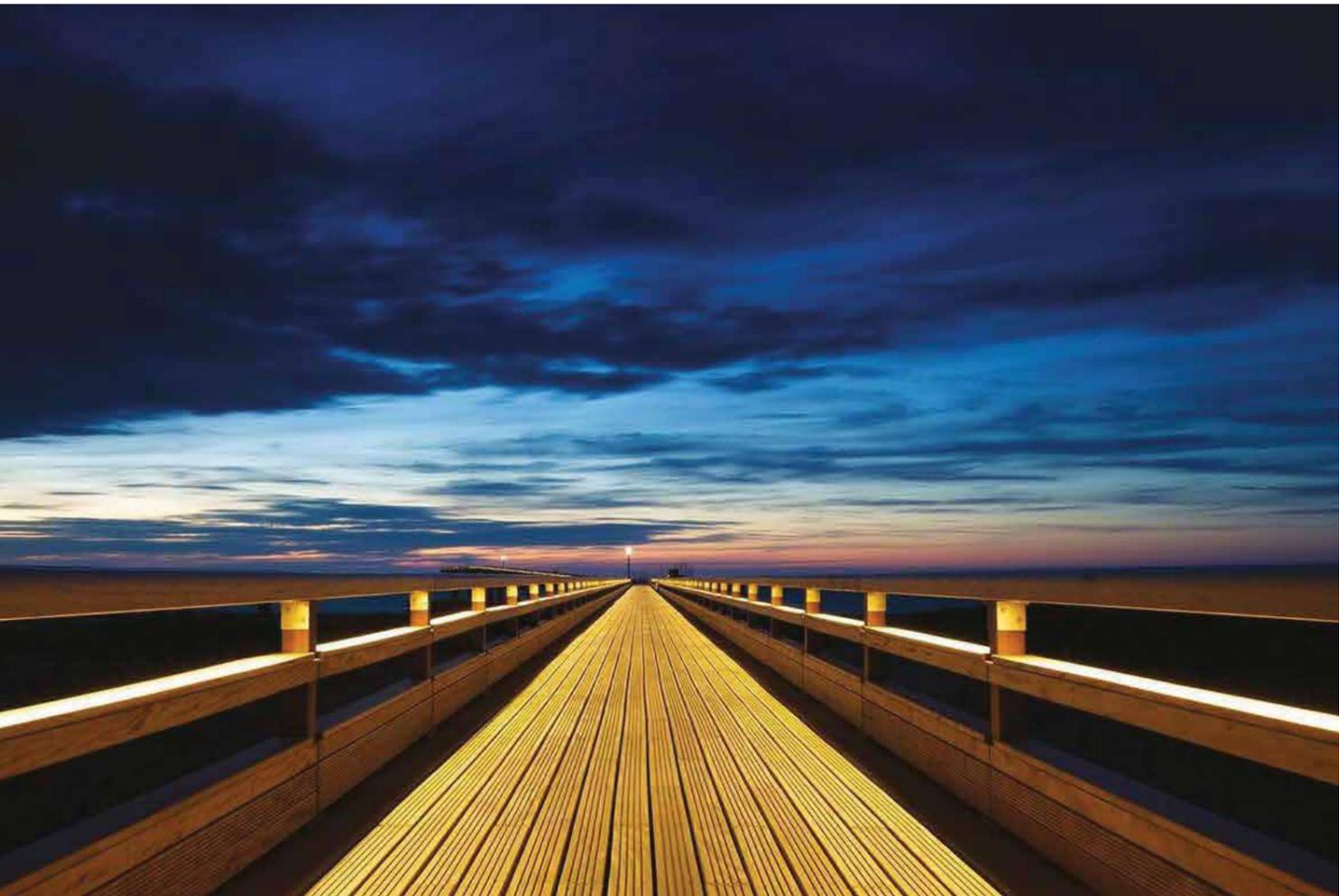
Beam Angle (50% I_{max}): 33.48°

Height	E _{center} , E _{max}	Diameter
4.92ft 1.50m	104.96, 115.45fc 1129.73, 1242.71 lx	2.32ft 0.71m
7.38ft 2.25m	46.65, 51.31fc 502.10, 552.31 lx	3.48ft 1.06m
11.48ft 3.50m	19.28, 21.21fc 207.50, 228.25 lx	5.42ft 1.65m
13.12ft 4.00m	14.76, 16.24fc 158.87, 174.76 lx	6.19ft 1.89m
16.40ft 5.00m	9.45, 10.39fc 101.68, 111.84 lx	7.74ft 2.36m
21.33ft 6.50m	5.59, 6.15fc 60.16, 66.18 lx	10.06ft 3.07m
22.97ft 7.00m	4.82, 5.30fc 51.88, 57.06 lx	10.83ft 3.30m
26.25ft 8.00m	3.69, 4.06fc 39.72, 43.69 lx	12.38ft 3.77m
29.53ft 9.00m	2.92, 3.21fc 31.38, 34.52 lx	13.93ft 4.24m
32.81ft 10.00m	2.36, 2.60fc 25.42, 27.96 lx	15.47ft 4.72m

SPECIFICATIONS

Power Consumption	3 W per module
Luminous Flux	70 Lm / W at 3000 K
Color Temperature	2200K / 3000K / 4000K / 5700K / RGB / RGBW
Beam Angle	10° / 30° / 45° / 60° / 15° x 45° / 10° x 60°
Input Voltage	DC24 V
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Dimensions	Ø45 x 48 per module
Housing	Aluminium body with PMMA lens and tempered glass
IP Rating	IP66
IK Rating	IK07
Mounting	Surface mount
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)





Guardrail Lights

Jaquar guardrail lights and handrail lights are a unique product solution designed to be an integrated part of the rails. They come with multiple beam symmetric and asymmetric beam options and are designed with humanized anti glare optics. They adopt the highest electrical safety parameters and work on low voltage DC with centralised power feeding.



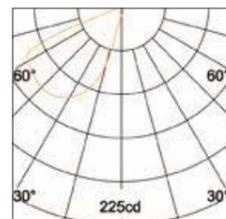
JQL-HDRL002 W



Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Adopt the anti-theft design fixed by rotation
- Self-contained stainless steel elastic bracket
- Seamless splicing of light, with optical dark-free zone design
- Meets international standards DMX512 protocol

Light Distribution Curve



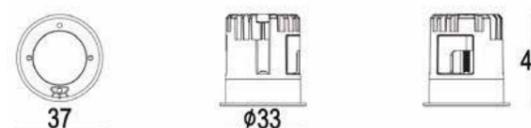
H (m)	E (bc)		D (m)	
	C ₀	C ₉₀	C ₀	C ₉₀
			80°	50°
1	117	1.68	0.93	
2	29	3.36	1.87	
3	13	5.03	2.80	
4	7	6.71	3.73	
5	5	8.39	4.66	



SPECIFICATIONS

Power Consumption	2 W
Luminous Flux	150 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K
Beam Angle (50% I _{max})	50 x 80°
Input Voltage	DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Dimensions	Ø32 / W 52 / W 30 / H 37.6
Housing	Die-cast aluminum ADC12
Cover	PC
IP Rating	IP66
IK Rating	IK08
Mounting	Recessed
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

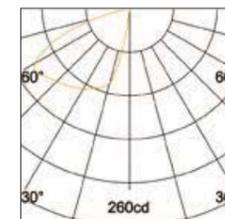
JQL-HDRLX02 W



Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Self-contained stainless steel elastic bracket
- Seamless splicing of light, with optical dark-free zone design
- Accurate and asymmetric optical design
- The surface is electroplated to prevent corrosion

Light Distribution Curve



H (m)	E (bc)		D (m)	
	C ₀	C ₉₀	C ₀	C ₉₀
			70°	55°
1	135	1.40	1.04	
2	34	2.80	2.08	
3	15	4.20	3.12	
4	8	5.60	4.16	
5	5	7.00	5.21	



SPECIFICATIONS

Power Consumption	2 W
Luminous Flux	130 Lm @4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 5700 K / 6500 K
Beam Angle (50% I _{max})	55 x 70°
Input Voltage	DC24 V
Protection Class IEC	III
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Dimensions	Ø37 / W 33 / H 40
Housing	Die-cast aluminum ADC12
Cover	PC
IP Rating	IP66
IK Rating	IK08
Mounting	Recessed
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS

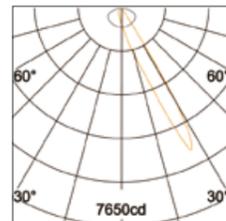
JQL-GDRL036 W



Features

- Unobtrusive appearance design
- Strong aviation aluminium housing
- Definitive and impact-resistant toughened glass
- Varied options of visually comfortable and precise optical lens
- Integrated extruded aluminium guardrail pipe
- High-precision vents for greater performance, increased durability, and higher reliability
- Centralised power feeding adopted and safe voltage
- Anti-glare optical design

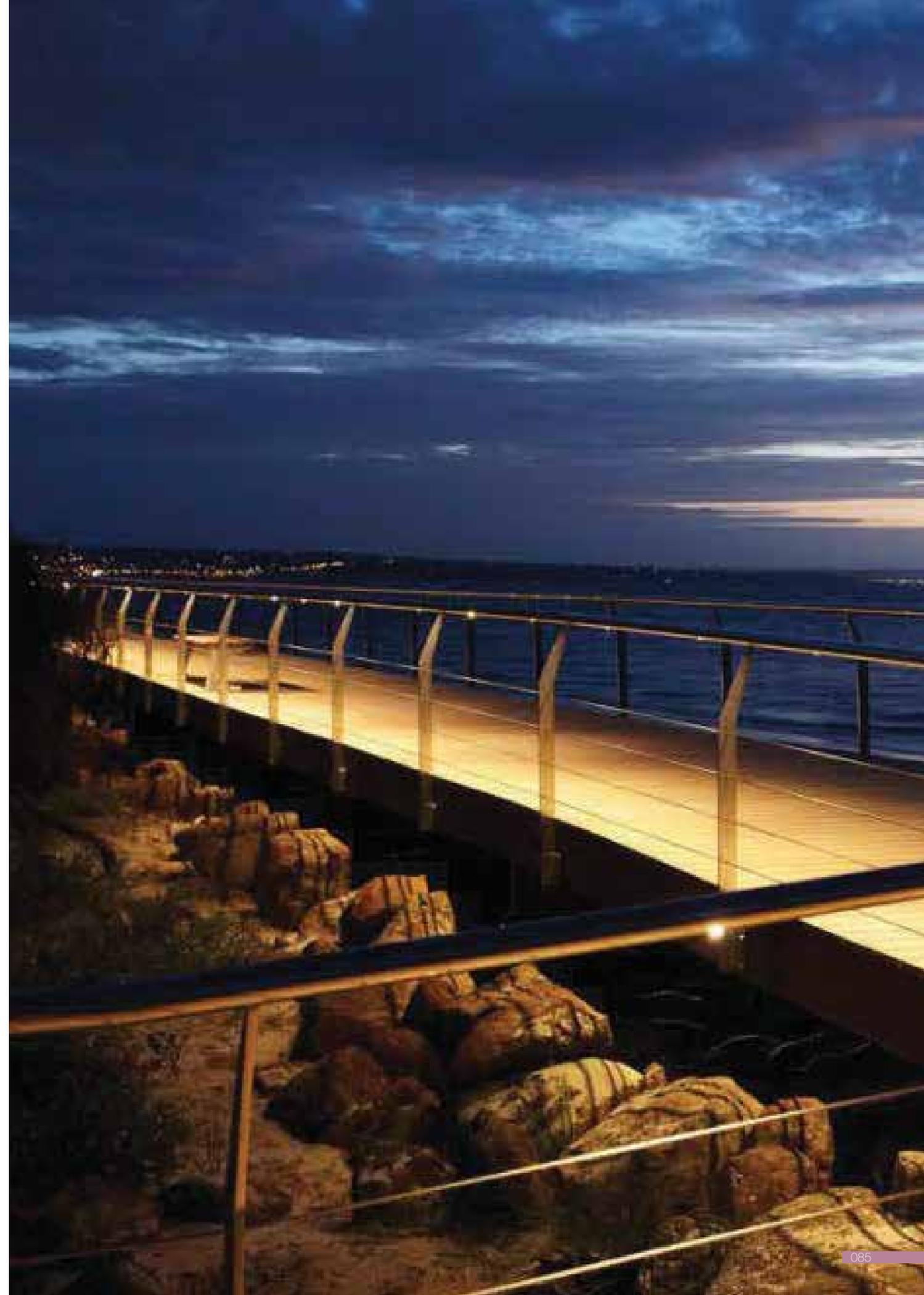
Light Distribution Curve



H (m)	E (bc)		D (m)	
	C ₀	C ₉₀	120°	10°
1	5554	3.46	0.17	
2	1388	6.93	0.35	
3	617	10.39	0.52	
4	347	13.88	0.70	
5	222	17.32	0.87	



SPECIFICATIONS	
Power Consumption	36 W
Luminous Flux	3060 Lm @4000 K
Color Temperature	4000 K / 5000 K
Beam Angle (50% I _{max})	10 x 120°
Input Voltage	DC24 V / AC100-240 V 50 / 60 Hz
Protection Class IEC	III / I
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Dimensions	W 2250 / W 1500 / Ø112 / Ø130 / Ø1106 / W 150 / H 315
Housing	Extruded aluminum 6063
Cover	Toughened glass
IP Rating	IP66
IK Rating	IK06
Mounting	Adjustable bracket
Operating Temperature	-35 °C ~ 60 °C (-31 °F ~ 140 °F)
THD	<10%
Lifespan	>50,000 Hrs (Ta=35 °C @L70)
Certificate	BIS / CE / RoHS





Trunking Lights

Jaquar trunking lights have a seamless body and invisible connector design for beautiful aesthetics and are designed to create an even and soothing lighting effect. Ensuring very high efficiency parameters of up to 150 Lm / W and anti glare technology allows for UGR<19 compliance. The housing has been specially designed to allow for very effective heat dissipation given the 24 hour usage application. Push buttons provided on the fixtures are another unique feature which allows for easy and convenient installation and maintenance.



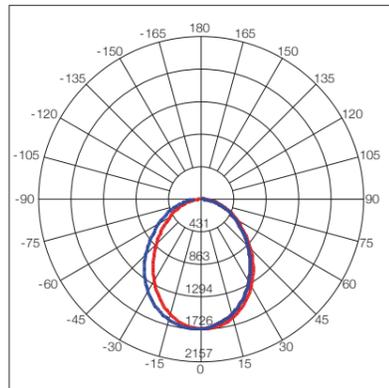
JQL-TRL035 W



Features

- Robust design: tough body makes sure good heat dissipation, IP65, design, surface mounted and suspension mounted, ensures fixtures to meet different lighting applications
- Best-in-class performance: 150 Lm / W at 4000K light output, UGR<19, glare-free
- Seamless connection: seamless body and invisible connector design creates even lighting effect
- Easy Maintenance: Push and Pull button on the fixture, easy and convenient installation and maintenance

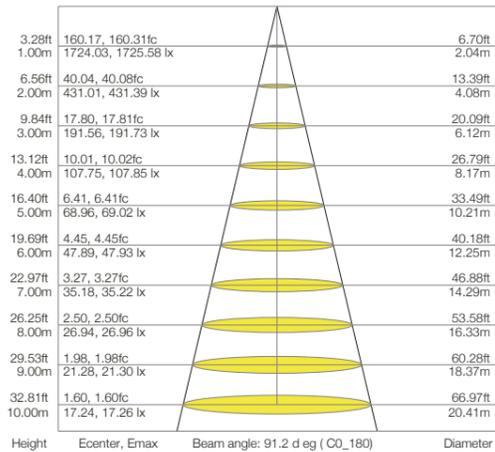
Light Distribution Curve



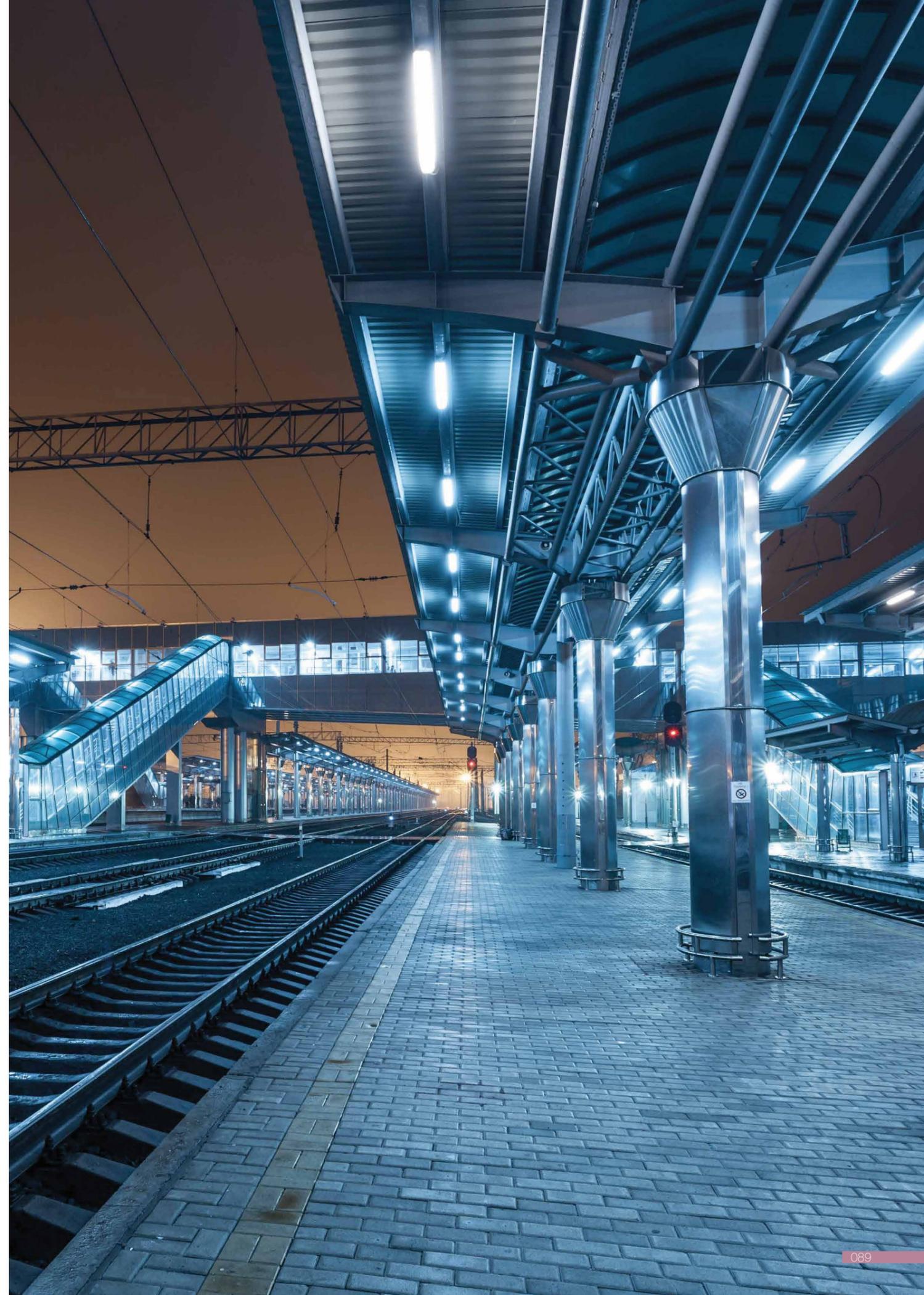
Beam Angle (50% I_{max}): 91.2,97.0°

SPECIFICATIONS

Power Consumption	35 W
Luminous Flux	150 Lm / W at 4000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5000 K / 6500 K
Beam Angle	120°
Input Voltage	AC100-277 V
Protection Class	-
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Dimensions	L 1200 × W 55 × H 86.4
Housing	Aluminium body with PMMA cover
Net Weight	0.6Kg
IP Rating	IP66
IK Rating	IK06
Mounting	Surface mount with adjustable bracket
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS



All dimensions are in mm





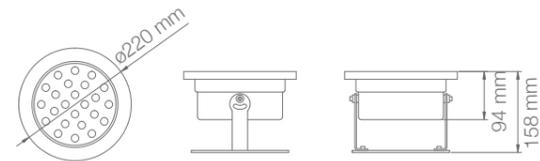
Under Water Lights

Jaquar underwater lights are designed with high a quality 304/316 Stainless Steel housing which allows for longer life in both fresh water as well as salt water. Their superior anti-corrosion and anti-rust properties make them ideal for the water landscape projects. Luminaires have been designed with a high precision waterproof silicon ring to protect their IP68 structure. They are compatible with various digital lighting control protocols for flexibility in projects.



UNDER WATER LIGHTS

JQL-UWLB006 W / JQL-UWLB009 W / JQL-UWLB012 W / JQL-UWLB018 W / JQL-UWLB024 W / JQL-UWLB036 W

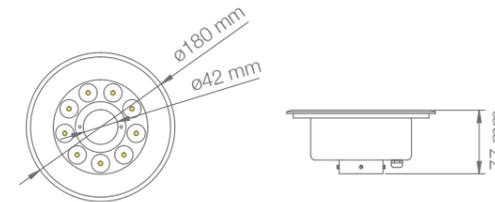


Features

- High quality 304 stainless steel material housing
- Long lasting in fresh water and sea water
- Good anti-corrosion and anti-rust performance in the water landscape project
- Highly efficient CREE LED chips and OSRAM 4-in-1 LED chips for RGBW light
- 1.5 meters UL certified cable for easy installation. Length can be customised
- High precision water-proof silicon ring for the IP68 structure water-proof

UNDER WATER LIGHTS

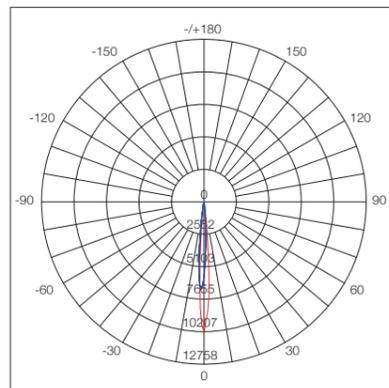
JQL-UWLA006 W / JQL-UWLA009 W / JQL-UWLA012 W / JQL-UWLA015 W / JQL-UWLA018 W



Features

- High quality 304 stainless steel material housing
- Long lasting in fresh water and sea water
- Good anti-corrosion and anti-rust performance in the water landscape project
- Highly efficient CREE LED chips and OSRAM 4-in-1 LED chips for RGBW light
- 1.5 meters UL certified cable for easy installation. Length can be customised
- High precision water-proof silicon ring for the IP68 structure water-proof

Light Distribution Curve



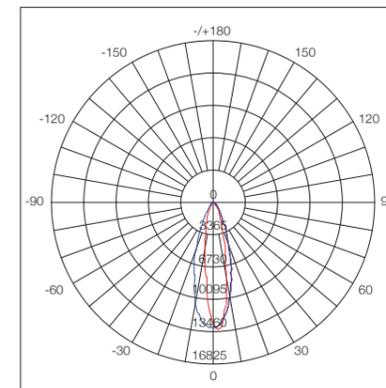
Beam Angle (50%) C0-180, C90-270: 7.9 deg, 8.1°

Height	Ecenter, Emax	Beam angle: 7.9 d eg (C0_180)	Diameter
3.28ft 1.00m	948.22, 948.22fc 10206.57, 10206.57 lx		0.45ft 0.14m
6.56ft 2.00m	237.06, 237.06fc 2551.64, 2551.64 lx		0.90ft 0.27m
9.84ft 3.00m	105.36, 105.36fc 1134.06, 1134.06 lx		1.35ft 0.41m
13.12ft 4.00m	59.26, 59.26fc 637.91, 637.91 lx		1.80ft 0.55m
16.40ft 5.00m	37.93, 37.93fc 408.26, 408.26 lx		2.25ft 0.69m
19.69ft 6.00m	26.34, 26.34fc 283.52, 283.52 lx		2.70ft 0.82m
22.97ft 7.00m	19.35, 19.35fc 208.30, 208.30 lx		3.15ft 0.96m
26.25ft 8.00m	14.82, 14.82fc 159.48, 159.48 lx		3.60ft 1.10m
29.53ft 9.00m	11.71, 11.71fc 126.01, 126.01 lx		4.05ft 1.24m
32.81ft 10.00m	9.48, 9.48fc 102.07, 102.07 lx		4.50ft 1.37m

SPECIFICATIONS

Power Consumption	6 W / 9 W / 12 W / 18 W / 24 W / 36 W
Luminous Flux	75 Lm/W at 3000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5700 K / RGB / RGBW
Beam Angle	10° / 15° / 30° / 45° / 60° / 90°
Input Voltage	AC100-240 V / DC24 V
Protection Class	IK07
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	stainless steel body
Cover	Tempered glass
Dimensions	ø115 x H 145 / ø158 x H 150 / ø193 x H 200 / ø215 x H 215 / ø238 x H 250
IP Rating	IP68
IK Rating	IK07
Mounting	Surface mount with adjustable bracket
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta= 30 °C @L70)
Certificate	BIS / CE / RoHS

Light Distribution Curve



Beam Angle (50% Imax): 18.75°

Height	Eavg, Emax	Angle: 18.75 deg	Diameter
3.28ft 1.00m	1204.76, 1250.48fc 12967.93, 13460.03lx		1.55ft 0.47m
6.56ft 2.00m	301.19, 312.62fc 3241.98, 3365.01lx		3.09ft 0.94m
9.84ft 3.00m	133.86, 138.94fc 1440.88, 1495.56lx		4.64ft 1.41m
13.12ft 4.00m	75.30, 78.15fc 810.50, 841.25lx		6.19ft 1.89m
16.40ft 5.00m	48.19, 50.02fc 518.72, 538.40lx		7.74ft 2.36m
19.69ft 6.00m	33.47, 34.74fc 360.22, 373.89lx		9.28ft 2.83m
22.97ft 7.00m	24.59, 25.52fc 264.65, 274.69lx		10.83ft 3.30m
26.25ft 8.00m	18.82, 19.54fc 202.62, 210.31lx		12.38ft 3.77m
39.37ft 12.00m	8.37, 8.68fc 90.06, 93.47lx		18.57ft 5.66m
49.21ft 15.00m	5.35, 5.56fc 57.64, 59.82lx		23.21ft 7.07m

SPECIFICATIONS

Power Consumption	6 W / 9 W / 12 W / 15 W / 18 W
Luminous Flux	75 Lm/W at 3000 K
Color Temperature	2700 K / 3000 K / 4000 K / 5700K / RGB / RGBW
Beam Angle	10° / 15° / 30° / 45° / 60° / 90°
Input Voltage	AC100-240 V / DC24 V
Protection Class	IK07
Control	DMX / RDM / DALI / Remote / On-Off
Power Factor	≥0.95
Housing	Stainless steel body
Cover	Tempered glass
Dimensions	ø150 x H 76 / ø170 x H 76 / ø180 x H 76 / ø210 x H 76 / ø230 x H 76 / ø250 x H 76
IP Rating	IP68
IK Rating	IK07
Mounting	Surface mount with adjustable bracket
Operating Temperature	-30 °C ~ +45 °C
THD	<10%
Lifespan	>50,000 Hrs (Ta=30 °C @L70)
Certificate	BIS / CE / RoHS



Indoor Lights



Indoor Lighting

Over the past few years, LED lighting has changed our perspective on how lights can be used. Compared to other types of lighting, LEDs are brighter, low-maintenance, produce very little heat, use less electricity, last longer, and are also available in sleek, innovative forms and small sizes. Most modern commercial buildings and establishments now opt for LED interior lights for these reasons.

Jaquar's commercial indoor lighting products, span a vast range covering every application and use case the interior designer may envisage for an indoor space. The choice makes it easy to find the perfect solution for every décor and lighting requirements:



- Downlights: Jaquar offers as many as 10 different design range with sleek profiles, and multiple shapes and specifications
- COB Downlights: Jaquar's recess-mounted COB (Chip On Board) Downlights are available in 3 extensive design ranges with multiple choices of illumination power
- Panels: Available in recess-mounted, surface-mounted or pendant applications, Jaquar's LED panels are first among the equals
- Battens and Tubes: Jaquar offers Battens in 2 designs, a variety of outputs, and 3 different colour temperatures. Also available are a wide range of Tubes
- Designer Lights: Jaquar's stunning Designer Lighting series brings state-of-the-art lighting solutions which sinks well with your commercial indoor spaces.
- Retail Lights: Jaquar offers a complete range of recess-mounted and surface-mounted spotlights, strip lights, and accessories, for creating innovative and attractive commercial indoor spaces
- Industrial Lights: Jaquar offers high-powered, long-lasting tube lights, bulkheads, and COB high-bay lights for heavy-duty lighting requirements of industrial plants, factories and shop floors



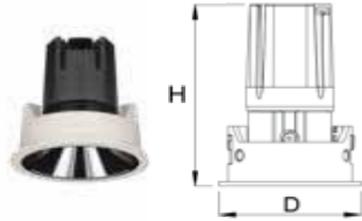
Content

INDOOR LIGHTS

Downlights	100
Modular Indoor Lights	124
Curve	126
360° Curve	128
Ring Lights	130
Skyline	132
Up-down Profile	134
Acoustic Lights	136

DOWNLIGHTS - CELEST - FIXED

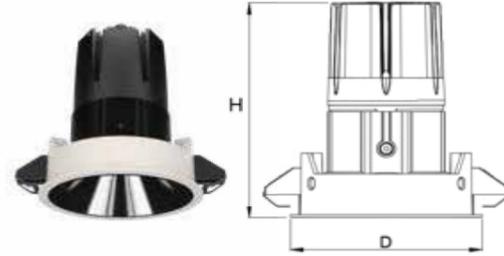
Range of architectural recessed round fixed downlights. The black anti-glare reflector achieves a discreet appearance with all versions for high visual comfort, as wallwashers create efficient, precise and highly uniform vertical lighting, even at small distances to the wall.



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDL1F	6/8	90	2700/3000/4000	15°/24°/36°/55°

DIMENSIONS:

6W	Cut-out: 55mm Diameter: 63mm Height: 92mm	8W	Cut-out: 55mm Diameter: 63mm Height: 92mm
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Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDL1F	8/12/12 /15	90	2700/3000/4000	15°/24°/36°/45°/55°

DIMENSIONS:

15W	Cut-out: 105mm Diameter: 115mm Height: 145mm	20W	Cut-out: 105mm Diameter: 115mm Height: 145mm	25W	Cut-out: 105mm Diameter: 115mm Height: 145mm
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DOWNLIGHTS - CELEST - TILTABLE

Range of architectural recessed round tilttable downlights. The black anti-glare reflector achieves a discreet appearance with all versions for high visual comfort, as wallwashers create efficient, precise and highly uniform vertical lighting, even at small distances to the wall.



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM1T	6/8	90	2700/3000/4000	15°/24°/36°/55°

DIMENSIONS:

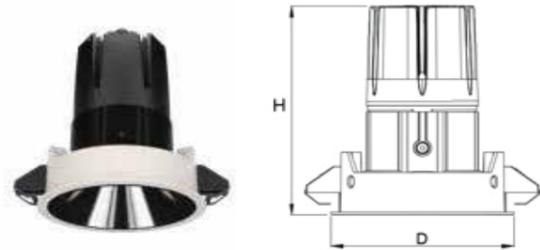
6W	Cut-out: 55mm Diameter: 63mm Height: 92mm	8W	Cut-out: 55mm Diameter: 63mm Height: 92mm
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Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM1T	8/12/12 /15	90	2700/3000/4000	15°/24°/36°/45°/55°

DIMENSIONS:

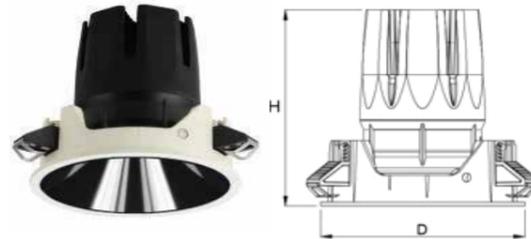
8W	Cut-out 80mm Diameter: 90mm Height 105mm	12W	Cut-out 80mm Diameter: 90mm Height 105mm	15W	Cut-out 80mm Diameter: 90mm Height 105mm
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Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDL1F	12/20/25	90	2700/3000/4000	15°/24°/36°/55°

DIMENSIONS:

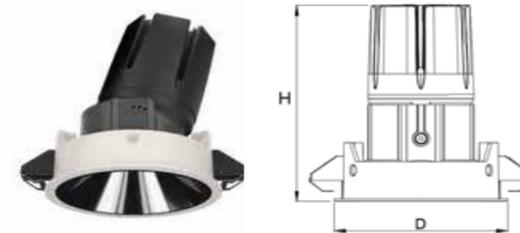
8W	Cut-out: 80mm Diameter: 90mm Height 105mm	12W	Cut-out: 80mm Diameter: 90mm Height 105mm	15W	Cut-out 80mm Diameter: 90mm Height 105mm
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Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDL1F	25/30/35	90	2700/3000/4000	15°/ 24°/36°/55°

DIMENSIONS:

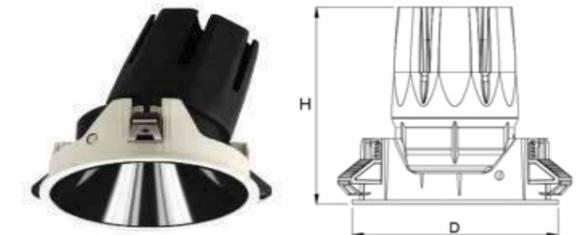
25W	Cut-out: 130mm Diameter: 140mm Height: 146mm	30W	Cut-out: 130mm Diameter: 140mm Height: 146mm	35W	Cut-out: 130mm Diameter: 140mm Height: 146mm
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Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM1T	12/20/25	90	2700/3000/4000	15°/24°/36°/55°

DIMENSIONS:

15W	Cut-out: 105mm Diameter: 115mm Height: 145mm	20W	Cut-out: 105mm Diameter: 115mm Height: 145mm	25W	Cut-out: 105mm Diameter: 115mm Height: 145mm
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Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM1T	25/30/35	90	2700/3000/4000	15°/ 24°/36°/55°

DIMENSIONS:

25W	Cut-out: 130mm Diameter: 140mm Height: 146mm	30W	Cut-out: 130mm Diameter: 140mm Height: 146mm	35W	Cut-out: 130mm Diameter: 140mm Height: 146mm
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DOWNLIGHTS - CELEST - TRIMLESS (FIXED)

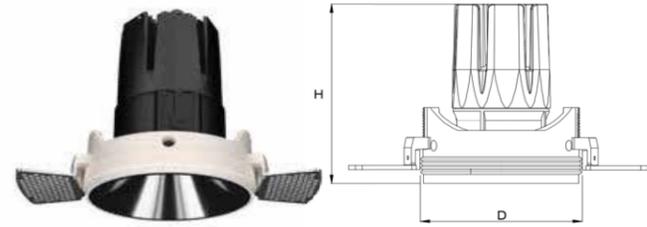
Range of architectural trimless round fixed downlights. The black anti-glare reflector achieves a discreet appearance with all versions for high visual comfort, as wallwashers create efficient, precise and highly uniform vertical lighting, even at small distances to the wall.



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM1FT	8/12/15	90	2700/3000/4000	15°/24°/36°/55°

DIMENSIONS:

Power (W)	Cut-out Diameter (mm)	Height (mm)
8W	85mm	105mm
12W	85mm	105mm
15W	85mm	105mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM1FT	15 20 25	90	2700/3000/4000	15°/24°/36°/45°/55°

DIMENSIONS:

Power (W)	Cut-out Diameter (mm)	Height (mm)
15W	110mm	145mm
20W	110mm	145mm
25W	110mm	145mm

DOWNLIGHTS - CELEST - TRIMLESS (TILTABLE)

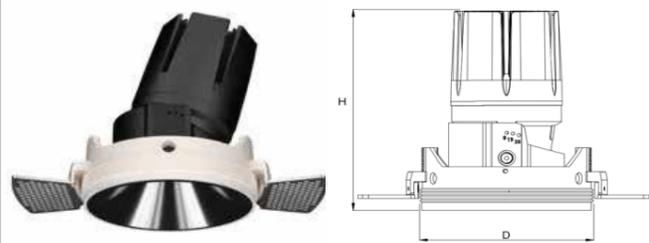
Range of architectural trimless round tiltable downlights. The black anti-glare reflector achieves a discreet appearance with all versions for high visual comfort, as wallwashers create efficient, precise and highly uniform vertical lighting, even at small distances to the wall.



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM1TT	8/12/15	90	2700/3000/4000	15°/24°/36°/45°/55°

DIMENSIONS:

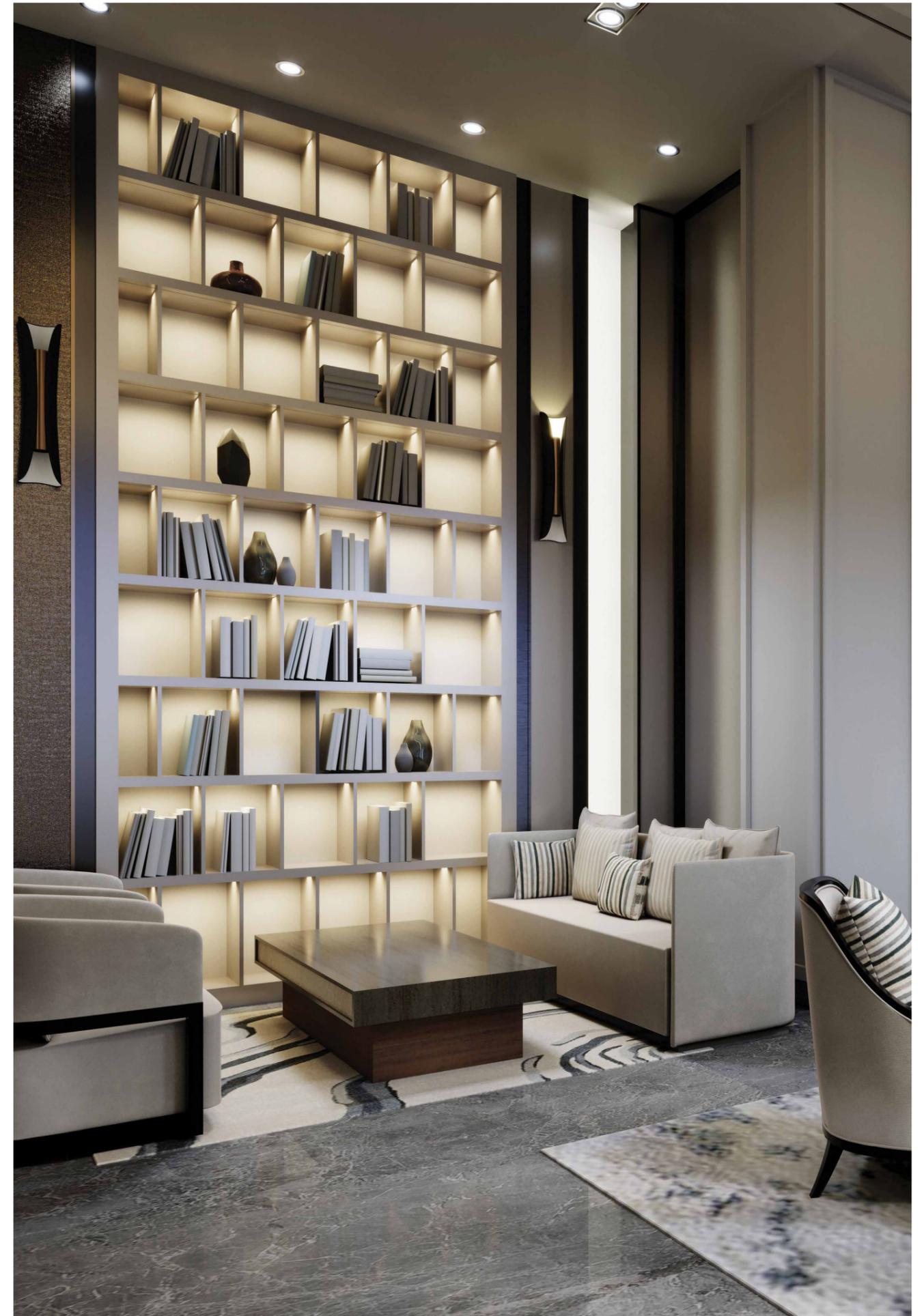
Power (W)	Cut-out Diameter (mm)	Height (mm)
8W	85mm	105mm
12W	85mm	105mm
15W	85mm	105mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM1TT	15/20/25	90	2700/3000/4000	15°/24°/36°/55°

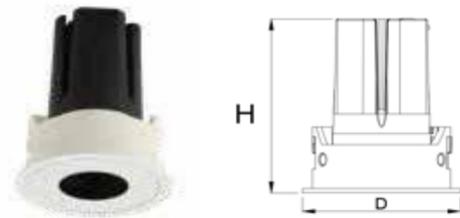
DIMENSIONS:

Power (W)	Cut-out Diameter (mm)	Height (mm)
15W	110mm	145mm
20W	110mm	145mm
25W	110mm	145mm



DOWNLIGHTS - GLEAMSTAR - RECESSED/TRIMLESS

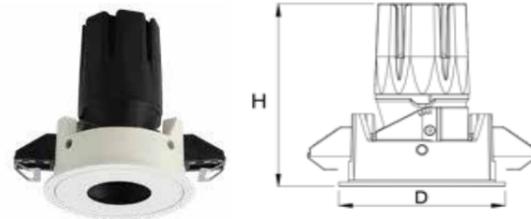
Range of architectural recessed round downlights. Pinhole Basic directional spotlights confidently accent individual objects. Only a small light emission aperture can be seen in the ceiling. Cover with anti-glare cone - white ring and interior black. Cut-off angle 30°. Provides enhanced visual comfort.



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM2P	6/8	90	2700/3000/4000	15°/24°/36°/55°

DIMENSIONS:

6W	Cut-out: 55mm Diameter: 63mm Height 79mm	8W	Cut-out: 55mm Diameter: 63mm Height 79mm
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Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM2P	8/12/15	90	2700/3000/4000	15°/24°/36°/45°/55°

DIMENSIONS:

8W	Cut-out: 80mm Diameter: 90mm Height: 112mm	12W	Cut-out: 80mm Diameter: 90mm Height: 112mm	15W	Cut-out: 80mm Diameter: 90mm Height: 112mm
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DOWNLIGHTS - GLEAMSTAR - RECESSED/TRIMLESS

Range of architectural trimless round downlights. Pinhole Basic directional spotlights confidently accent individual objects. Only a small light emission aperture can be seen in the ceiling. Cover with anti-glare cone - white ring and interior black. Cut-off angle 30°. Provides enhanced visual comfort.



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM2PT	8/12/15	90	2700/3000/4000	15°/24°/36°/45°/55°

DIMENSIONS:

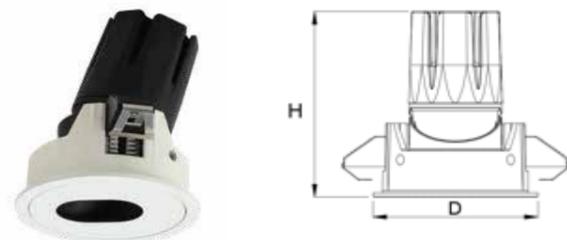
8W	Cut-out: 85mm Diameter: 85mm Height 112mm	12W	Cut-out: 85mm Diameter: 85mm Height 112mm	15W	Cut-out: 85mm Diameter: 85mm Height 112mm
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Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM2OT	8/12/15	90	2700/3000/4000	15°/24°/36°/45°/55°

DIMENSIONS:

8W	Cut-out: 85mm Diameter: 85mm Height 112mm	12W	Cut-out: 85mm Diameter: 85mm Height 112mm	15W	Cut-out: 85mm Diameter: 85mm Height 112mm
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Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM2O	8/12/15	90	2700/3000/4000	15°/24°/36°/45°/55°

DIMENSIONS:

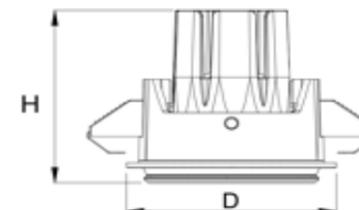
8W	Cut-out: 80mm Diameter: 90mm Height: 112mm	12W	Cut-out: 80mm Diameter: 90mm Height: 112mm	15W	Cut-out: 80mm Diameter: 90mm Height: 112mm
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Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM2W	8/12	90	2700/3000/4000	Wall Washer

DIMENSIONS:

8W	Cut-out: 80mm Diameter: 90mm Height: 85mm	12W	Cut-out: 80mm Diameter: 90mm Height: 85mm
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DIMENSIONS:

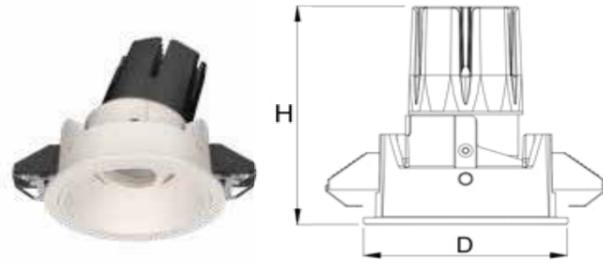
Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM2WT	8/12	90	2700/3000/4000	Wall Washer

DIMENSIONS:

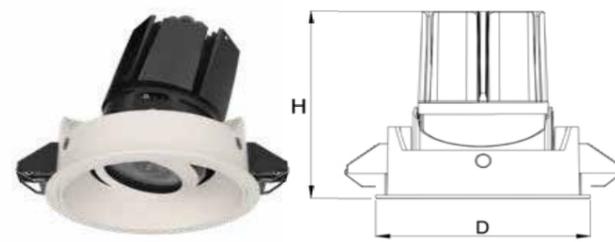
8W	Cut-out: 85mm Diameter: 85mm Height: 85mm	12W	Cut-out: 85mm Diameter: 85mm Height: 85mm
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DOWNLIGHTS - **CASTOR - TILTABLE (Round)**

Range of architectural recessed round tiltable downlights. An intelligent choice for designer with same module but round shape, rotatable and tiltable, recessed and trimless downlight. Meets the full raft of requirements, ranging from punctual accenting to homogeneous room illumination. The deeply recessed light source remains hidden from the observer and impresses with warm light colours and excellent colour rendering. Unique wallwasher technology ensures that vertical areas benefit from uniform lighting with very soft vertical flow, which superbly sets off architectural features.



Item Code	Power (W)	CRI	CCT (K)	Beam Angle	
JQL-RDLM3R	8/12/15	90	2700/3000/4000	15°/24°/36°/45°/55°	
DIMENSIONS:					
8W	Cut-out: 80mm Diameter: 90mm Height 105mm	12W	Cut-out: 80mm Diameter: 90mm Height 105mm	15W	Cut-out: 80mm Diameter: 90mm Height 105mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle	
JQL-RDLM3R	15 20 25	90	2700/3000/4000	15°/ 24°/36°/55°	
DIMENSIONS:					
15W	Cut-out: 105mm Diameter: 115mm Height: 113mm	20W	Cut-out: 105mm Diameter: 115mm Height: 113mm	25W	Cut-out: 105mm Diameter: 115mm Height: 113mm

DOWNLIGHTS - **CASTOR - TILTABLE TRIMLESS (Round)**

Range of architectural trimless round tiltable downlights. An intelligent choice for designer with same module but round shape, rotatable and tiltable, recessed and trimless downlight. Meets the full raft of requirements, ranging from punctual accenting to homogeneous room illumination. The deeply recessed light source remains hidden from the observer and impresses with warm light colours and excellent colour rendering. Unique wallwasher technology ensures that vertical areas benefit from uniform lighting with very soft vertical flow, which superbly sets off architectural features.



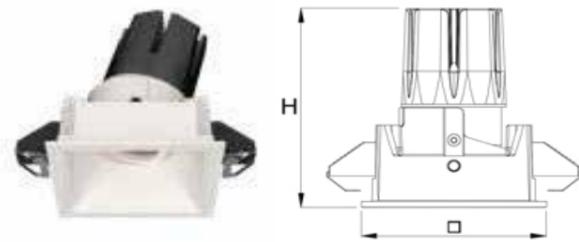
Item Code	Power (W)	CRI	CCT (K)	Beam Angle	
JQL-RDLM3RT	8/12/15	90	2700/3000/4000	15°/24°/36°/45°/55°	
DIMENSIONS:					
8W	Cut-out: 85mm Diameter: 85mm Height 108mm	12W	Cut-out: 85mm Diameter: 85mm Height 108mm	15W	Cut-out: 85mm Diameter: 85mm Height 108mm



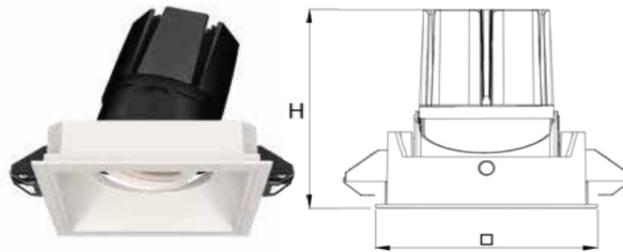
Item Code	Power (W)	CRI	CCT (K)	Beam Angle	
JQL-RDLM3RT	15 20 25	90	2700/3000/4000	15°/ 24°/36°/55°	
DIMENSIONS:					
15W	Cut-out: 110mm Diameter: 110mm Height: 113mm	20W	Cut-out: 110mm Diameter: 110mm Height: 113mm	25W	Cut-out: 110mm Diameter: 110mm Height: 113mm

DOWNLIGHTS - **CASTOR - TILTABLE (Square)**

Range of architectural recessed square tiltable downlights. An intelligent choice for designer with same module but square shape, rotatable and tiltable, recessed and trimless downlight. Meets the full raft of requirements, ranging from punctual accenting to homogeneous room illumination. The deeply recessed light source remains hidden from the observer and impresses with warm light colours and excellent colour rendering. Unique wallwasher technology ensures that vertical areas benefit from uniform lighting with very soft vertical flow, which superbly sets off architectural features.



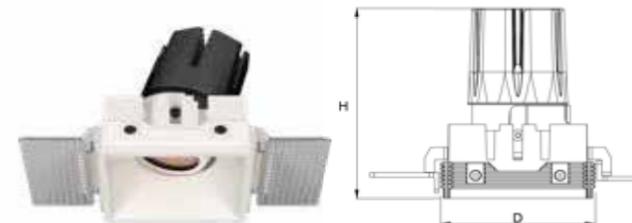
Item Code	Power (W)	CRI	CCT (K)	Beam Angle	
JQL-RDLM3S	8/12/15	90	2700/3000/4000	15°/24°/36°/45°/55°	
DIMENSIONS:					
8W	Cut-out: 75x75mm Diameter: 85x85mm Height 108mm	12W	Cut-out: 75x75mm Diameter: 85x85mm Height 108mm	15W	Cut-out: 75x75mm Diameter: 85x85mm Height 108mm



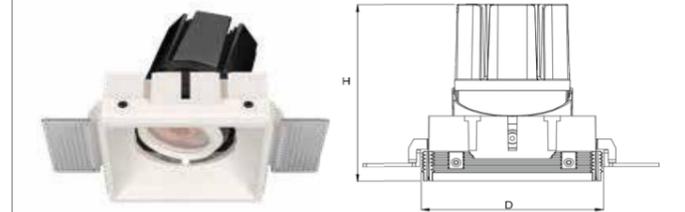
Item Code	Power (W)	CRI	CCT (K)	Beam Angle	
JQL-RDLM3S	15/20/25	90	2700/3000/4000	15°/ 24°/36°/55°	
DIMENSIONS:					
15W	Cut-out: 105x105mm Diameter: 115mm Height: 125mm	20W	Cut-out: 105x105mm Diameter: 115mm Height: 125mm	25W	Cut-out: 105x105mm Diameter: 115mm Height: 125mm

DOWNLIGHTS - **CASTOR - TILTABLE TRIMLESS (Square)**

Range of architectural trimless square tiltable downlights. An intelligent choice for designer with same module but square shape, rotatable and tiltable, recessed and trimless downlight. Meets the full raft of requirements, ranging from punctual accenting to homogeneous room illumination. The deeply recessed light source remains hidden from the observer and impresses with warm light colours and excellent colour rendering. Unique wallwasher technology ensures that vertical areas benefit from uniform lighting with very soft vertical flow, which superbly sets off architectural features.



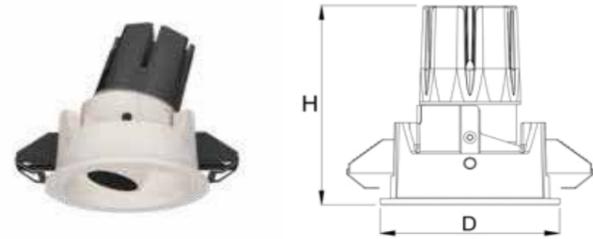
Item Code	Power (W)	CRI	CCT (K)	Beam Angle	
JQL-RDLM3ST	8/12/15	90	2700/3000/4000	15°/24°/36°/45°/55°	
DIMENSIONS:					
8W	Cut-out: 80x80mm Diameter: 80x80mm Height 108mm	12W	Cut-out: 80x80mm Diameter: 80x80mm Height 108mm	15W	Cut-out: 80x80mm Diameter: 80x80mm Height 108mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle	
JQL-RDLM3ST	15/20/25	90	2700/3000/4000	15°/ 24°/36°/55°	
DIMENSIONS:					
15W	Cut-out: 110x110mm Diameter: 110x110mm Height: 122mm	20W	Cut-out: 110x110mm Diameter: 110x110mm Height: 122mm	25W	Cut-out: 110x110mm Diameter: 110x110mm Height: 122mm

DOWNLIGHTS - **CROWN - RECESSED/TRIMLESS**

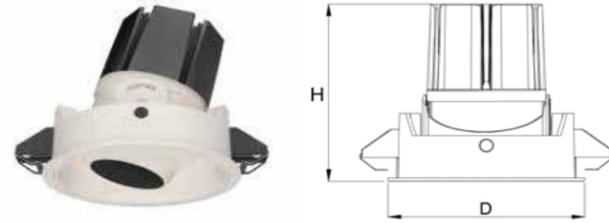
Range of architectural recessed round tiltable downlights. Recessed and Trimless option with Anti-glare cone design: Optical cut-off 40° – external white, internal black. The black anti-glare cone achieves a discreet appearance with all versions, and also minimises the glare for high visual comfort. Exceptionally uniform levels of illuminance. As variants with a pivot angle of up to 30°. Can also be mounted in sloping ceilings.



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM4RT	8/12/15	90	2700/3000/4000	15°/24°/36°/45°/55°

DIMENSIONS:

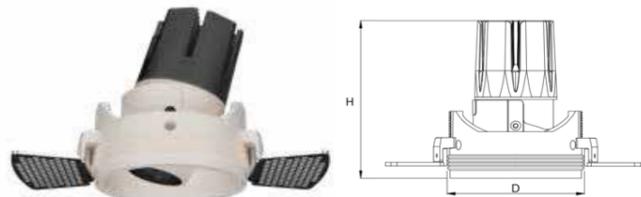
Power (W)	Dimensions
8W	Cut-out: 85mm Diameter: 85mm Height 108mm
12W	Cut-out: 85mm Diameter: 85mm Height 108mm
15W	Cut-out: 85mm Diameter: 85mm Height 108mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM5TT	15/20/25	90	2700/3000/4000	15°/ 24°/36°/55°

DIMENSIONS:

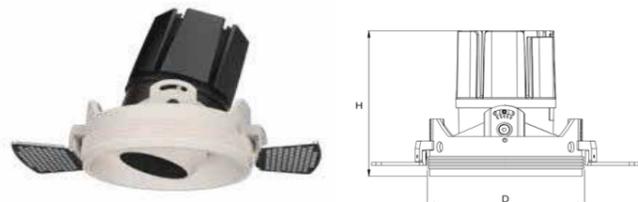
Power (W)	Dimensions
15W	Cut-out: 110mm Diameter: 110mm Height: 113mm
20W	Cut-out: 110mm Diameter: 110mm Height: 113mm
25W	Cut-out: 110mm Diameter: 110mm Height: 113mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM4TT	8/12/15	90	2700/3000/4000	15°/24°/36°/45°/55°

DIMENSIONS:

Power (W)	Dimensions
8W	Cut-out: 80mm Diameter: 90mm Height 105mm
12W	Cut-out: 80mm Diameter: 90mm Height 105mm
15W	Cut-out: 80mm Diameter: 90mm Height 105mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM5TT	15/20/25	90	2700/3000/4000	15°/ 24°/36°/55°

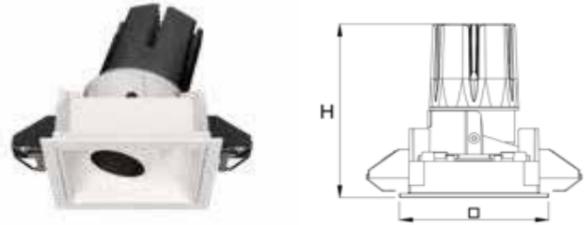
DIMENSIONS:

Power (W)	Dimensions
15W	Cut-out: 105mm Diameter: 115mm Height: 113mm
20W	Cut-out: 105mm Diameter: 115mm Height: 113mm
25W	Cut-out: 105mm Diameter: 115mm Height: 113mm



DOWNLIGHTS - **BLOSSOM** - RECESSED TILTABLE MULTI SPOT

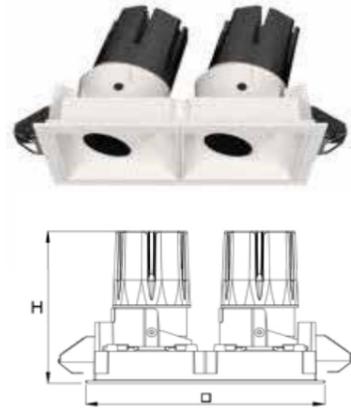
Range of recessed gimbal downlight family, with single or multi engine frame. A deep set, low glare adjustable downlight using a universal adjustment system; with a full 45 degree adjustment without beam distortion. With Anti-glare cone: Optical cut-off 40°, external white, internal black. The black anti-glare cone achieves a discreet appearance with all versions, and also minimises the glare for high visual comfort.



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM51SA	8/12/15	90	2700/3000/4000	15°/24°/36°/45°/55°

DIMENSIONS:

8W	Cut-out: 75x75mm Diameter: 85x85mm Height 108mm	12W	Cut-out: 75x75mm Diameter: 85x85mm Height 108mm
15W	Cut-out: 75x75mm Diameter: 85x85mm Height 108mm		



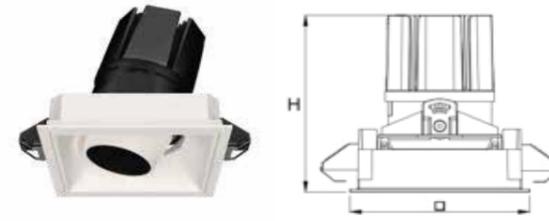
Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM52SA	16/24/30	90	2700/3000/4000	15°/24°/36°/45°/55°

DIMENSIONS:

15W	Cut-out: 75x147mm Diameter: 85x157mm Height: 108mm	20W	Cut-out: 75x147mm Diameter: 85x157mm Height: 108mm
25W	Cut-out: 75x147mm Diameter: 85x157mm Height: 108mm		

DOWNLIGHTS - **BLOSSOM** - RECESSED TILTABLE MULTI SPOT

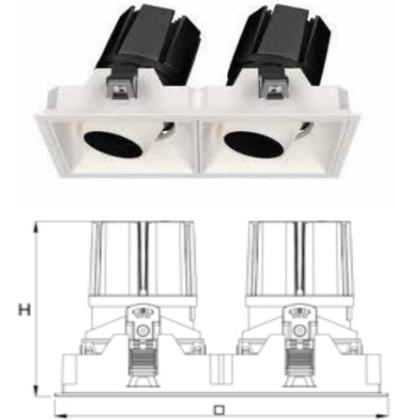
Range of recessed gimbal downlight family, with single or multi engine frame. A deep set, low glare adjustable downlight using a universal adjustment system; with a full 45 degree adjustment without beam distortion. With Anti-glare cone: Optical cut-off 40°, external white, internal black. The black anti-glare cone achieves a discreet appearance with all versions, and also minimises the glare for high visual comfort.



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM51SB	15/20/25	90	2700/3000/4000	15°/24°/36°/55°

DIMENSIONS:

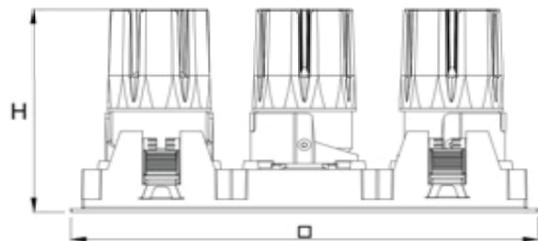
8W	Cut-out: 105x105mm Diameter: 115x115mm Height 122mm	12W	Cut-out: 105x105mm Diameter: 115x115mm Height 122mm
15W	Cut-out: 105x105mm Diameter: 115x115mm Height 122mm		



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM52SB	30/40/50	90	2700/3000/4000	15°/24°/36°/55°

DIMENSIONS:

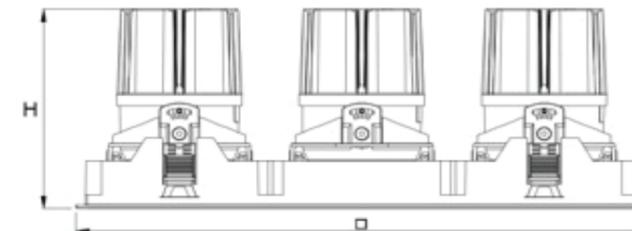
15W	Cut-out: 105x206mm Diameter: 115x216mm Height: 122mm	20W	Cut-out: 105x206mm Diameter: 115x216mm Height: 122mm
25W	Cut-out: 105x206mm Diameter: 115x216mm Height: 122mm		



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM53SA	24/36/45	90	2700/3000/4000	15°/24°/36°/45°/55°

DIMENSIONS:

8W	Cut-out: 75x220mm Diameter: 85x229mm Height 108mm	12W	Cut-out: 75x220mm Diameter: 85x229mm Height 108mm
15W	Cut-out: 75x220mm Diameter: 85x229mm Height 108mm		



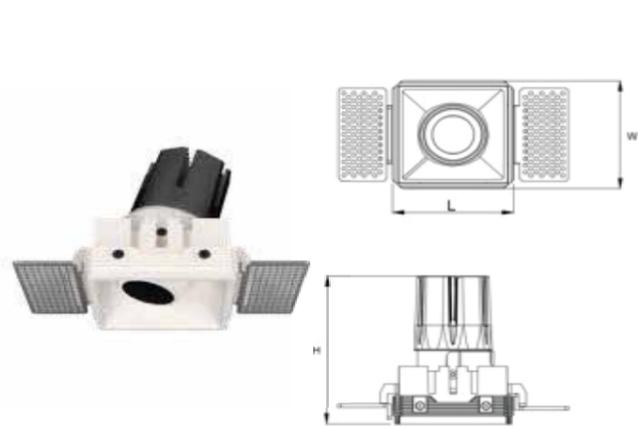
Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM53SB	45/60/75	90	2700/3000/4000	15°/24°/36°/55°

DIMENSIONS:

8W	Cut-out: 105x308mm Diameter: 115x318mm Height 122mm	12W	Cut-out: 105x308mm Diameter: 115x318mm Height 122mm
15W	Cut-out: 105x308mm Diameter: 115x318mm Height 122mm		

DOWNLIGHTS - **BLOSSOM** - RECESSED TRIMLESS TILTABLE MULTI SPOT

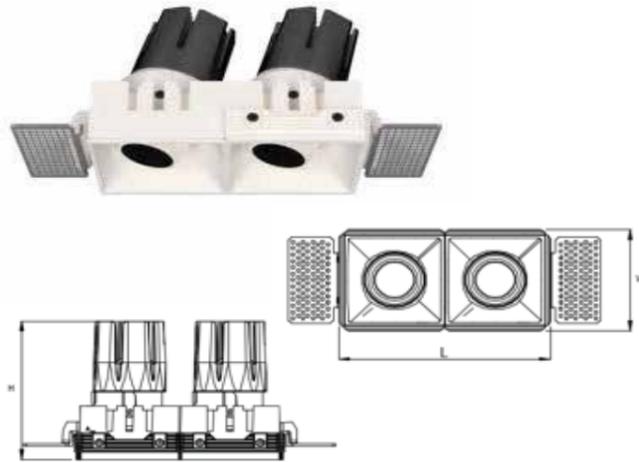
Range of trimless gimbal downlight family, with single or multi engine frame. A deep set, low glare adjustable downlight using a universal adjustment system; with a full 45 degree adjustment without beam distortion. With Anti-glare cone: Optical cut-off 40°, external white, internal black. The black anti-glare cone achieves a discreet appearance with all versions, and also minimises the glare for high visual comfort.



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM5T1SA	8/12/15	90	2700/3000/4000	15°/24°/36°/45°/55°

DIMENSIONS:

8W	Cut-out: 80x80mm Diameter: 80x80mm Height 109mm	12W	Cut-out: 80x80mm Diameter: 80x80mm Height 109mm
15W	Cut-out: 80x80mm Diameter: 80x80mm Height 109mm		



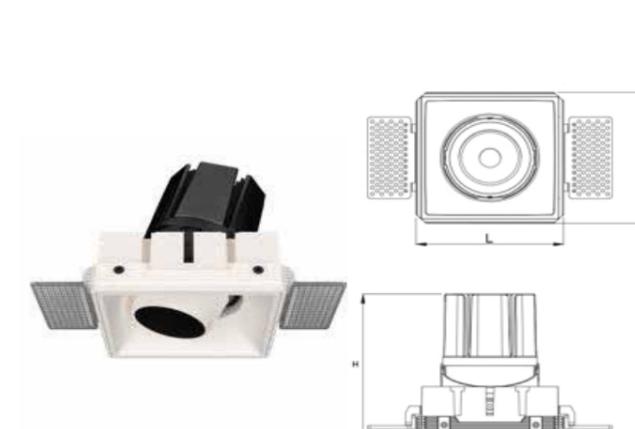
Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM5T2SA	16/24/30	90	2700/3000/4000	15°/24°/36°/45°/55°

DIMENSIONS:

15W	Cut-out: 80x150mm Diameter: 80x150mm Height: 109mm	20W	Cut-out: 80x150mm Diameter: 80x150mm Height: 109mm
25W	Cut-out: 80x150mm Diameter: 80x150mm Height: 109mm		

DOWNLIGHTS - **BLOSSOM** - RECESSED TRIMLESS TILTABLE MULTI SPOT

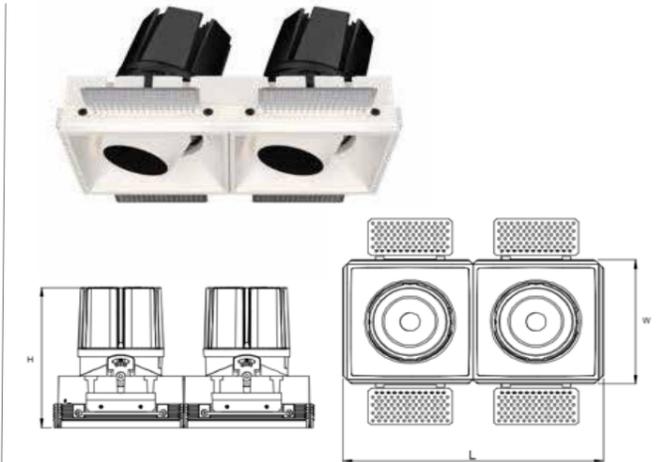
Recessed gimbal downlight family, with single or multi engine frame. A deep set, low glare adjustable downlight using a universal adjustment system; with a full 45 degree adjustment without beam distortion. With Anti-glare cone: Optical cut-off 40°, external white, internal black. The black anti-glare cone achieves a discreet appearance with all versions, and also minimises the glare for high visual comfort.



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM51SB	15/20/25	90	2700/3000/4000	15°/24°/36°/55°

DIMENSIONS:

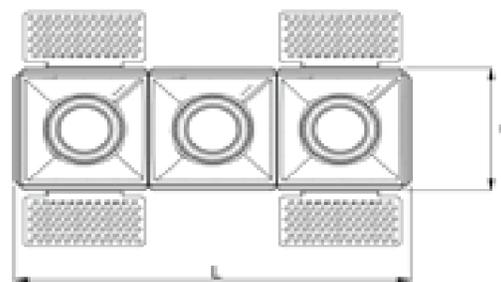
8W	Cut-out: 110x110mm Diameter: 110x110mm Height 122mm	12W	Cut-out: 110x110mm Diameter: 110x110mm Height 122mm
15W	Cut-out: 110x110mm Diameter: 110x110mm Height 122mm		



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM52SB	30/40/50	90	2700/3000/4000	15°/24°/36°/55°

DIMENSIONS:

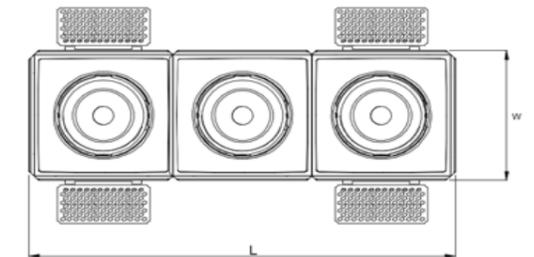
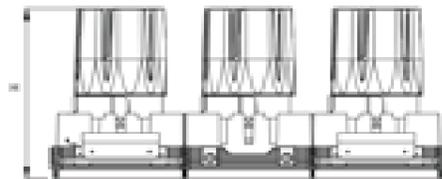
15W	Cut-out: 110x211mm Diameter: 110x211mm Height: 122mm	20W	Cut-out: 110x211mm Diameter: 110x211mm Height: 122mm
25W	Cut-out: 110x211mm Diameter: 110x211mm Height: 122mm		



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM5T3SA	24/36/45	90	2700/3000/4000	15°/24°/36°/45°/55°

DIMENSIONS:

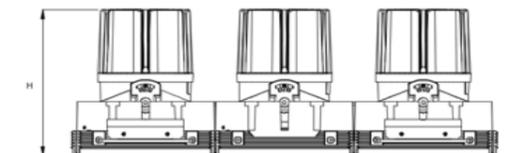
8W	Cut-out: 80x222mm Diameter: 80x222mm Height 109mm	12W	Cut-out: 80x222mm Diameter: 80x222mm Height 109mm
15W	Cut-out: 80x222mm Diameter: 80x222mm Height 109mm		



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM53SB	45/60/75	90	2700/3000/4000	15°/24°/36°/55°

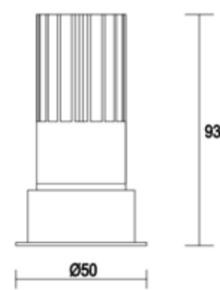
DIMENSIONS:

8W	Cut-out: 10x313mm Diameter: 110x313mm Height 122mm	12W	Cut-out: 10x313mm Diameter: 110x313mm Height 122mm
15W	Cut-out: 10x313mm Diameter: 110x313mm Height 122mm		



DOWNLIGHTS - CIELO - RECESSED (FIXED)

Range of architectural recessed round fixed downlights, Simple Ceiling Design Smallest but Most Brilliant, small size engine and heatsink with high-tech technology display an unlimited spectrum of light. More brighter, more subtle, more flexible, more intelligent, provides a greater freedom of choice for designers.



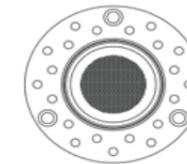
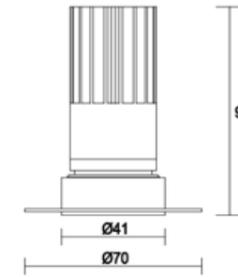
Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM6F	5/8	≥80	2700/3000/4000	15°/24°/36°

DIMENSIONS:

5W	Cut-out: 45mm Diameter: 50mm Height 93mm	8W	Cut-out: 45mm Diameter: 50mm Height 93mm
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DOWNLIGHTS - CIELO - RECESSED (FIXED)

Range of architectural trimless round fixed downlights, Simple Ceiling Design Smallest but Most Brilliant, small size engine and heatsink with high-tech technology display an unlimited spectrum of light. More brighter, more subtle, more flexible, more intelligent, provides a greater freedom of choice for designers.



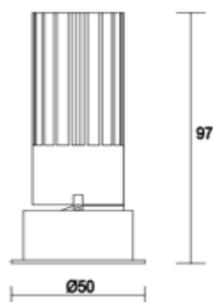
Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM6FT	5/8	≥80	2700/3000/4000	15°/24°/36°

DIMENSIONS:

5W	Cut-out: 45mm Diameter: 70mm Height 93mm	8W	Cut-out: 45mm Diameter: 70mm Height 93mm
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DOWNLIGHTS - CIELO - RECESSED (TILTABLE)

Range of architectural recessed round tiltable downlights, Simple Ceiling Design Smallest but Most Brilliant, small size engine and heatsink with high-tech technology display an unlimited spectrum of light. More brighter, more subtle, more flexible, more intelligent, provides a greater freedom of choice for designers.



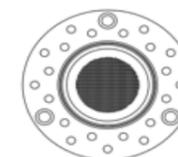
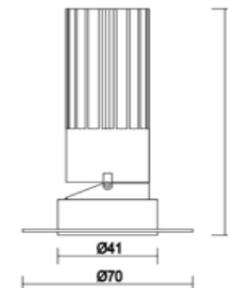
Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM6T	5/8	≥80	2700/3000/4000	15°/24°/36°

DIMENSIONS:

5W	Cut-out: 45mm Diameter: 50mm Height 97mm	8W	Cut-out: 45mm Diameter: 50mm Height 97mm
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DOWNLIGHTS - CIELO - RECESSED (TILTABLE)

Range of architectural trimless round tiltable downlights, Simple Ceiling Design Smallest but Most Brilliant, small size engine and heatsink with high-tech technology display an unlimited spectrum of light. More brighter, more subtle, more flexible, more intelligent, provides a greater freedom of choice for designers.



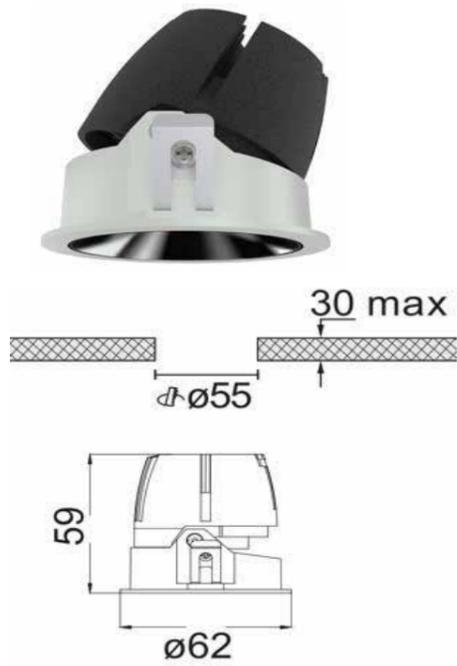
Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM6TT	5/8	≥80	2700/3000/4000	15°/24°/36°

DIMENSIONS:

5W	Cut-out: 45mm Diameter: 70mm Height 97mm	8W	Cut-out: 45mm Diameter: 70mm Height 97mm
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DOWNLIGHTS - **GLAM - TILTABLE SHORT HEIGHT**

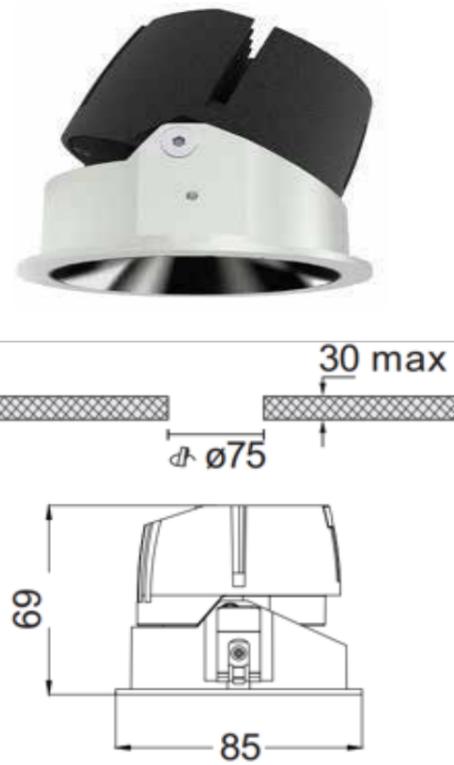
Range of economical and exquisite architectural round downlights with short height. LED module design with wallwash, pinhole, oval cover and wallwasher option. Wallwash version downlight with various reflector color: Black/White/Silver/Gold color. The black anti-glare reflector achieves a discreet appearance with all versions for high visual comfort.



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM7T	5/8	≥80	2700/3000/4000	15°

DIMENSIONS:

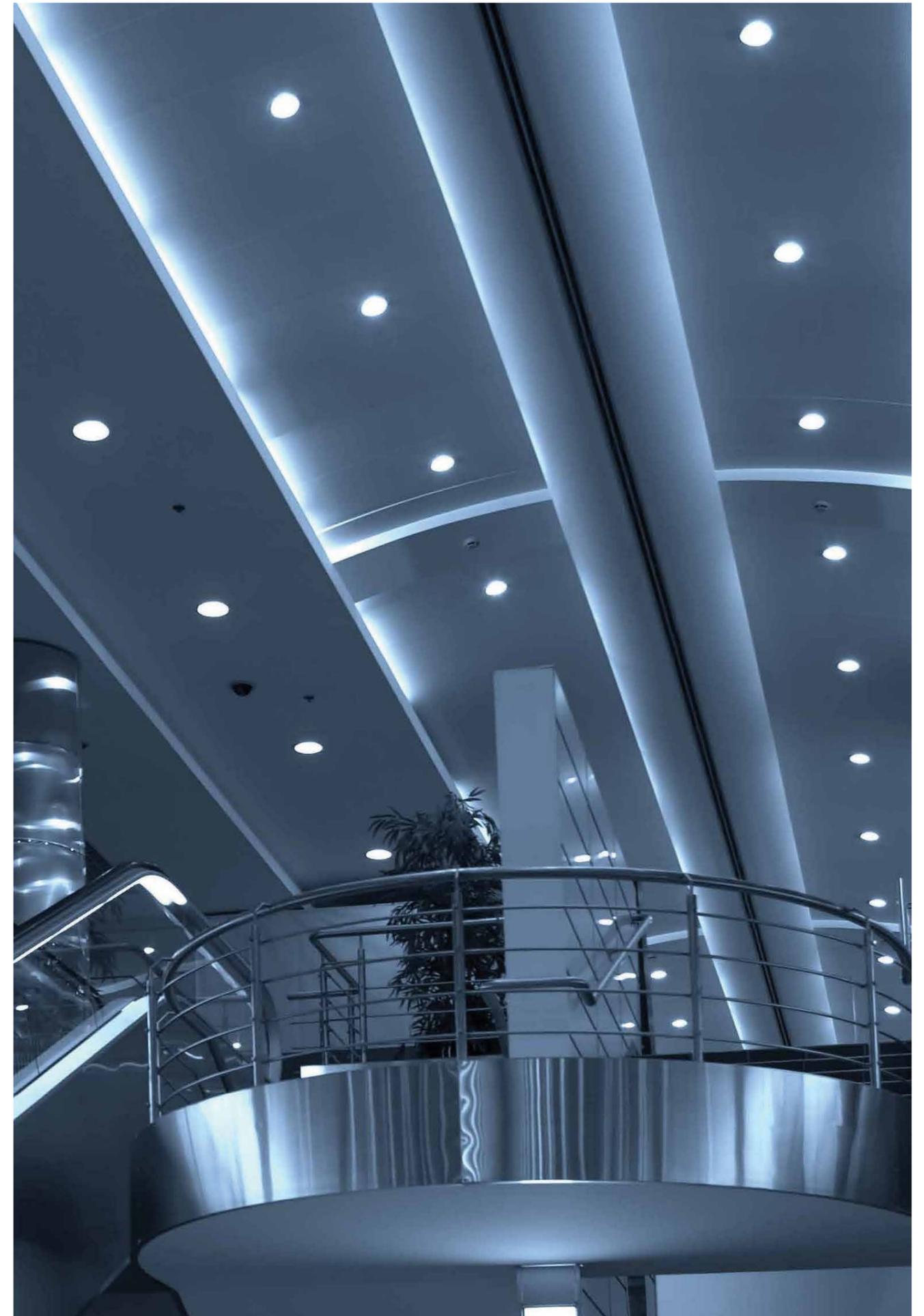
5W	Cut-out: 55mm Diameter: 62mm Height 59mm	8W	Cut-out: 55mm Diameter: 62mm Height 59mm
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Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM6T	8/10/15	≥80	2700/3000/4000	15°

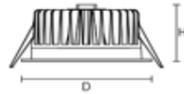
DIMENSIONS:

5W	Cut-out: 75mm Diameter: 85mm Height 69mm	8W	Cut-out: 75mm Diameter: 85mm Height 69mm
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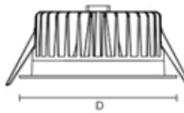


DOWNLIGHTS - **REGAL - FIXED COB**

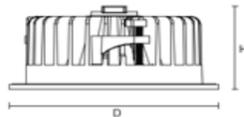
The latest generation lighting solution for large space illumination. With 10+ years selling worldwide, it's initiative leads to the trend of basic and main lighting. Unleash the lumens better from LED technology upgradation. Lighting it evener from Optics technology development



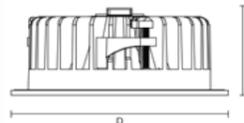
Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM8C	8/12	80	2700/3000/4000/6500	60°
DIMENSIONS:				
8W	Cut-out: 90-95mm Diameter: 110mm Height 53mm		12W	Cut-out: 90-95mm Diameter: 110mm Height 53mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM8C	15/20	80	2700/3000/4000/6500	60°
DIMENSIONS:				
15W	Cut-out: 125-130mm Diameter: 145mm Height 69mm		20W	Cut-out: 125-130mm Diameter: 145mm Height 69mm



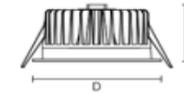
Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM8C	25/30	80	2700/3000/4000/6500	60°
DIMENSIONS:				
15W	Cut-out: 165-170mm Diameter: 190mm Height 86mm		20W	Cut-out: 165-170mm Diameter: 190mm Height 86mm



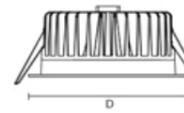
Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM8C	30/40	80	2700/3000/4000/6500	60°
DIMENSIONS:				
15W	Cut-out: 200-210mm Diameter: 230mm Height 99mm		20W	Cut-out: 200-210mm Diameter: 230mm Height 99mm

DOWNLIGHTS - **REGAL - FIXED DIFFUSED**

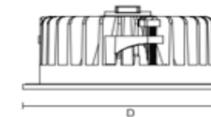
The latest generation lighting solution for large space illumination. With 10+ years selling worldwide, it's initiative leads to the trend of basic and main lighting. Unleash the lumens better from LED technology upgradation. Lighting it evener from Optics technology development



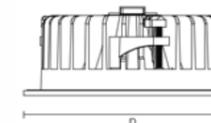
Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM8D	8/12	80	2700/3000/4000/6500	90°
DIMENSIONS:				
8W	Cut-out: 90-95mm Diameter: 110mm Height 53mm		12W	Cut-out: 90-95mm Diameter: 110mm Height 53mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM8D	15/20	80	2700/3000/4000/6500	90°
DIMENSIONS:				
15W	Cut-out: 125-130mm Diameter: 145mm Height 69mm		20W	Cut-out: 125-130mm Diameter: 145mm Height 69mm



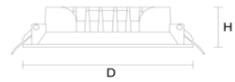
Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM8D	25/30	80	2700/3000/4000/6500	90°
DIMENSIONS:				
15W	Cut-out: 165-170mm Diameter: 190mm Height 86mm		20W	Cut-out: 165-170mm Diameter: 190mm Height 86mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM8D	30/40	80	2700/3000/4000/6500	90°
DIMENSIONS:				
15W	Cut-out: 200-210mm Diameter: 230mm Height 99mm		20W	Cut-out: 200-210mm Diameter: 230mm Height 99mm

DOWNLIGHTS - **RENATO - SLIM PANEL DIFFUSED**

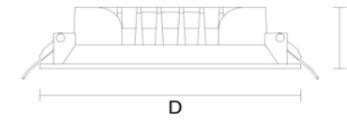
Latest generation lighting solution with SMD LED technology for large space illumination. The slim and various size body design provides high quality and safety based on 30,000 and 50,000 hours lifetime.



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM9D	8	80	2700/3000/4000/6500	110°

DIMENSIONS:

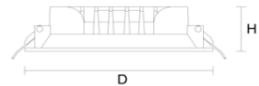
8W | Cut-out: 70mm
Diameter: 85mm
Height 36mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM9D	24	80	2700/3000/4000/6500	110°

DIMENSIONS:

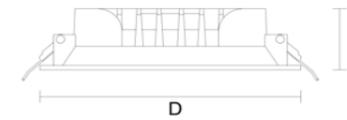
24W | Cut-out: 140mm
Diameter: 155mm
Height 38mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM9D	12	80	2700/3000/4000/6500	110°

DIMENSIONS:

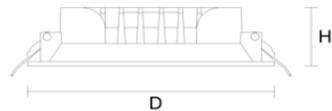
12W | Cut-out: 89mm
Diameter: 100mm
Height 36mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM9D	30	80	2700/3000/4000/6500	110°

DIMENSIONS:

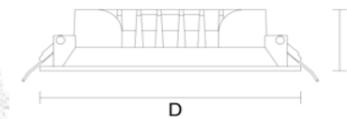
30W | Cut-out: 150mm
Diameter: 165mm
Height 38mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM9D	15	80	2700/3000/4000/6500	110°

DIMENSIONS:

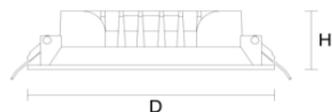
15W | Cut-out: 100mm
Diameter: 110mm
Height 36mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM9D	40	80	2700/3000/4000/6500	110°

DIMENSIONS:

40W | Cut-out: 200mm
Diameter: 215mm
Height 41mm



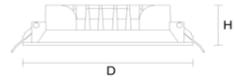
Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM9D	20	80	2700/3000/4000/6500	110°

DIMENSIONS:

20W | Cut-out: 125mm
Diameter: 140mm
Height 38mm

DOWNLIGHTS - **RENATO - SLIM PANEL COB**

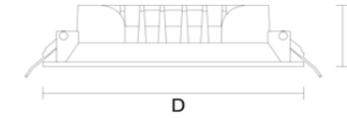
Latest generation lighting solution with COB LED technology for large space illumination. The slim and various size body design provides high quality and safety based on 30,000 and 50,000 hours lifetime.



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM9C	8	80	2700/3000/4000/6500	100°

DIMENSIONS:

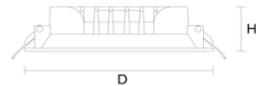
8W | Cut-out: 70mm
Diameter: 85mm
Height 36mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM9C	24	80	2700/3000/4000/6500	100°

DIMENSIONS:

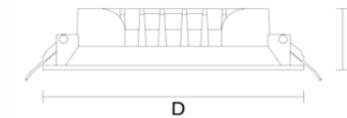
24W | Cut-out: 155mm
Diameter: 155mm
Height 38mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM9C	12	80	2700/3000/4000/6500	100°

DIMENSIONS:

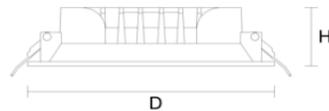
12W | Cut-out: 89mm
Diameter: 100mm
Height 36mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM9C	30	80	2700/3000/4000/6500	100°

DIMENSIONS:

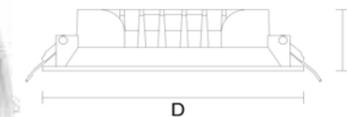
30W | Cut-out: 165mm
Diameter: 165mm
Height 38mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM9C	15	80	2700/3000/4000/6500	100°

DIMENSIONS:

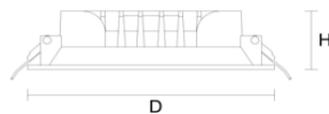
15W | Cut-out: 100mm
Diameter: 110mm
Height 36mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM9C	40	80	2700/3000/4000/6500	100°

DIMENSIONS:

40W | Cut-out: 215mm
Diameter: 215mm
Height 41mm



Item Code	Power (W)	CRI	CCT (K)	Beam Angle
JQL-RDLM9D	20	80	2700/3000/4000/6500	100°

DIMENSIONS:

20W | Cut-out: 140mm
Diameter: 140mm
Height 38mm



Modular Indoor Lights

Highlights and advantages:

- Modular, Professional, Smart lighting products
- Minimalistic and Innovative designs
- Flexible to use and easy to install
- In-depth flexible customization
- One-stop purchase solution
- Professional Optics for Ultimate light color, deep anti-glare and precise light control
- Flexible customization on photoelectric feature, length & special function
- Smart lighting technology to match with mainstream dimming & smart control to create smarter light

Applications:

Hotel | Living space | Office building | Retail stores
Sport & recreation | Art & culture | Public area
Station hall | Transport | Underwater | Outdoor
Facade lighting

CURVE



Size: 35x35mm
Dia: 800mm
Angle: 45°/ 90°



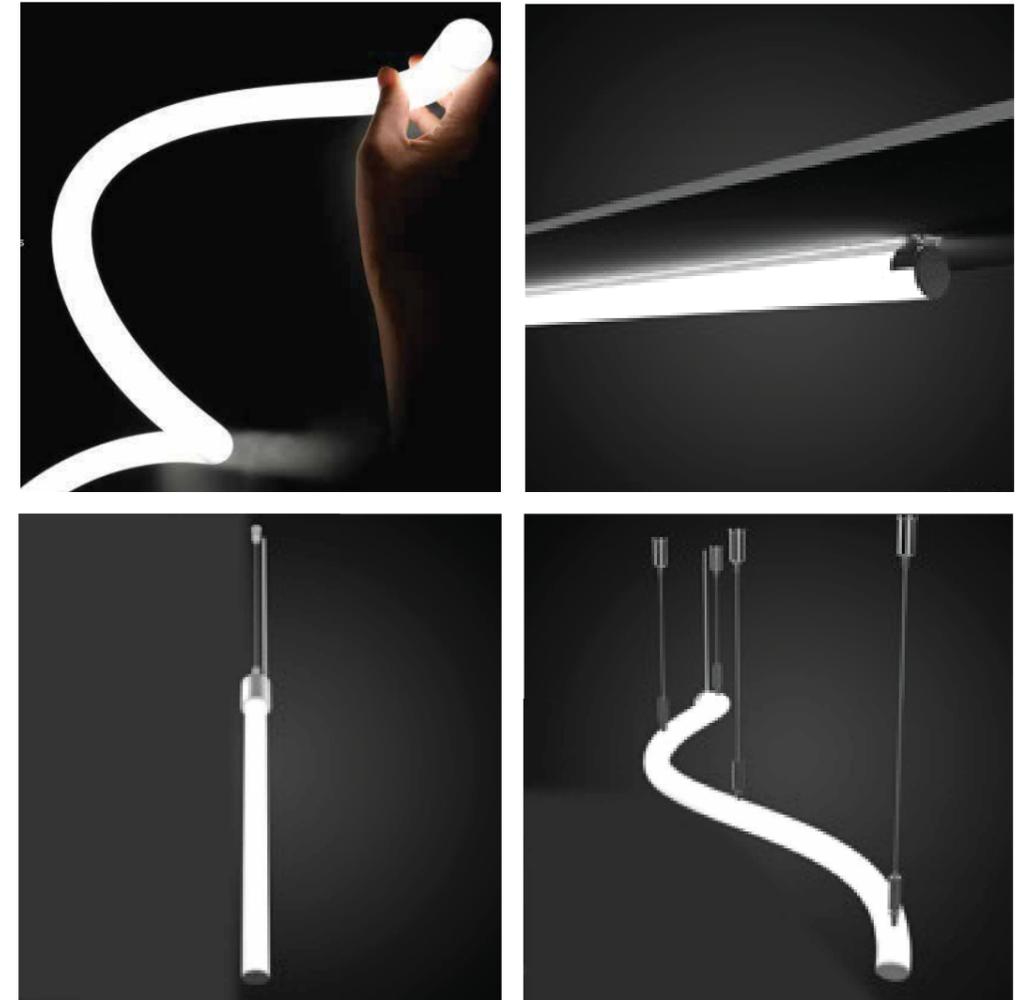
Size: 35x35mm
Dia: 1500mm
Angle: 90°



Product code: JQL-CURVE/ALPRO

- Various installation ways: pendant, recessed and surface mounted
- Multiple shapes can be achieved with arc and linear channels.
- Flexible diffuser making it easy for installation without connections for over length application and light leakage
- Specially designed light source with diffusers producing homogeneous and soft lighting.
- Aluminum profile with high-quality surface treatment and three optional colors of black, white and silver

360° CURVE

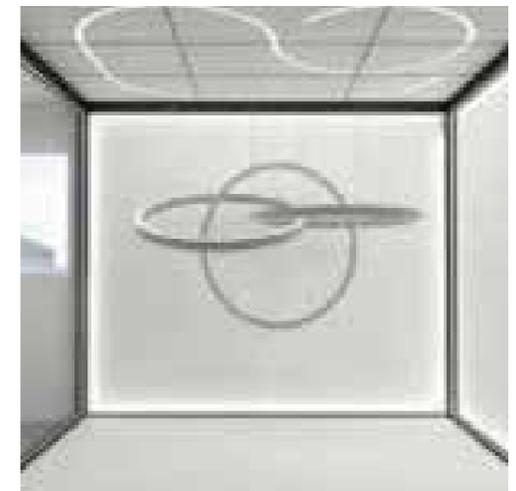
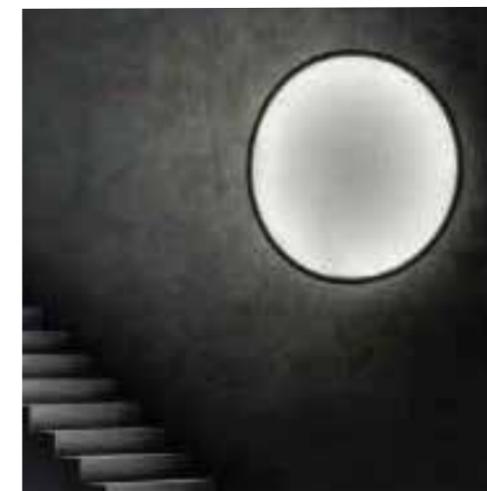
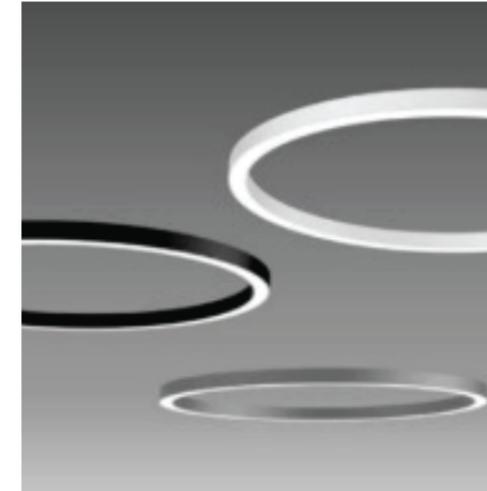


Product code: JQL-360SLCRV/14W

- Various installation ways: pendant, recessed and surface mounted
- Multiple shapes can be achieved with arc and linear channels. Flexible diffuser making it easy for installation without connections for over length application and light leakage
- Specially designed light source with diffusers producing homogeneous and soft lighting.
- Aluminum profile with high-quality surface treatment and three optional colors of black, white and silver

RING LIGHT

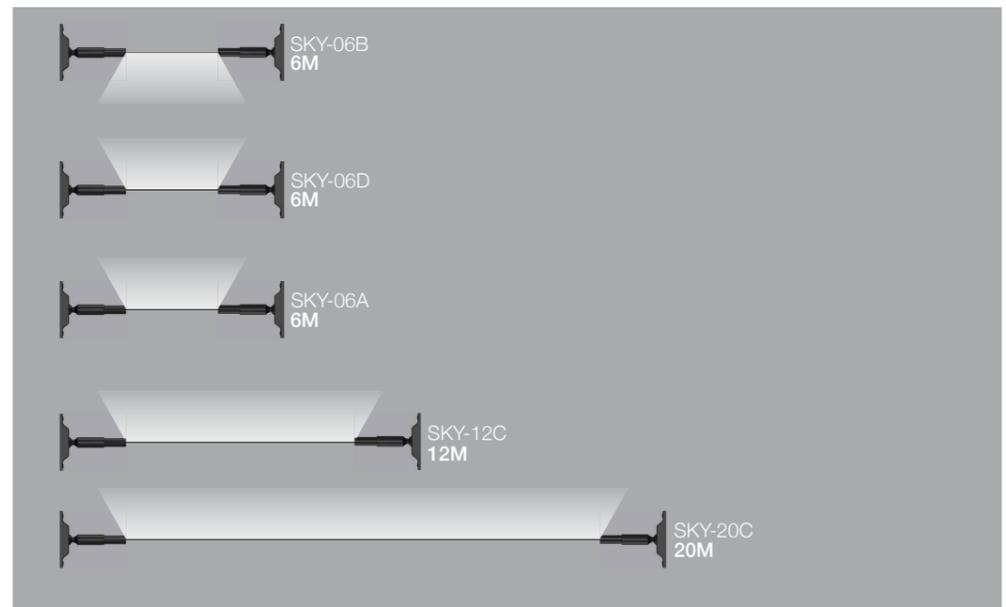
Product code: JQL-RINGD/90W
Size: $\Phi 1500 \times 35 \text{mm}$
Diffuser Material: Silicone
Lumens: 2850LM
Power: 90W
CCT: 1900K/2300K/2700K
3000K/3500K/4000K
5000K/6000K
CRI: >80/>90
Beam Angle: 120 degree



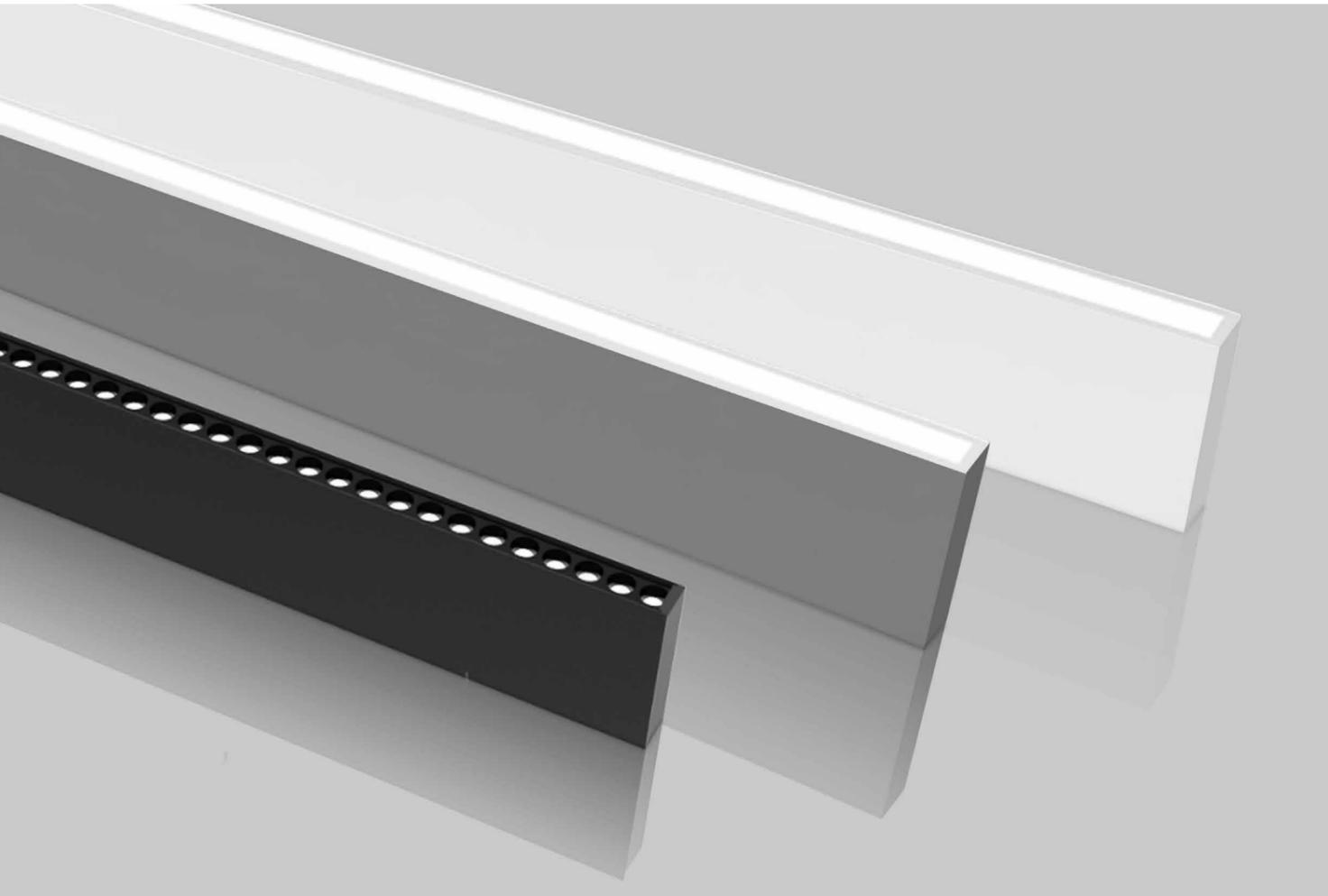
- Various installation ways: pendant, recessed and surface mounted.
- Multiple shapes can be achieved with arc and linear channels. Flexible diffuser making it easy for installation without connections for over length application and light leakage.
- Specially designed light source with diffusers producing homogeneous and soft lighting.
- Aluminum profile with high-quality surface treatment and three optional colors of black, white and silver.

SKYLINE

Product code: JQL-SKYL/9WM/10WM/12WM
Length: 6M/12M/20M
Wattage: 9WPM/10WPM/12WPM
CCT: 2700K-6000K
Housing Colour: Black/White
Control: DALI/1-10V /TRIAC/On-Off
IP Rating: IP20
CRI: >80/>90



UP-DOWN PROFILE



Product code: JQL-UPDW/27W/52W/65W/80W/100W
Length: 600mm/1200mm/1500mm/1800mm/2400mm
Wattage: 27W/52W/65W/80W/100W
CCT: 2700K-6000K
Housing Colour: Black/White/GREY
Control: DALI/1-10V /TRIAC/On-Off
IP Rating: IP20
CRI: >80/>90



Acoustic Lights

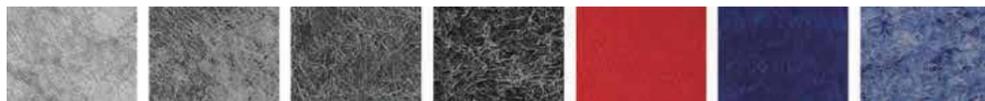
Highlights and advantages:

- Less distractions
- Greater productivity
- High sound absorption performance in NRC = 0.7 panels
- Excellent illumination performance
- Up to CRI>95 & R9>90
- 100% recyclable and odourless material
- Class A Fire retardant
- Various customized design in 4x8ft/ 1.22x2.44m acoustic panels

LINEAR CASCADE



COLOR OPTIONS



Silver Grey Concrete Grey Moon Grey Cloudy Black China Red Navy Blue Stone Blue



Ocean Blue Indigo Blue Camel Brown

BEAM ANGLE



110° 50°



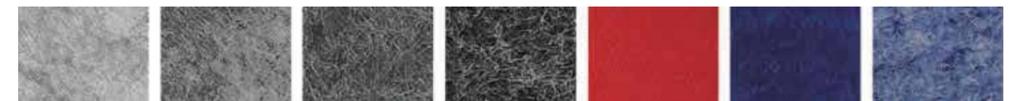
50x50° 35 x75°

Product code: JQL-ACSLO 21W
 Voltage: 220V-240 VAC / 110-240VAC
 Dimension (WxH): 53mm x 102mm/ 53mm x 254mm/ 53mm x 381mm
 Length: Fixed in 1228mm
 Power (W/m /ft): 21 W/pc
 Efficacy Up to: 90lm/W (RA 80+)/ 80lm/W (RA 90+)
 Control: Dali, 0-10V, on/off

LINEAR CASCADE



COLOR OPTIONS



Silver Grey Concrete Grey Moon Grey Cloudy Black China Red Navy Blue Stone Blue



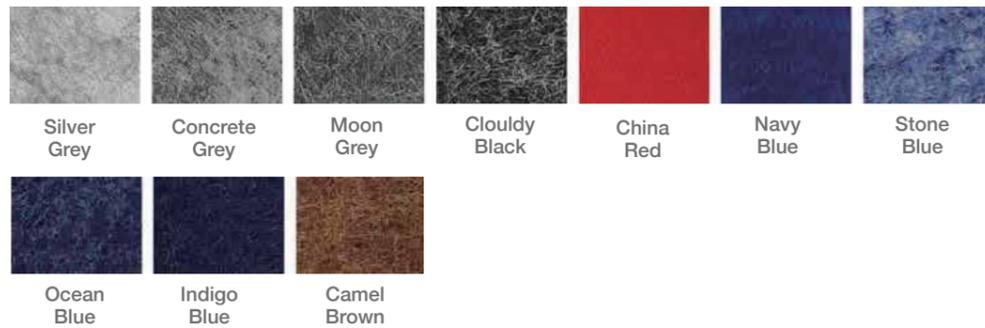
Ocean Blue Indigo Blue Camel Brown

Product code: JQL-ACSLR 10W/24W/30W
 Voltage: 220V-240VAC / 100V-240 VAC
 Dimension (WxH): 53mm x 102mm/ 53mm x 254mm/ 53mm x 381mm
 Length: 628mm/ 1228mm/ 1528mm
 Power (W/m /ft): 111 W/pc (2sets module)/ 23W/pc (4sets module)/ 27.5W/pc (5sets module)
 Efficacy Up to: 90lm/W (RA 80+)/ 75lm/W (RA 90+)
 Control: Dali, 0-10V, on/off

LINEAR DIFFUSED



COLOR OPTIONS

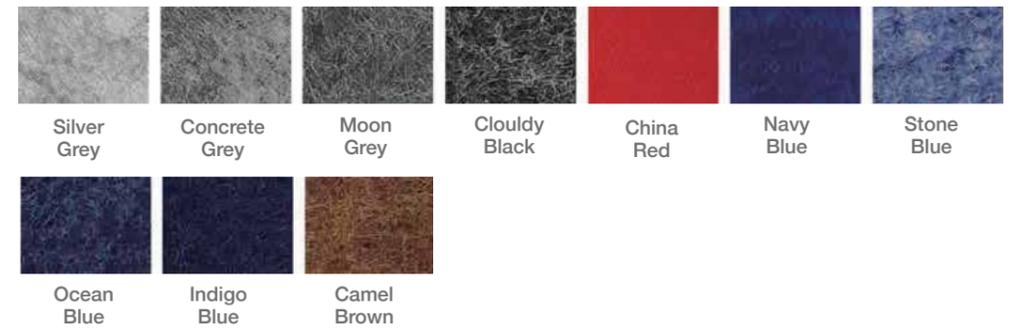


Product code: JQL-ACSLDA 15W/30W/40W
 Voltage: 220V-240 VAC / 100-240VAC
 Dimension (WxH): 68mm x 102mm/ 68mm x 254mm/ 68mm x 381mm
 Length: 628mm/ 1228mm/ 1528mm
 Power (W/m /ft): 15.6 W/pc/ 31.1 W/pc/ 37.8 W/pc
 Efficacy Up to: 85lm/w/ 90lm/w/ 90lm/w
 Control: Dali, 0-10V, on/off

LINEAR DIFFUSED

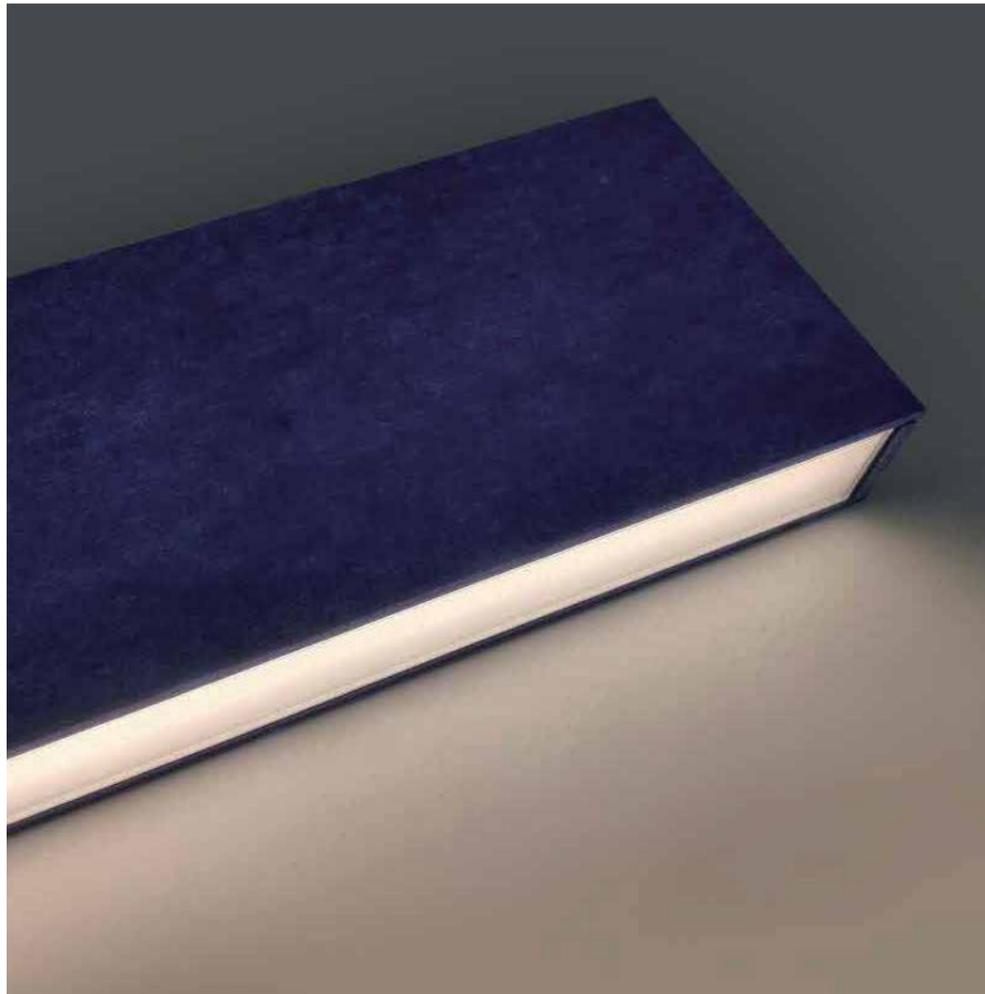


COLOR OPTIONS

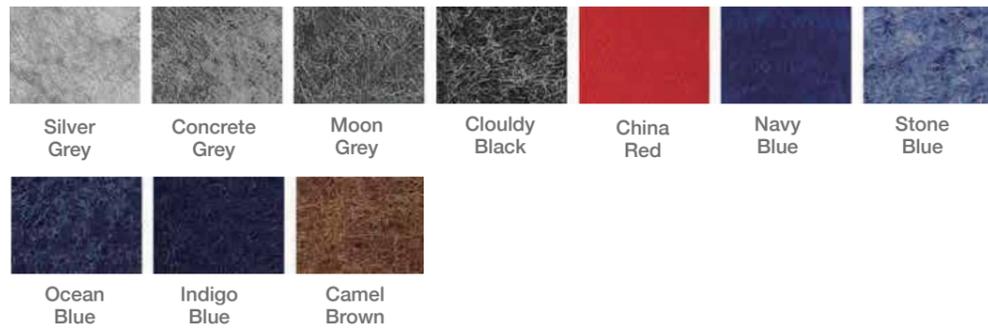


Product code: JQL-ACSLDB 30W
 Voltage: 220V-240VAC / 100V-240 VAC
 Dimension (WxH): 68mm x 102mm/ 68mm x 254mm/ 68mm x 381mm
 Length: 1220mm
 Power (W/m /ft): 31.1 W/pc
 Efficacy Up to: 90lm/w
 Control: Dali, 0-10V, on/off

LINEAR DIFFUSED

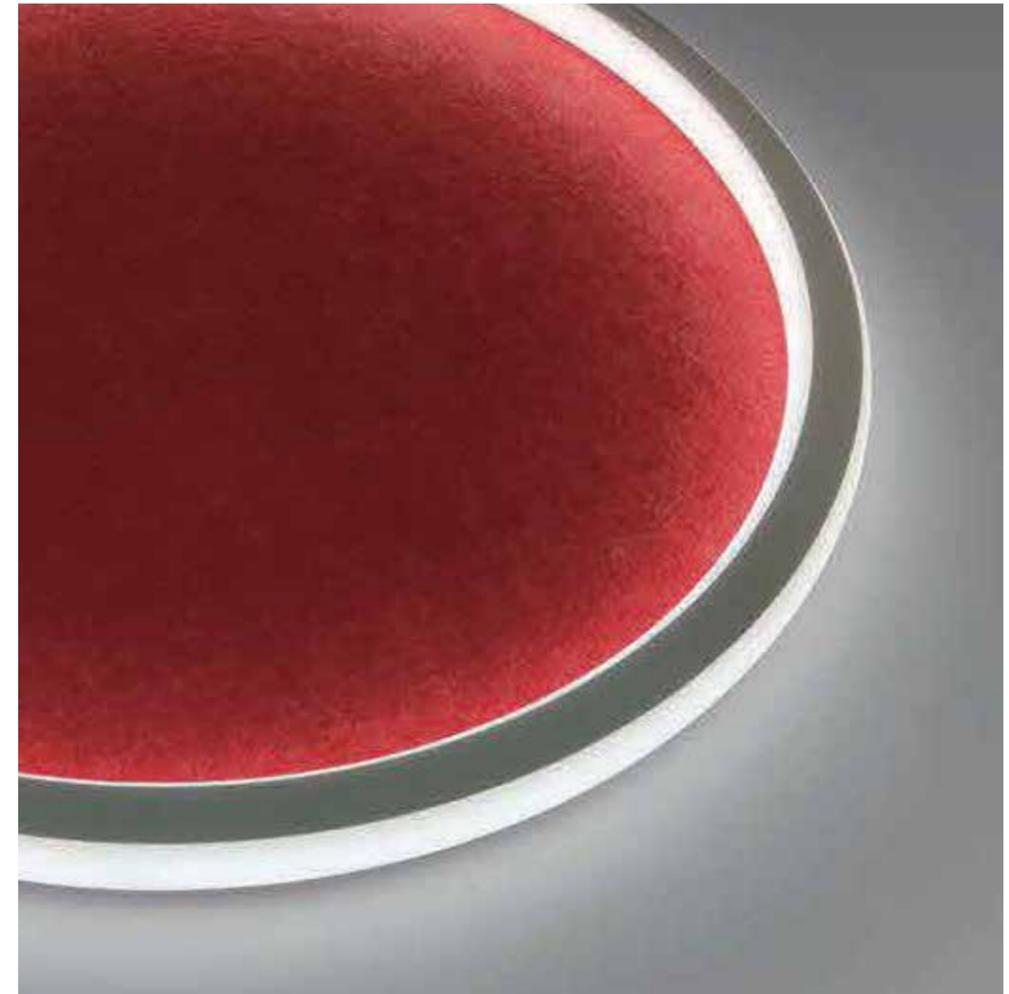


COLOR OPTIONS

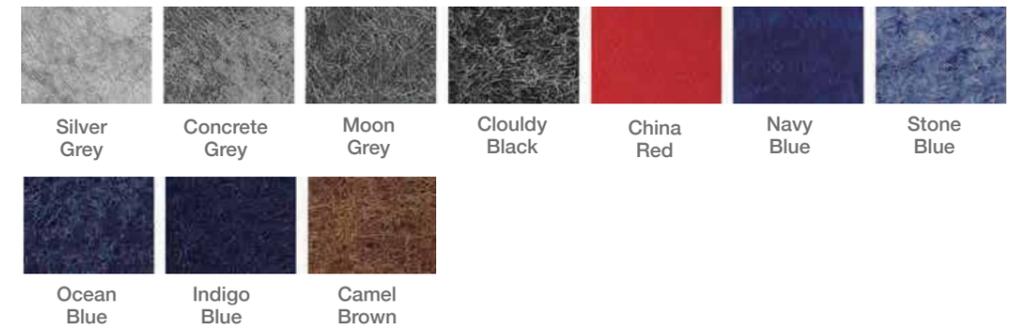


Product code: JQL-ACSLDC 30W/56W/64W
 Voltage: 220V-240 VAC / 110-240VAC
 Dimension (WxH): 93mm x 102mm/ 93mm x 254mm/ 93mm x 381mm
 Length: 628mm/ 1228mm/ 1528mm
 Power (W/m /ft): 28 W/pc/ 56 W/pc/ 64 W/pc
 Efficacy Up to: 85lm/w/ 90lm/w/ 90lm/w
 Control: Dali, 0-10V, on/off

RING



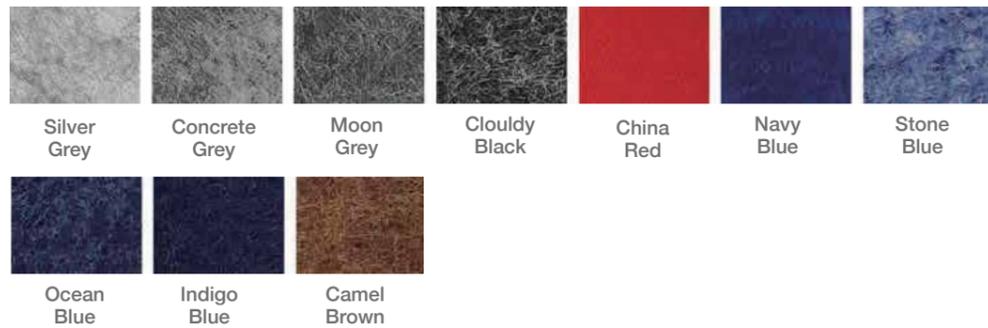
COLOR OPTIONS



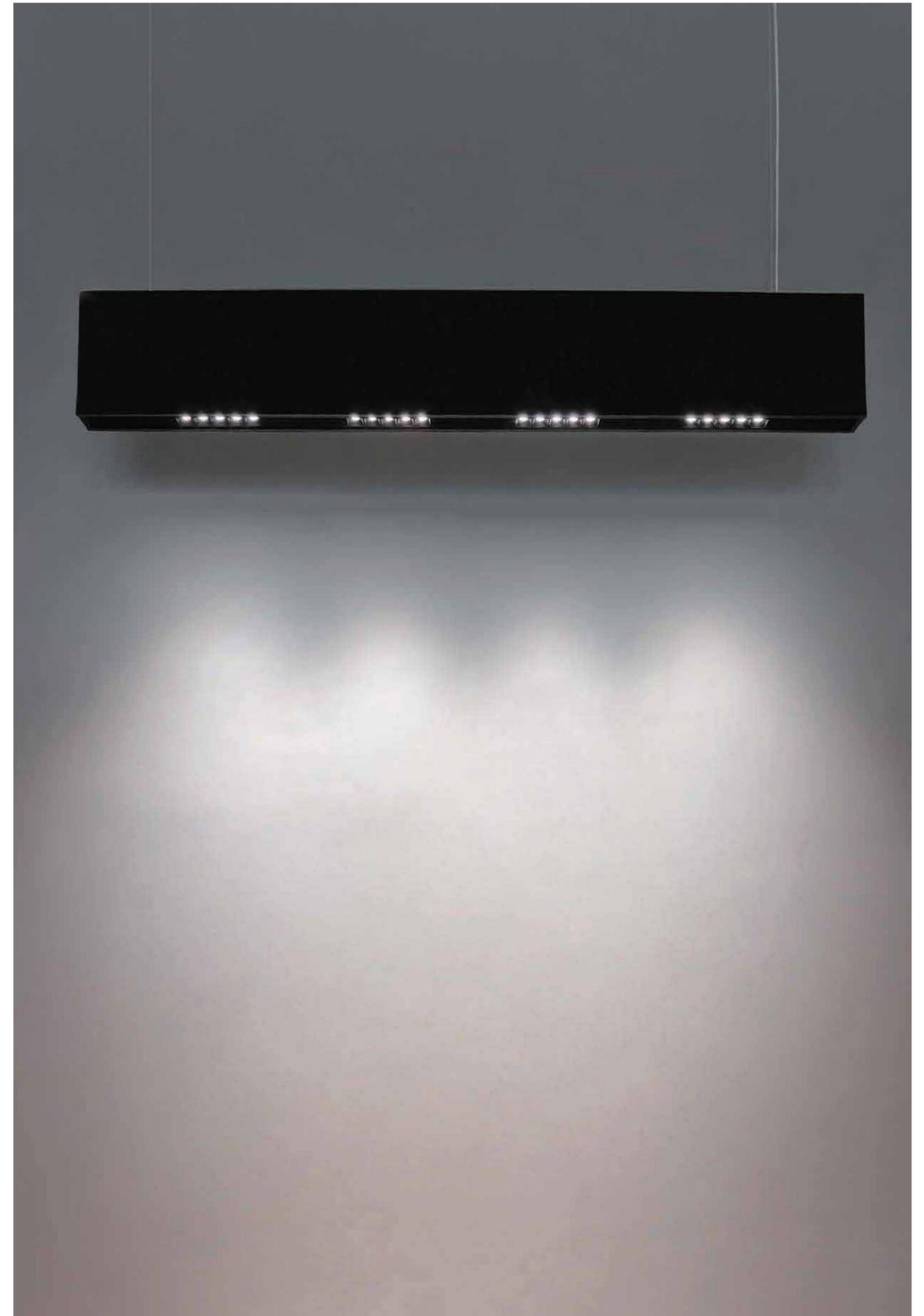
Product code: JQL-ACSRIO 25W/35W/40W/50W
 Voltage: 90-265 VAC
 Dimension (WxH): Φ 450mm/ Φ 600mm/ Φ 800mm/ Φ 1000mm
 Power (W/m /ft): 25W/ 35W/ 40W/ 50W
 Efficacy Up to: 1530lm/ 2330lm/ 2500lm/ 3423lm
 Control: Dali, 0-10V, on/off



COLOR OPTIONS

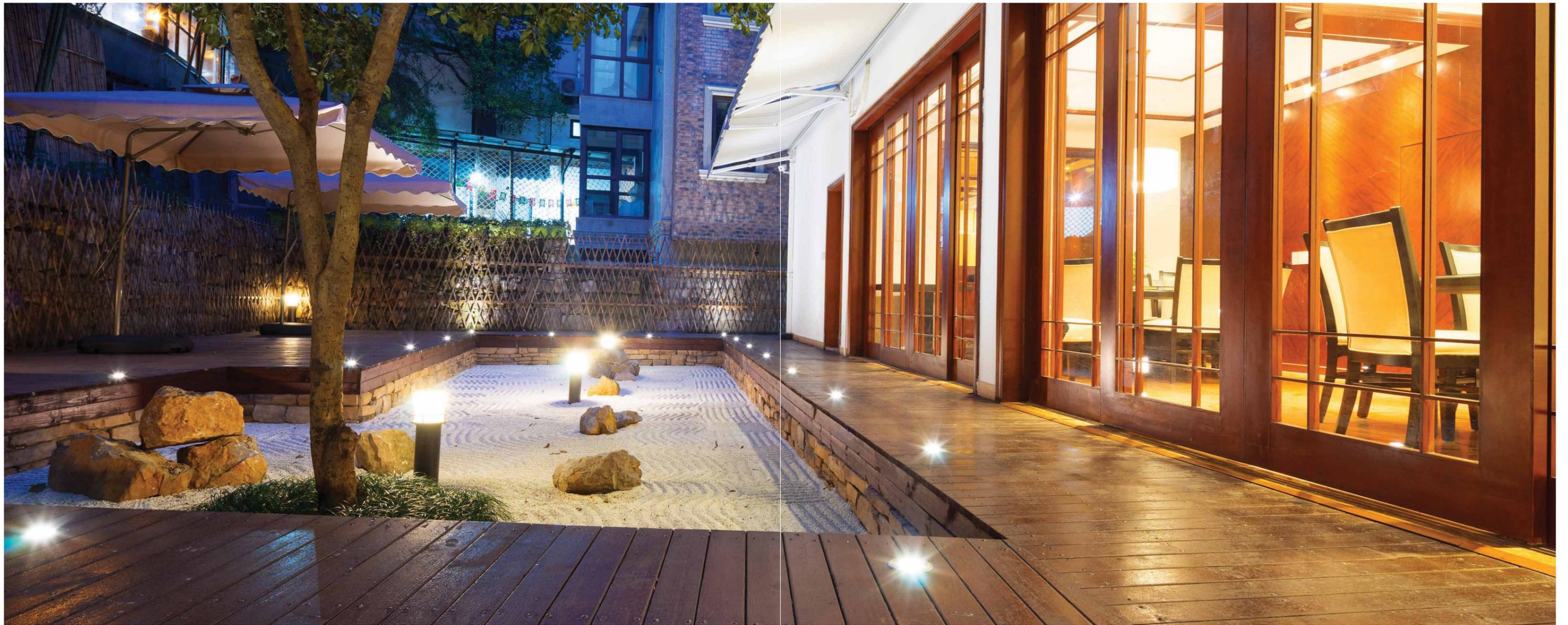


Product code: JQL-ACSRD 25W/34W/70W
Voltage: 220V-240VAC / 100V-240 VAC
Width / Diameter: 35 x 30mm
Diameter: Φ600mm/ Φ900mm/ Φ1200mm
Power (W/m /ft): 25W/pc/ 34 W/pc/ 70 W/pc
Efficacy Up to: 80lm/w/ 80lm/w/ 80lm/w
Control: Dali, 0-10V, on/off





Landscape and Outdoor Lights



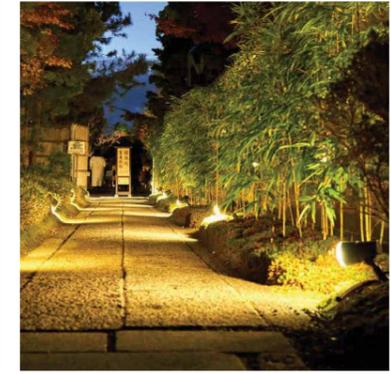
Landscape and Outdoor Lights

If your building's compound includes any open areas, lawns, or landscaped gardens, they can be beautiful spaces at night too - with the right lighting. In fact, with careful placement of the lights, such outdoor spaces can become appealing to look at which opens up possibilities for such places to serve as event venues, place for informal gatherings, or a perfect place to get some fresh air.

Landscape and outdoor lighting also serves a crucial purpose of enhancing a sense of safety and security of buildings at night.

Jaquar Lighting offers customised solutions for all your commercial LED outdoor and landscape lighting requirements. From pathway lighting, which guides visitors clearly to the building, to sensor-based lighting for security reasons, and lighting to enhance landscape and architectural aesthetics, Jaquar lightings is one of the best solutions for the dusk to dawn look of a building and its surroundings.

Right landscape lighting can make any simple outdoor space, garden area or the backyards of a building even more beautiful.



The outdoor and landscape lighting products offered by Jaquar includes:

- Spot Projectors
- Projector Lights
- Ground Burials
- Bollard Lights
- Gate-top Lights
- Wall Lights
- Pole Lights
- Street Lights



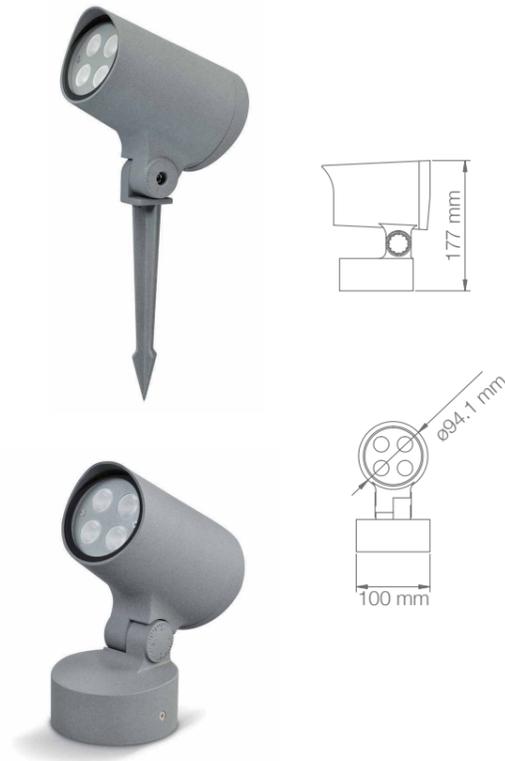
Content

OUTDOOR LIGHTS	
Spot Projectors	154
Projectors	155
Ground Burials	156
Bollards	160
Gate Top Lights	167
Wall Lights	169
Pole Lights	173
Street Lights	177

JQL-SPLA012W

Features
 Decorative fixture (3000K)
 Die cast aluminium housing
 Transparent diffuser
 Grey colour (can be customised according to requirements)
 IP65

Wattage
 12 W LED



Lyras 160

Features
 Decorative fixture
 Die cast aluminium housing
 Transparent glass diffuser
 Grey colour
 60° beam angle
 IP67

Product Code
 4641LL10H.NHG
 4641LL20H.NHG

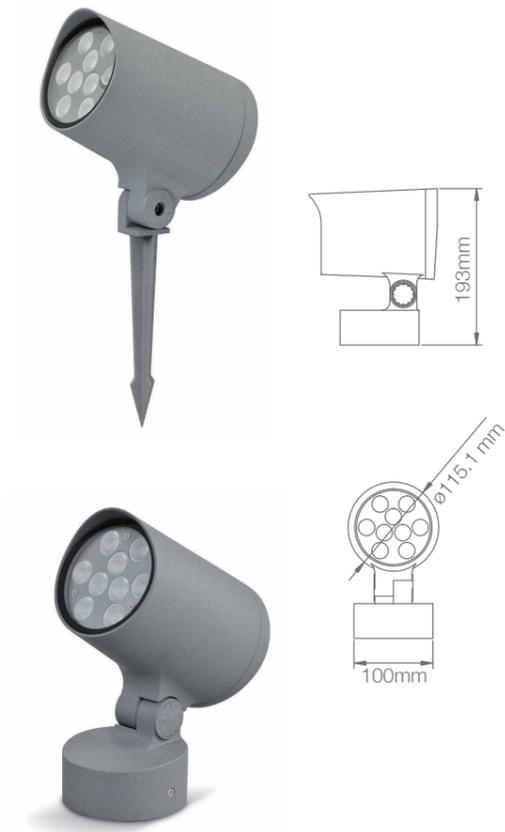
Wattage
 10 W / 20 W LED



JQL-SPLA027W

Features
 Decorative fixture (3000K)
 Die cast aluminium housing
 Transparent diffuser
 Grey colour (can be customised according to requirements)
 IP65

Wattage
 27 W LED



Lyras 65

Features
 Decorative fixture (3000 K)
 Transparent glass diffuser
 30° Narrow beam
 IP67
 IK08

Product Code
 4699LL5H.BRZ

Wattage
 5 W LED



JQL-GBLB006W

Features
 Decorative fixture (3000K)
 Die cast Stainless Steel
 Tempered glass diffuser
 Grey colour
 IP67

Wattage
 6 W LED



JQL-GBLC003W
JQL-GBLC006W
JQL-GBLC009W
JQL-GBLC012W

Features
 Decorative fixture (3000K)
 Die cast Aluminium body +
 Stainless steel trim
 Tempered glass diffuser
 Grey colour
 IP67

Wattage
 3 W / 6 W / 9 / 12 W LED



JQL-GBLA001W
JQL-GBLA002W
JQL-GBLA003W

Features
 Decorative fixture (3000K)
 Die cast Stainless Steel
 Tempered glass diffuser
 Grey colour
 IP67

Wattage
 1 W / 2 W / 3 W LED



JQL-GBLC018W
JQL-GBLC024W
JQL-GBLC036W
JQL-GBLC050W

Features
 Decorative fixture (3000K)
 Die cast Aluminium body +
 Stainless steel trim
 Tempered glass diffuser
 Grey colour
 IP67

Wattage
 18 W / 24 W / 36 W / 50 W LED



Mira 65

Features

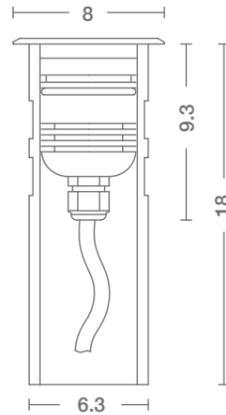
Decorative fixture (3000K)
 Extruded anodized aluminium housing
 Transparent glass diffuser
 30° beam angle
 IP67
 IK08

Product Code

5351LL5H.INX

Wattage

5 W LED



Mira 65

Features

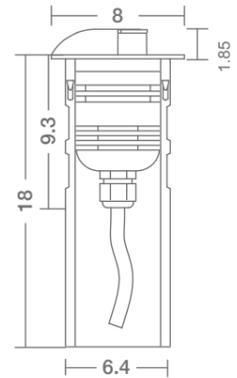
Decorative fixture (3000K)
 Extruded anodized aluminium housing
 Glass diffuser
 30° beam angle
 IP67
 IK08

Product Code

5383LL5H.INX

Wattage

5 W LED



Mira 150

Features

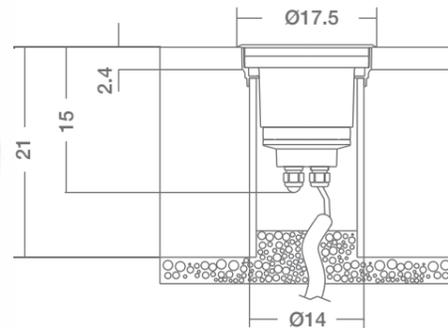
Decorative fixture (3000K)
 Die cast aluminium housing
 Stainless steel AISI 316L frame
 Transparent glass diffuser
 45° beam angle
 IP67
 IK10

Product Code

5121LL9H.INX

Wattage

12 W LED



Mira 65

Features

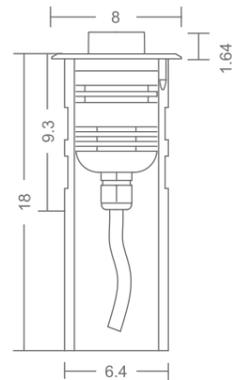
Decorative fixture
 Extruded anodized aluminium housing
 Glass diffuser
 IP67
 IK08

Product Code

5382LL5H.INX

Wattage

5 W LED



Mira 65

Features

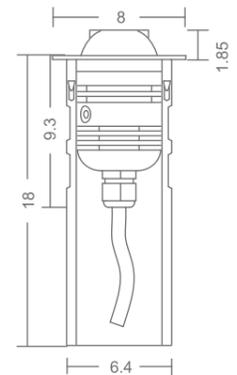
Decorative fixture
 Extruded anodized aluminium housing
 Glass diffuser
 IP67
 IK08

Product Code

5385LL5H.INX

Wattage

5 W LED



Mira 220

Features

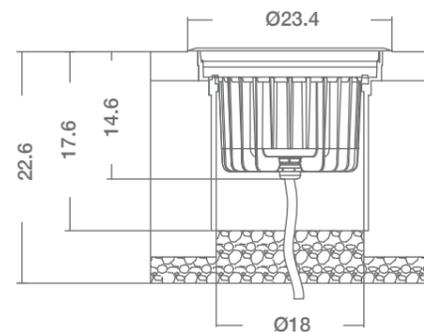
Decorative fixture (3000K)
 Die cast aluminium housing
 Stainless steel AISI 316L frame
 Transparent glass diffuser
 60° beam angle
 IP67
 IK10

Product Code

5521LL20H.INX
 5521LL30H.INX

Wattage

20 W / 30 W LED



Mira 65

Features

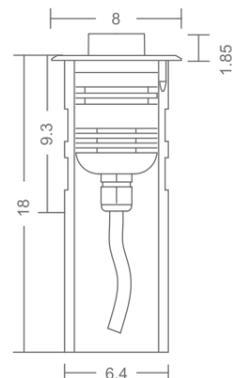
Decorative fixture
 Extruded anodized aluminium housing
 Glass diffuser
 IP67
 IK08

Product Code

5386LL5H.INX

Wattage

5 W LED



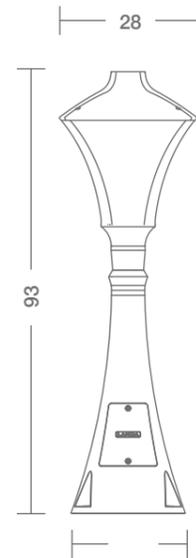
BOLLARD LIGHTS

Morphis

Features
Decorative fixture (3000K)
Die cast aluminium housing
Transparent diffuser
Grey colour
IP65

Product Code
177.095L24H.NHG

Wattage
24 W LED



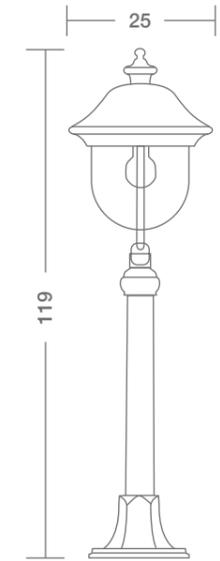
BOLLARD LIGHTS

Romantica

Features
Decorative fixture
Die cast aluminium housing
Polycarbonate frosted diffuser
Black colour
IP43

Product Code
350.44L10H.NGG

Wattage
10 W LED

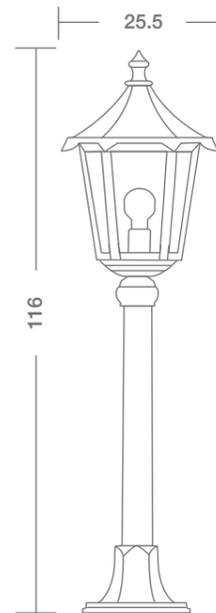


Monaco

Features
Decorative fixture
Die cast aluminium housing
Glass diffuser
Black colour
IP43

Product Code
340.44.NGG

Base Cap
E27

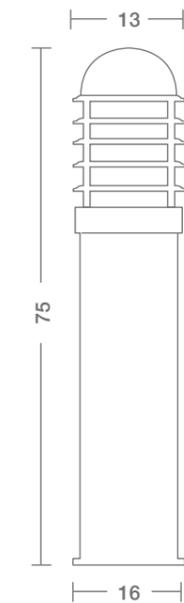


Orion

Features
Decorative fixture
Die cast aluminium housing
Glass diffuser
Black colour
IP44

Product Code
400.075.NHG

Base Cap
E27



BOLLARD LIGHTS

Kubs

Features

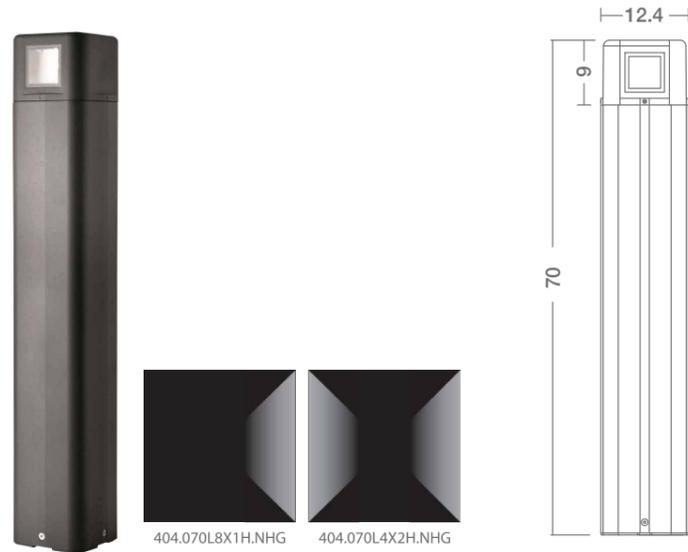
Decorative fixture (3000K)
Die cast aluminium housing
Transparent diffuser
Grey colour
IP65

Product Code

404.070L4X2H.NHG
400.070L8X1H.NHG

Wattage

8 / 2 x 4 W LED



404.070L8X1H.NHG

404.070L4X2H.NHG

BOLLARD LIGHTS

Titano

Features

Decorative fixture
Die cast extruded aluminium housing
Polycarbonate transparent diffuser
Grey colour / wood colour
IP65

Product Code

824.075L10H.NHG
824.K075L10H.NHG

Wattage

10 W LED



Neway

Features

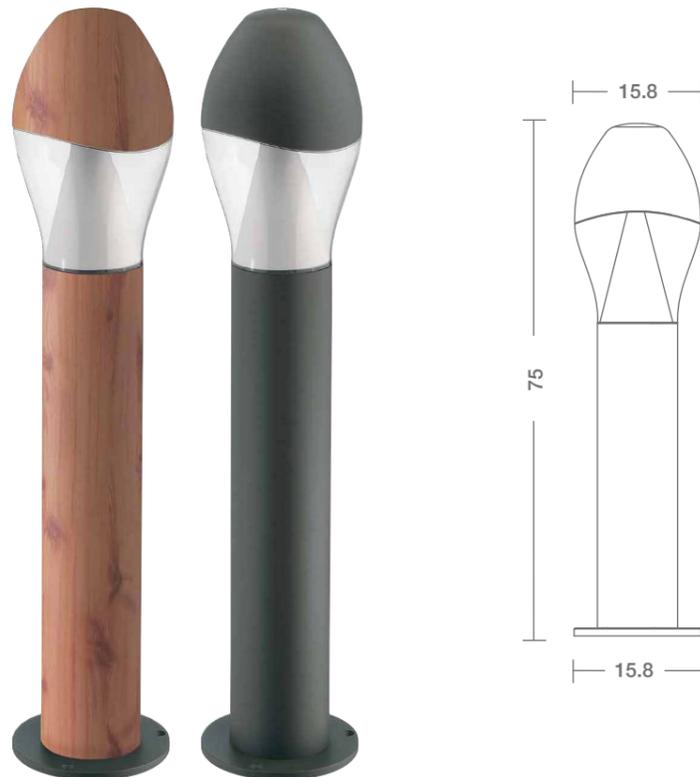
Decorative fixture (3000K)
Die cast aluminium housing
Polycarbonate diffuser
Grey colour / wood finish
IP65

Product Code

405.075L10H.NHG
405.K075L10H.NHG

Wattage

10 W LED



Aquastar

Features

Decorative fixture
Die cast aluminium housing
Polycarbonate transparent diffuser
CCT 3000K
IP65

Product Code

JQL-FLBLDF 7W

Wattage

7 W LED



Duobright

Features

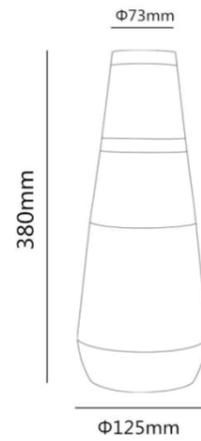
Robust bollard with rotationally symmetrical, shielded light
 Die cast aluminium housing
 Polycarbonate transparent diffuser
 Illuminates with rotational symmetry and free of glare
 CCT 3000K
 IP65
 Application Area: Footpaths, entrance areas and driveways

Product Code

JQL-FLBLDB 7W

Wattage

7 W LED



Azure

Features

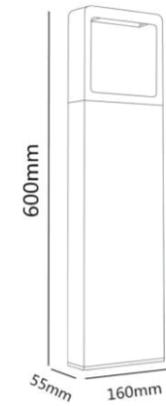
Elegant architectural frame
 Glare-free concealed optics
 Die cast aluminium housing
 Acrylic diffuser
 CCT 3000K
 IP65

Product Code

JQL-FLBLDS 7W

Wattage

7 W LED



Elio

Features

Elegant architectural frame
 Glare-free concealed optics
 Die cast aluminium housing
 Acrylic diffuser
 Illuminates with rotational symmetry and free of glare
 CCT 3000K
 IP65

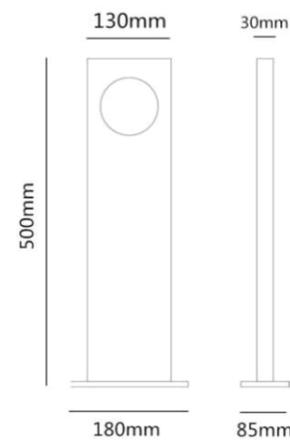
Application Area: Pathways with Type I light distribution (front & back)

Product Code

JQL-FLBLDSR 10W

Wattage

10 W LED



Theo

Features

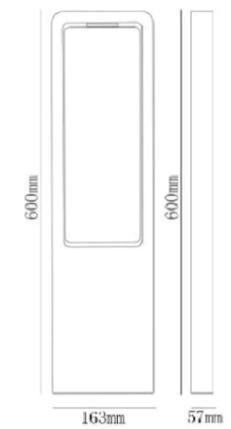
Elegant architectural frame
 Glare-free concealed optics
 Die cast aluminium housing
 Acrylic diffuser
 CCT 3000K
 IP65

Product Code

JQL-FLBLDSH 7W

Wattage

7 W LED



BOLLARD LIGHTS

Halo

Features

Pure design ring bollard
Glare-free uniform illumination
Die cast aluminium housing
Acrylic diffuser
CCT 3000K
IP65

Product Code

JQL-FLBLDR 7W

Wattage

17 W LED



GATE TOP LIGHTS

Morphis

Features

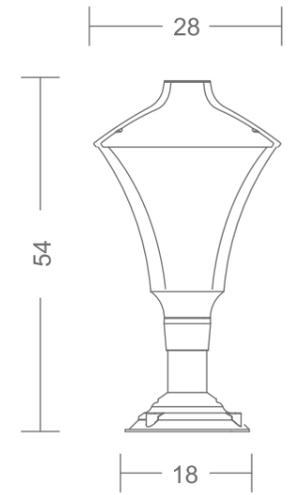
Decorative fixture (3000K)
Die cast aluminium housing
Transparent glass diffuser
Grey colour
IP65

Product Code

177.33L24H.NHG
177.33.NHG

Base Cap / Wattage

E27 / 24 W LED



Firenze

Features

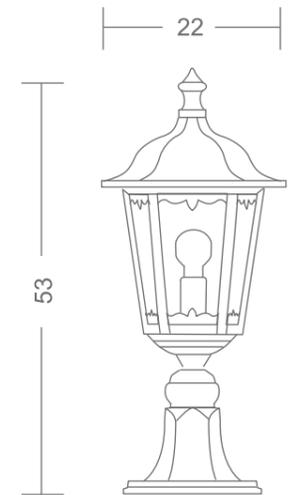
Decorative fixture
Die cast aluminium housing
Glass diffuser
Black colour
IP43

Product Code

330.33.NGG

Base Cap

E27



Monaco

Features

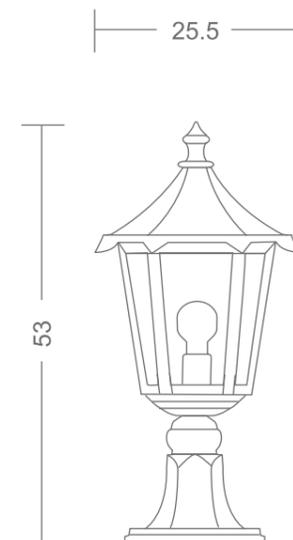
Decorative fixture (3000K)
Die cast aluminium housing
Transparent glass diffuser
Black colour
IP43

Product Code

340.33L.NGG

Base Cap

E27



GATE TOP LIGHTS

Romantica

Features

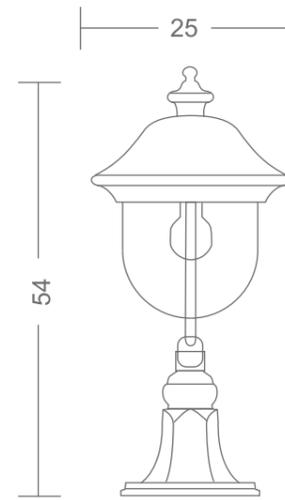
Decorative fixture (3000K)
Die cast aluminium housing
Polycarbonate frosted diffuser
Black colour
IP43

Product Code

350.33L10H.NGG

Base Cap

E27



WALL LIGHTS

Sirio

Features

Decorative fixture
Die cast aluminium housing
Opal polycarbonate diffuser
White / black colour
IP43

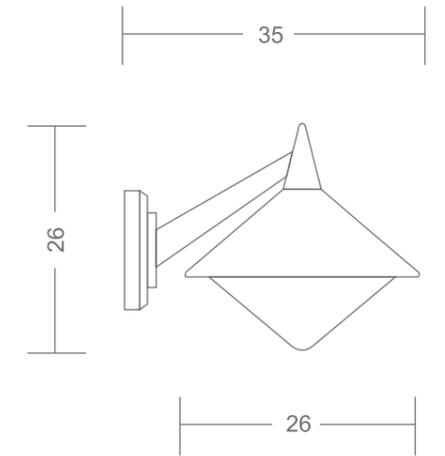
Product Code

150.01.BGG

150.01.NGG

Base Cap

E27



Morphis

Features

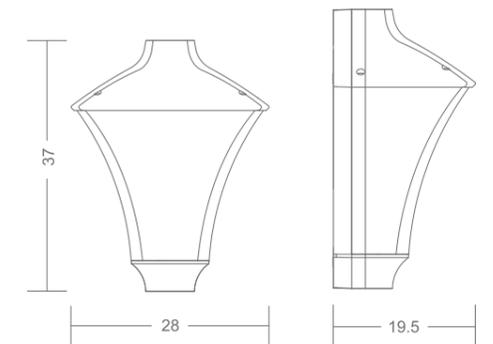
Decorative fixture (3000K)
Die cast aluminium housing
Transparent diffuser
Grey colour
IP65

Product Code

175L12H.NHG

Wattage

12 W LED



Neway

Features

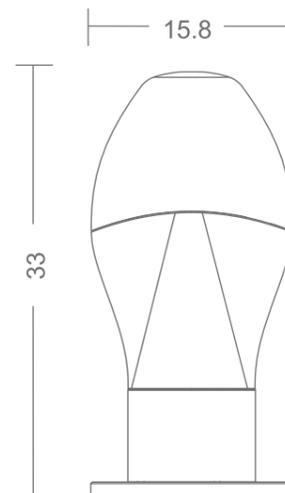
Decorative fixture (3000K)
Die cast aluminium housing
Polycarbonate diffuser
Grey colour
IP65

Product Code

405.03L10H.NHG

Wattage

10 W LED



Pisa

Features

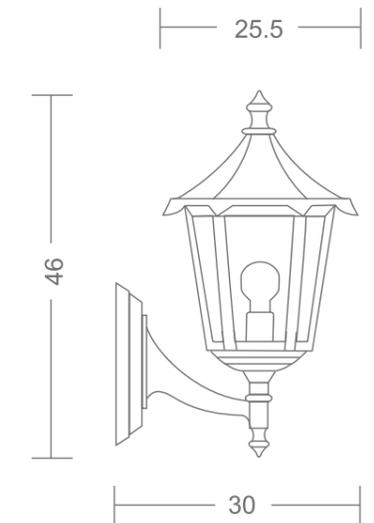
Decorative fixture
Die cast aluminium housing
Glass diffuser
Black colour
IP43

Product Code

300.00.NGG

Base Cap

E27



WALL LIGHTS

Firenze

Features

Decorative fixture
Die cast aluminium housing
Glass diffuser
Black colour
IP43

Product Code

330.00.NGG

Base Cap

E27



WALL LIGHTS

Brick Light

Features

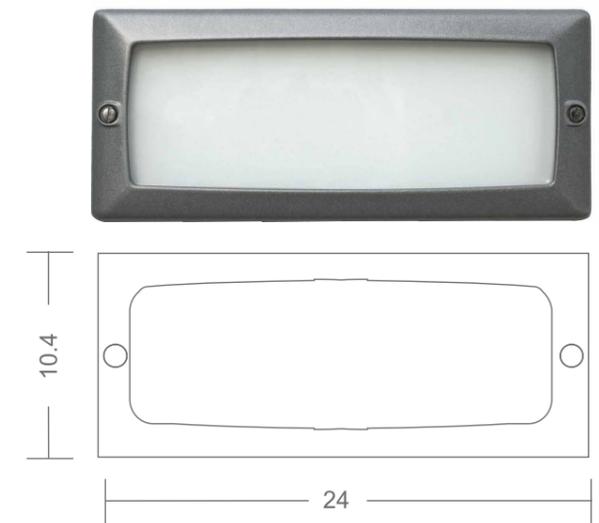
Decorative fixture (3000K)
Recess mounted
Die cast aluminium housing
Polycarbonate diffuser
Grey colour
IP54

Product Code

410L6HM.NGG
4100M.NGG

Base Cap / Wattage

E27 / 6 W



Kubs

Features

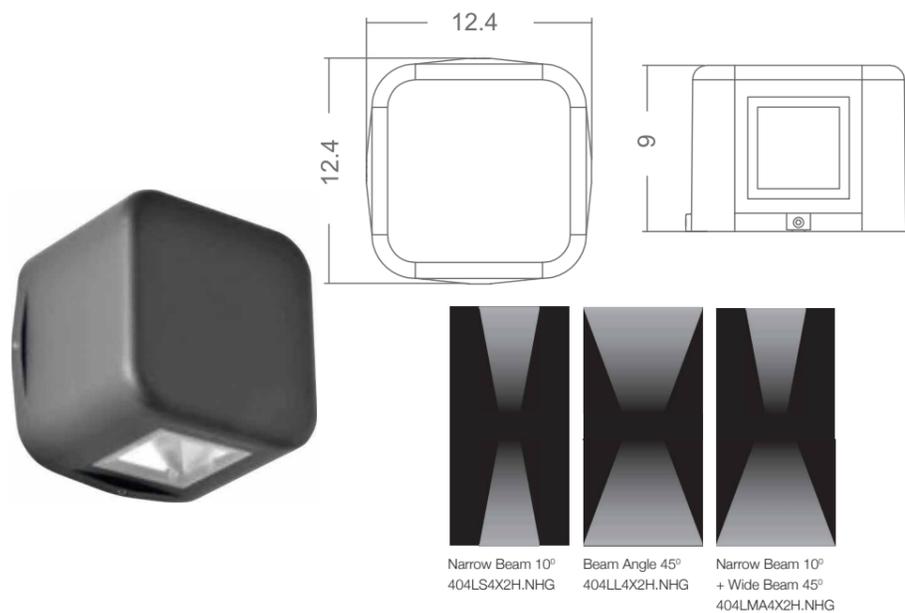
Decorative fixture (3000K)
Die cast aluminium housing
Transparent diffuser
Grey colour
Narrow beam 10° (up and down)
Wide beam 45° (up and down)
Narrow beam 10° + wide beam 45° (up and down)
IP65

Product Code

404LS4X2H.NHG
404LL4X2H.NHG
404LMA4X2H.NHG

Wattage

2 x 4 W LED



Dolby 2

Features

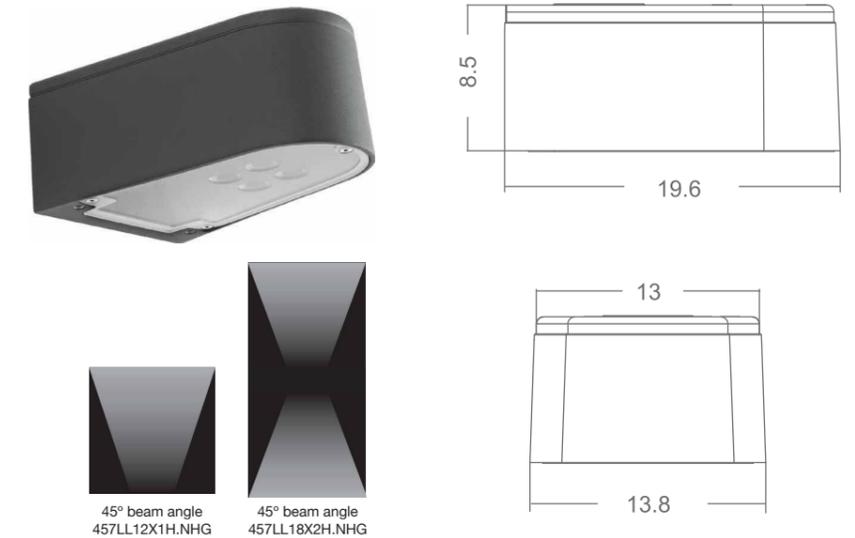
Decorative fixture (3000K)
Die cast aluminium housing
Transparent diffuser
Grey colour
45° beam angle /
45° beam angle + 45° beam angle (up and down light)
IP65

Product Code

457LL12X1H.NHG
457LL18X2H.NHG

Wattage

12 / 18 W LED



Neway

Features

Decorative fixture
Die cast aluminium housing
Polycarbonate diffuser
Grey colour
IP44

Product Code

405.NHG

Base Cap

E27



Lyras 130

Features

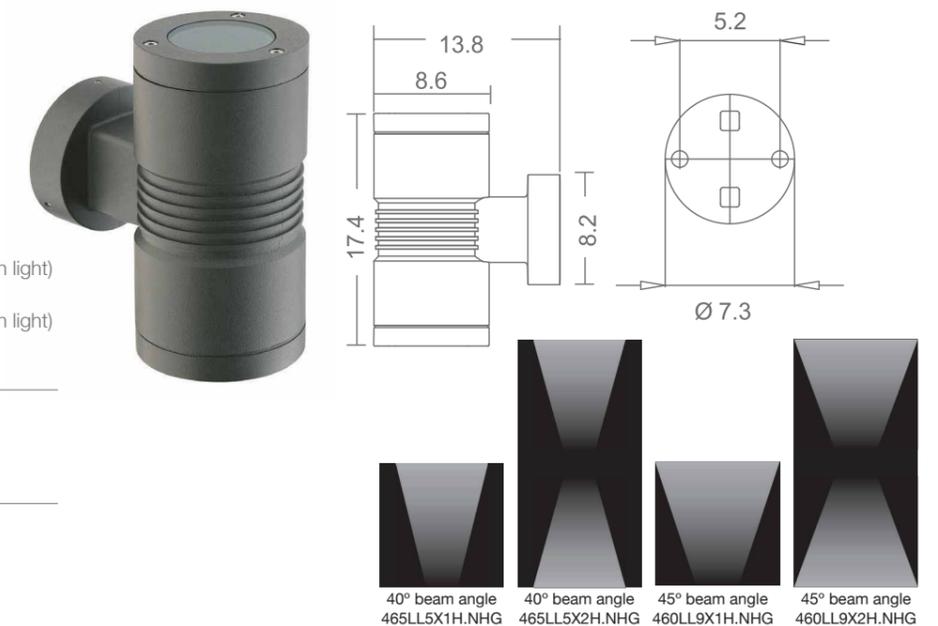
Decorative fixture (3000K)
Die cast aluminium housing
Transparent diffuser
Grey colour
40° medium beam angle /
40° medium beam angle (up and down light)
45° medium beam angle /
45° medium beam angle (up and down light)
IP66

Product Code

465LL5X1H.NHG / 465LL5X2H.NHG
460LL9X1H.NHG / 460LL9X2H.NHG

Wattage

1 x 5 / 2 x 5 / 1 x 12 / 2 x 12 W LED



WALL LIGHTS

Mira 65

Features

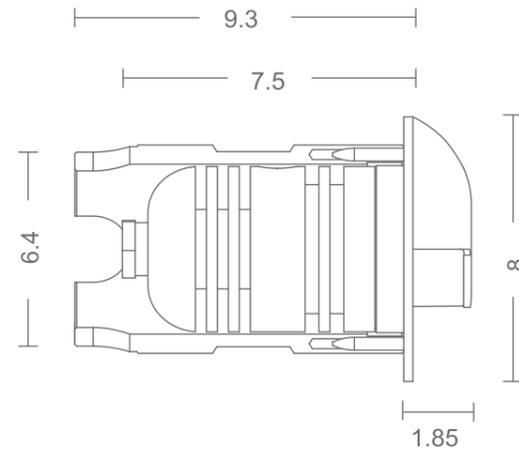
Decorative fixture (3000K)
Recess mounted extruded
anodized aluminium housing
Opal glass diffuser
IP66
IK08

Product Code

4183LL5H.BRZ

Wattage

5 W LED



Cervinia

Features

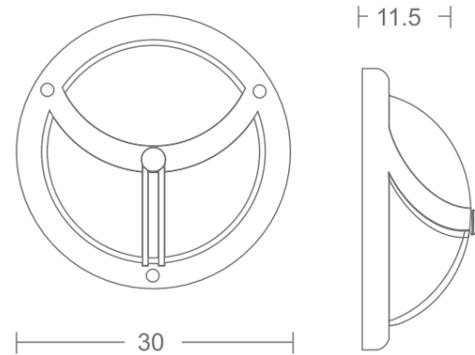
Decorative fixture
Die cast aluminium housing
Opal polycarbonate diffuser
Grey colour
Auto sensor with a range of
1-8 meter (adjustable)
IK07
IP54

Product Code

9008.NHG
9008SEN.NHG ←

Base Cap

E27



Acqua

Features

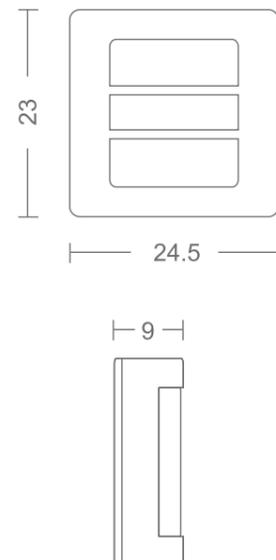
Decorative fixture
Stainless steel AISI 316L housing
Opal polycarbonate diffuser
Auto sensor with a range of
1-8 meter (adjustable)
IK07
IP54

Product Code

9100SEN.INX

Base Cap

E27



POLE LIGHTS

Morphis

Features

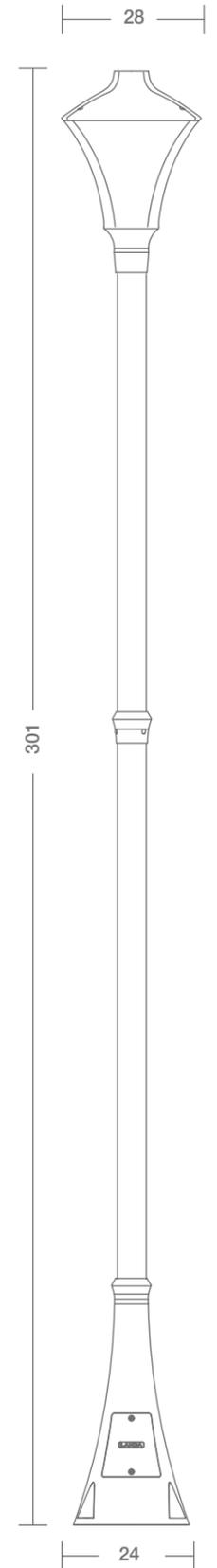
Decorative fixture
Die cast aluminium housing
Glass diffuser
IP65

Product Code

177.300L24H.NHG - 24 W
177.300.NHG - E27 Cap

Wattage

24 W LED



POLE LIGHTS

Morphis

Features

Decorative fixture (3000K)
Die cast aluminium housing
Glass diffuser
IP65

Product Code

178L24H.P1.NHG

Wattage

24 W LED



POLE LIGHTS

Monaco

Features

Decorative fixture
Die cast aluminium housing
Glass diffuser
IP43

Product Code

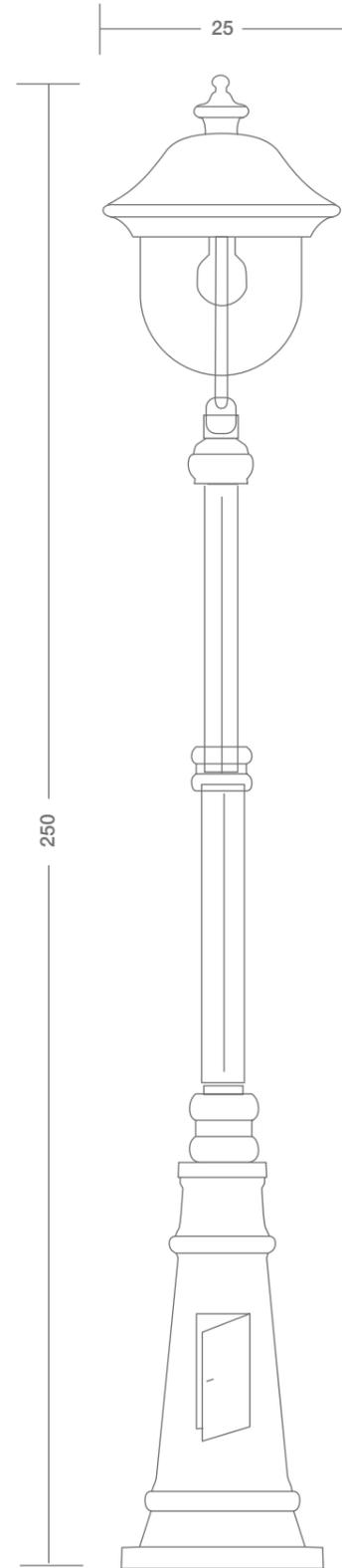
340.PE8.NGG

Base Cap / Wattage

20 W LED



POLE LIGHTS



Romantica

Features

Decorative fixture (3000K)
Die cast aluminium housing
Glass diffuser
IP43

Product Code

350.PE8L10H.NGG

Wattage

10 W LED

STREET LIGHTS



Solis

Features

- Die cast aluminium housing with tool less maintenance feature
- Built in dimming feature 0-10V/ DALI (On Request)
- Future ready product having space to add NEMA connector
- Built-in tiltable bracket for adjustment (-15° to 15°)
- Knife switch enabled - Power cutoff at time of maintenance
- Aerodynamic design with smooth surface eliminates the risk of dust accumulation in harsh environment
- A built-in gradiometer assist to locate the correct orientation during installation
- Multiple beam angle options available

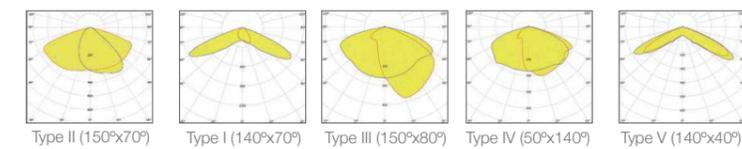
Product Code

LSOLSRT50W
LSOLSRT100W
LSOLSRT120W

Wattage

10 W LED

LIGHT DISTRIBUTION CURVE



SALIENT FEATURES





Decorative Lights



Decorative Lighting

Lighting's purpose has evolved beyond the need to dispel darkness. It must illuminate spaces to serve not just functional needs, but also complement the aesthetic appeal of those spaces.

Jaquar's collection of decorative electric lights for indoor use is available to suit every interior design style. Decorative luminaires from Jaquar are specially designed to add to the décor as well as aids in the creation of the right mood for the purpose the room or space has been created for.

Whether it's a bedroom, a living room, a home theatre, a reception, conference room, a grand ballroom or a hall, Jaquar's decorative lighting solutions offer a wide range of options for interior designers to achieve and exceed their objectives.

A Comprehensive Range of Decorative Lighting

Chandeliers

Chandeliers have the ability to become the star attraction of any space, the cynosure of all eyes that enter the space.

Jaquar Lighting has the first chandelier manufacturing plant in India with in-house facilities for designing, fabrication, plating and assembly, to provide unique customised solutions. As a chandelier manufacturer, Jaquar is also the first and only one in India to offer 24K gold plated chandeliers -in Antique Gold, as well as Chrome plating using some of the world's finest crystals.

Ceiling Lights

Whether it's pendant lights, flush-mounted ceiling lights, down lights or other options, Jaquar offers an array of choices for ceiling-mounted fixtures. They provide a great overall lighting to a room, reduce shadows and bring liveliness to the space.

Floor Lamps

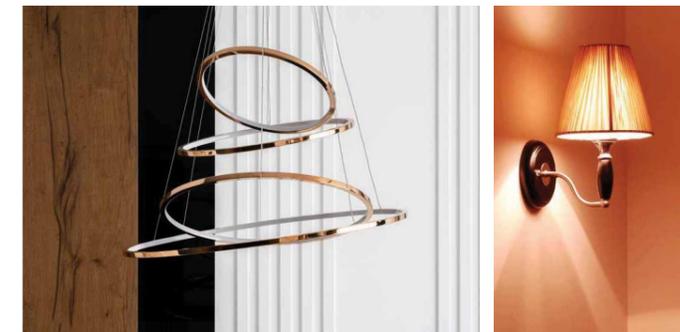
Floor lamps are great choice for larger spaces and help add height to the room. They also provide soft task lighting to a specific area, making it ideal for purposes like reading, or a cosy nook.

Table Lamps

Table lamps come in many shapes and sizes and work as excellent decorative lights for living room corners, and bedrooms. They provide task lighting and usually work in conjunction with other ceiling lights if the room is to be lit fully.

Wall Lights

Wall lights or sconces are lighting fixtures that are wall-mounted and add ambient lighting to your room while being beautiful to look at as well. They are best used for partial lighting of one side of a room, and work to complement the lighting design of the whole room.





Content

DECORATIVE LIGHTS

Chandeliers	
Chandeliers with Shades	184
Tiered Candle Chandeliers	185
Pendant Lights	190
Floor Lamps	197
Table Lamps	199
Wall Lamps	201

CHANDELIERS WITH SHADES

Carina

Asfour Almaaza

Product code: CHL-SKG-ASCARL0095436C

Color:	SK gold
Material:	Zinc alloy and fabric shade
No. of heads:	6+12+18
Cap type:	E14
Wattage:	36 x 4.5 W LED
Dimension (mm):	Ø 1530 x H 2300
Weight (Kg):	177
No. of boxes for one product:	9



TIERED CANDLE CHANDELIERS



Mensa

Asfour Almaaza

Product code: CHL-GLD-ASMEN0095456C

Color:	Gold
Material:	Copper with natural pink jade
No. of heads:	8+12+16+20
Cap type:	E14
Wattage:	56 x 4.5 W LED
Dimension (mm):	Ø 2260 x H 3000
Weight (Kg):	450
No. of boxes for one product:	13
24K gold used for perfect finish	



Pictor

Asfour Almaaza

Product code: CHL-SKG-ASPIC0095430C

Color:	SK gold
Material:	Zinc alloy with jade
No. of heads:	5+10+15
Cap type:	E14
Wattage:	30 x 4.5 W LED
Dimension (mm):	Ø 1450 x H 2100
Weight (Kg):	110
No. of boxes for one product:	13



Octans

Asfour Almaaza

Product code: CHL-ABR-ASOCT0095430C

Color:	Bronze
Material:	Zinc alloy and fabric shade
No. of heads:	5+10+15
Cap type:	E14
Wattage:	30 x 4.5 W LED
Dimension (mm):	Ø 1500 x H 1850
Weight (Kg):	115
No. of boxes for one product:	6



Ara

Asfour Almaaza

Product code: CHL-ABR-CHL00954005

Color:	Bronze
Material:	Copper, bronze and fabric
No. of heads:	4+8+12
Cap type:	E14
Wattage:	24 x 4.5 W LED
Dimension (mm):	Ø 1260 x H 1400
Weight (Kg):	59
No. of boxes for one product:	6
Premium fabric shade	



Antlia

Asfour Almaaza

Product code: CHL-SLV-ASANT0095424C

Color:	Silver
Material:	Copper and glass
No. of heads:	8+16
Cap type:	E14
Wattage:	24 x 4.5 W LED
Dimension (mm):	Ø 1230 x H 1100
Weight (Kg):	115
No. of boxes for one product:	3



Apus

Asfour Almaaza

Product code: CHL-GLD-ASAPU0095451C

Color:	Bronze
Material:	Copper with natural jade
No. of heads:	6+10+15+20
Cap type:	E14
Wattage:	51 x 4.5 W LED
Dimension (mm):	Ø 1900 x H 2800
Weight (Kg):	340
No. of boxes for one product:	16

TIERED CANDLE CHANDELIERS



Vela

Asfour Almaaza

Product code: CHL-SKG-ASVEL09540636C

Color:	SK gold
Material:	Zinc alloy with natural pink jade
No. of heads:	6+12+18
Cap type:	E14
Wattage:	36 x 4.5 W LED
Dimension (mm):	Ø 1550 x H 2110
Weight (Kg):	166
No. of boxes for one product:	8



Pollux

Asfour Almaaza

Product code: CHL-ABR-ASPOL0095443C

Color:	Bronze
Material:	Zinc alloy and bobèche glass
No. of heads:	6+8+10+19+5
Cap type:	E14
Wattage:	48 x 4.5 W LED
Dimension (mm):	Ø 1600 x H 2300
Weight (Kg):	212
No. of boxes for one product:	6

TIERED CANDLE CHANDELIERS



Centaurus

Asfour Almaaza

Product code: CHL-GLD-ASCEL1771230C

Colour:	Gold
Material:	Zinc alloy with natural jade
No. of heads:	15+10+5
Cap type:	E14
Wattage:	30 x 4.5 W LED
Dimension (mm):	Ø 1470 x H 1900
Weight (Kg):	160
No. of boxes for one product:	7



Circinus

Asfour Almaaza

Product code: CHL-GLD-ASCIR1780218C

Color:	Gold
Material:	Zinc alloy with natural jade
No. of heads:	12+6
Cap type:	E14
Wattage:	18 x 4.5 W LED
Dimension (mm):	Ø 1150 x H 1000
Weight (Kg):	65
No. of boxes for one product:	3



Celosia

Asfour Almaaza

Product code: CHL-SLV-ASCEL716510C

Color:	Silver (Real)
Material:	Copper and bobèche glass
No. of heads:	10
Cap type:	E14
Wattage:	10 x 4.5 W LED
Dimension (mm):	Ø 1000 x H 885
Weight (Kg):	60
No. of boxes for one product:	1
Real silver used for perfect finish	



Trillium

Asfour Almaaza

Product code: CHL-GLD-ASTRISYY15730C

Color:	Gold
Material:	Copper and bobèche glass
No. of heads:	5+10+15
Cap type:	E14
Wattage:	30 x 4.5 W LED
Dimension (mm):	Ø 1500 x H 2120
Weight (Kg):	175
No. of boxes for one product:	6
24K gold used for perfect finish	



Cassia

Asfour Almaaza

Product code: CHL-GLD-ASCAS178027C

Color:	Gold
Material:	Zinc alloy with natural jade
No. of heads:	70
Cap type:	E14
Wattage:	70 x 4.5 W LED
Dimension (mm):	Ø 2000 x H 3100
Weight (Kg):	350
No. of boxes for one product:	15



Wisteria

Asfour Almaaza

Product code: CHL-BRS-ASWISSYY0170C

Color:	Bronze
Material:	Zinc alloy and marble
No. of heads:	6+12+18+12+24+8
Cap type:	E14
Wattage:	80 x 4.5 W LED
Dimension (mm):	Ø 2330 x H 3300
Weight (Kg):	300
No. of boxes for one product:	17

TIERED CANDLE CHANDELIERS



Pegasus

Asfour Almaaza

Product code: CHL-GLD-ASPEG173918C

Color:	Gold
Material:	Zinc alloy with natural jade
No. of heads:	12+6
Cap type:	E14
Wattage:	18 x 4.5 W LED
Dimension (mm):	Ø 1160 x H 690
Weight (Kg):	50
No. of boxes for one product:	3



Bergenia

Asfour Almaaza

Product code: CHL-GLD-ASBER1739536C

Color:	Gold
Material:	Zinc alloy and glass
No. of heads:	6+15+10+5
Cap type:	E14
Wattage:	36 x 4.5 W LED
Dimension (mm):	Ø 1500 x H 2350
Weight (Kg):	118
No. of boxes for one product:	6



Phoenix

Asfour Almaaza

Product code: CHL-GLD-ASPHOSYA65032C

Color:	Gold
Material:	Copper with natural jade
No. of heads:	6+10+16
Cap type:	E14
Wattage:	32 x 4.5 W LED
Dimension (mm):	Ø 1550 x H 1920
Weight (Kg):	205
No. of boxes for one product:	9
18K gold used for perfect finish	



Selene

Asfour Almaaza

Product code: CHL-SLV-ASSEL716530C

Color:	Silver (Real)
Material:	Copper and bobèche glass
No. of heads:	5+10+15
Cap type:	E14
Wattage:	30 x 4.5 W LED
Dimension (mm):	Ø 1460 x H 1900
Weight (Kg):	198
No. of boxes for one product:	4
Real silver used for perfect finish	

TIERED CANDLE CHANDELIERS



Lantana

Asfour Almaaza

Product code: CHL-GLD-ASLANSY66031C

Color:	Gold
Material:	Copper with natural jade
No. of heads:	15+10+6
Cap type:	E14
Wattage:	31 x 4.5 W LED
Dimension (mm):	Ø 1460 x H 2290
Weight (Kg):	180
No. of boxes for one product:	7
18K gold used for perfect finish	

PENDANT LIGHTS

JES-CHR-MD400500618C

Description: 1 Tier metal string with chrome finish ceiling light
Fixture Height: 1500
Standard Packaging Box: 1
Net Weight (Kg): 18
Lamp: G9 LED 4 W x 8
L W D H
680 1500



JES-CHR-MD400500636C

Description: 2 Tier metal string with chrome finish ceiling light
Fixture Height: 1700
Standard Packaging Box: 1
Net Weight (Kg): 32
Lamp: G9 LED 4 W x 16
L W D H
680 1700



JES-CHR-MD400500654C

Description: 3 Tier metal string with chrome finish ceiling light
Fixture Height: 2500
Standard Packaging Box: 1
Net Weight (Kg): 38
Lamp: G9 LED 4 W x 24
L W D H
680 2500



PENDANT LIGHTS

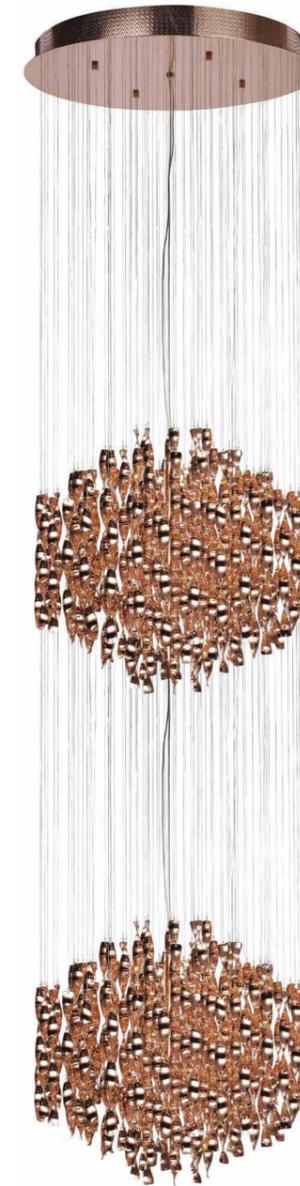
JES-RDG-MD400500618C

Description: 1 Tier metal string with rose gold finish ceiling light
Fixture Height: 1500
Standard Packaging Box: 1
Net Weight (Kg): 18
Lamp: G9 LED 4 W x 8
L W D H
680 1500



JES-RDG-MD400500636C

Description: 2 Tier metal string with rose gold finish ceiling light
Fixture Height: 1700
Standard Packaging Box: 1
Net Weight (Kg): 32
Lamp: G9 LED 4 W x 16
L W D H
680 1700

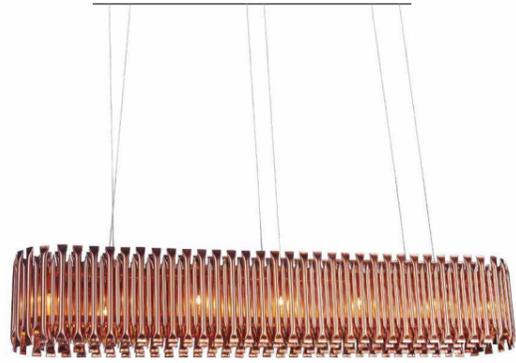


JES-RDG-MD400500654C

Description: 3 Tier metal string with rose gold finish ceiling light
Fixture Height: 2500
Standard Packaging Box: 1
Net Weight (Kg): 38
Lamp: G9 LED 4 W x 24
L W D H
680 2500



PENDANT LIGHTS



STL-COP-SL1162S2
Description: 14 Light aluminium pipe with copper finish pendant
Fixture Height: 320
Standard Packaging Box: 1
Net Weight (Kg): 33.2
Lamp: E14 LED 4.5 W x 14

L	W	D	H
1720	300		2000



STL-COP-SL1162S1
Description: 12 Light aluminium pipe with copper finish pendant
Fixture Height: 320
Standard Packaging Box: 1
Net Weight (Kg): 26
Lamp: E14 LED 4.5 W x 12

L	W	D	H
950			2000

PENDANT LIGHTS

STL-GRY-SL966S1
Description: 2 Light dark grey carbon steel pendant
Available in: Grey / Gold
Fixture Height: 615
Standard Packaging Box: 1
Net Weight (Kg): 9.5
Lamp: E27 LED 9 W x 2

L	W	D	H
510			1200



STL-GLD-SL966S3
Description: 2 Light dark gold carbon steel pendant
Available in: Gold / Grey
Fixture Height: 820
Standard Packaging Box: 1
Net Weight (Kg): 12.5
Lamp: E27 LED 9 W x 2

L	W	D	H
750			1200



Available in Gold also

Available in Grey also



STL-COP-SL1162S3
Description: 37 Light aluminium pipe with copper finish pendant
Fixture Height: 750
Standard Packaging Box: 1
Net Weight (Kg): 44
Lamp: E14 LED 4.5 W x 37

L	W	D	H
1050			2000-3000



STL-COP-SL1162S7
Description: 89 Light aluminium pipe with copper finish pendant
Fixture Height: 1250
Standard Packaging Box: 1
Net Weight (Kg): 164
Lamp: E14 LED 4.5 W x 89

L	W	D	H
1950			2000-3000

STL-CHR-SL1128S
Description: 9 Light black fabric shade with chrome finish pendant
Fixture Height: 970
Standard Packaging Box: 1
Net Weight (Kg): 23
Lamp: E27 LED 7 W x 9

L	W	D	H
1030			1750



PENDANT LIGHTS

JIG-BRS-SL1260S200

Description: 1 Light clear glass with brushed brass finish pendant
Fixture Height: 420
Standard Packaging Box: 1
Net Weight (Kg): 0.9
Lamp: G4 LED 5 W x 1
 L W D H
 200 420-2000



JIG-BRS-SL1260S250

Description: 1 Light clear glass with brushed brass finish pendant
Fixture Height: 500
Standard Packaging Box: 1
Net Weight (Kg): 1.2
Lamp: G4 LED 5 W x 1
 L W D H
 250 520-2000



JHL-ABS-SLSF9001S1

Description: 1 Light diamond cut style glass with antique brass finishing pendant
Fixture Height: 500
Standard Packaging Box: 1
Net Weight (Kg): 1
Lamp: G4 LED 5 W x 1
 L W D H
 100 100 1200



PENDANT LIGHTS

JIG-BRS-SL1260SX3

Description: 3 Light clear glass with brushed brass finish pendant
Fixture Height: 600
Standard Packaging Box: 1
Net Weight (Kg): 4.5
Lamp: G4 LED 5 W x 3
 L W D H
 780 700-2000



JIG-BRS-SL1260S2

Description: 6 Light clear glass with brushed brass finish pendant
Fixture Height: 620
Standard Packaging Box: 1
Net Weight (Kg): 7.68
Lamp: G4 LED 5 W x 6
 L W D H
 1300 900 1000-1900



JIG-BRS-SL1260S3

Description: 8 Light clear glass with brushed brass finish pendant
Fixture Height: 1000
Standard Packaging Box: 1
Net Weight (Kg): 11.40
Lamp: G4 LED 5 W x 8
 L W D H
 2000 1140 950-1900



JIG-BRS-SL1260S1

Description: 6 Light clear glass with brushed brass finish pendant
Fixture Height: 600
Standard Packaging Box: 1
Net Weight (Kg): 6.43
Lamp: G4 LED 5 W x 6
 L W D H
 960 650 900-1800



PENDANT LIGHTS

STL-COP-SL1204S14

Description: 14 Light aluminium hexagon style with antique copper finish pendant

Available in: Copper / ABS

Fixture Height: 200

Standard Packaging Box: 1

Net Weight (Kg): 21

Lamp: E14 LED 4.5 W x 14

L	W	D	H
1475	410		2000



Available in Antique Brass also

JIG-COP-SL1204S3

Description: 3 Light aluminium hexagon style with antique copper finish pendant

Available in: Copper / ABS

Fixture Height: 200

Standard Packaging Box: 1

Net Weight (Kg): 4.5

Lamp: E14 LED 4.5 W x 3

L	W	D	H
500		210	2000



STL-COP-SL1204S5

Description: 5 Light aluminium hexagon style with antique copper finishing pendant

Available in: Copper / ABS

Fixture Height: 200

Standard Packaging Box: 1

Net Weight (Kg): 6.5

Lamp: E14 LED 4.5 W x 3

L	W	D	H
500		210	2000



Available in Antique Brass also

FLOOR LAMPS



JIG-BRS-FL1260F

Description: 2 Light clear glass with brushed brass finish floor lamp

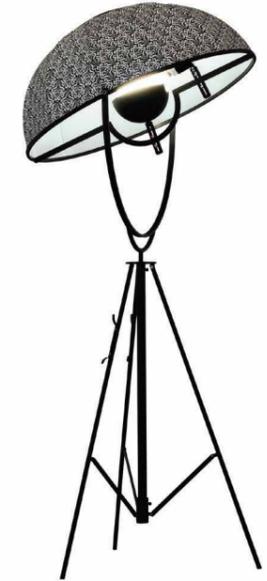
Fixture Height: 1880

Standard Packaging Box: 1

Net Weight (Kg): 8

Lamp: G4 LED 5 W x 2

L	W	D	H
1100	250		1220-1880



STL-GRY-FL737F

Description: 1 Light grey fabric shade pattern with black powder coated finish floor lamp

Fixture Height: 1900-2400

Standard Packaging Box: 1

Net Weight (Kg): 8.4

Lamp: E27 LED 9 W x 1

L	W	D	H
935	860		1900-2400



STL-WNG-FL1092FB

Description: 1 Light fabric shade with wood, alloy zinc floor lamp

Fixture Height: 1850

Standard Packaging Box: 1

Net Weight (Kg): 16

Lamp: E27 LED 14 W x 1

L	W	D	H
850	800		1850



STL-CHR-FL1128F

Description: 3 Light black fabric shade with chrome finish floor lamp

Fixture Height: 1750

Standard Packaging Box: 1

Net Weight (Kg): 19

Lamp: E27 LED 7 W x 3

L	W	D	H
490			1750

FLOOR LAMPS



STL-WNG-FL1092FA

Description: 1 Light diffuser glass with wood, alloy zinc floor lamp

Fixture Height: 1850

Standard Packaging Box: 1

Net Weight (Kg): 35

Lamp: E27 LED 14 W x 1

L	W	D	H
850	800		1850



STL-BLK-FL1029F

Description: 1 Light PVC shade cheval with black finish floor lamp

Fixture Height: 2550

Standard Packaging Box: 1

Net Weight (Kg): 52

Lamp: E27 LED 14 W x 1

L	W	D	H
2400	550		2550

TABLE LAMPS

JIG-BRS-TL1260T

Description: 2 Light clear glass with brushed brass finish base table lamp

Fixture Height: 510

Standard Packaging Box: 1

Net Weight (Kg): 3

Lamp: G4 LED 5 W x 2

L	W	D	H
400	200		



TABLE LAMPS

STL-WHT-TL765T

Description: 1 Light strip fabric shade with chrome finish table lamp

Available in: White / Red

Fixture Height: 850

Standard Packaging Box: 1

Net Weight (Kg): 4.5

Lamp: E27 LED 14 W x 1

L	W	D	H
370			850



Available in Red also

STL-CHR-TL1128T

Description: 3 Light black fabric shade with chrome finish table lamp

Fixture Height: 875

Standard Packaging Box: 1

Net Weight (Kg): 13

Lamp: E27 LED 5 W x 3

L	W	D	H
490			875



WALL LAMPS

JIG-BRS-WL1260W1

Description: 1 Light clear glass with brushed brass wall lamp

Fixture Height: 370

Standard Packaging Box: 1

Net Weight (Kg): 0.9

Lamp: G9 LED 5 W x 3

L	W	D	H
150	215		370



STL-RED-TL1187T2

Description: 1 Light smoky grey glass with chrome finish table lamp

Fixture Height: 850

Standard Packaging Box: 1

Net Weight (Kg): 8.5

Lamp: E27 LED 14 W x 1

L	W	D	H
509			850



STL-COG-TL1149T

Description: 1 Light cognac glass table lamp

Fixture Height: 835

Standard Packaging Box: 1

Net Weight (Kg): 6.4

Lamp: G9 LED 5 W x 1

L	W	D	H
380			835



STL-CHR-WL1128W

Description: 2 Light black fabric shade with chrome finish base wall lamp

Fixture Height: 785

Standard Packaging Box: 1

Net Weight (Kg): 4.2

Lamp: E27 LED 5 W x 2

L	W	D	H
470	360		785

Available in Antique Brass also

JIG-COP-WL1204W1

Description: 1 Light aluminium hexagon style with antique copper finish wall lamp

Available in: Antique brass / Copper

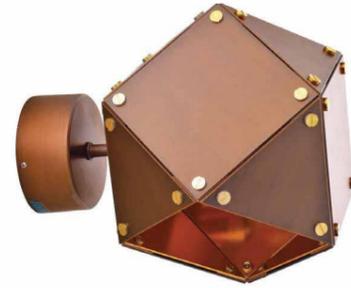
Fixture Height: 160

Standard Packaging Box: 1

Net Weight (Kg): 1.2

Lamp: E14 LED 4.5 W x 1

L	W	D	H
230	160		160



JES-COP-WL1162W

Description: 1 Light aluminium pipe with copper finish wall lamp

Fixture Height: 300

Standard Packaging Box: 1

Net Weight (Kg): 2

Lamp: E14 LED 4.5 W x 1

L	W	D	H
145	120		300



JES-COP-WL1162W3

Description: 5 Light aluminium pipe with copper finish wall lamp

Fixture Height: 600

Standard Packaging Box: 1

Net Weight (Kg): 4

Lamp: E14 LED 4.5 W x 1

L	W	D	H
420	210		600





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