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Project:	
Price:	
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### Sirius LED Pendant

# **Description:**

Our Sirius Pendants can be surface mounted or suspended.

Offered with an array of reflectors and trim color options. These pendants are a smart energy saving solution for offices, lobbies, residential and retail locations.

Supension

**Surface Mount** 

### **Features:**

Input Power: AC 100-277V

Light effect: 100LM/W

Wattage Options:

Cylinder: 5W, 10W, 15W, 20W, 30W

Cuboid: 7W, 15W, 20W, 30W

Color temperature: 2700K, 3000K, 3500K, and 4000K

• Dimming Options: On-off, Triac, 0-10V, Dali, and customized DMX

• Mounting Options: Surface or suspended.

• Beam Angle: 15°, 30°, 45°

• Housing Color: White, Black

Reflector Color: Black, White, Silver, Golden.

• Operating temperature: -4° F - 149° F

Waterproof Options: IP20, IP44, and IP65

L70 Lifetime: >50,000 hours.

7 Year Warranty.

# **Dimensions:**

### Cylinder



Cylinder	D(Inch)	H(Inch)		
5W	2.13	3.88		
10W	3.00	5.13		
15W	3.00	5.75		
20W	4.50	6.25		
30W	5.63	6.38		

### Cuboid



Cuboid	L(Inch)	W(Inch)	H(Inch)
7W	2.13	2.13	4.75
15W	3	3	5.5
20W	3.75	3.75	6.25
30W	4.5	4.5	6.25

## **Applications:**

- Shops
- Conference Rooms
- Schools
- Hospitals
- Offices
- Corridors
- Museums
- Hotel





















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# **Ordering Key:**

ILPFSRDT							
SERIES NUMBER	SIZE/SHAPE	ССТ	HOUSE FINISH	REFLECTOR FINISH	BEAM ANGLE	DIMMABLE	ADDITIONAL OPTION
ILPFSRDT	<b>2R5W</b> - 2.13" Cylinder / 5W	<b>27K</b> - 2700K	B - BLACK	B - BLACK	<b>18</b> - 18°	<b>DM</b> - 1-10V	<b>P</b> - Pendant
	<b>3R10W</b> - 3" Cylinder / 10W	<b>3K</b> - 3000K	W - WHITE	<b>G</b> - GOLD	<b>30</b> - 30°	DD - DALI	S - Surface mount
	<b>3R15W</b> - 3" Cylinder /15W	<b>35K</b> - 3500K		S - SILVER	<b>45</b> - 45°	TD - TRIAC	<b>IP20</b> - IP20
	<b>5R20W</b> - 4.5" Cylinder / 20W	<b>4K</b> - 4000K		W - WHITE			<b>IP44</b> - IP44
	6R30W - 5.63" Cylinder / 30W						<b>IP65</b> - IP65
	2Q7W - 2.13" Cuboid / 7W						EM - Emergency Backup
	<b>3Q15W</b> - 3" Cuboid / 15W						
	<b>4Q20W</b> - 3.75" Cuboid / 20W						
	<b>5Q30W</b> - 4.5" Cuboid / 30W						

SAMPLE ITEM NUMBER: ILPFSRDT 3R15W 3K B B 35 DM P IP44

### **Electrical Data:**

• Input Power: Stays consistent over life.

• Input Voltage: AC 100-277V

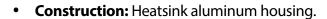
• **CRI**:>90

L70 Lifetime: >50,000 hours.

## **Optical System:**

- A unique combination of reflective & refractive optical components achieves a uniform, comfortable look while eliminating pixelation & color fringing.
- Parts work in unison to optimize light distribution, balancing the high delivery of high illuminance levels on horizontal surfaces with an ideal amount of light on walls and vertical surfaces, increasing perception of spaciousness.





- Glare: Unified glare rating (UGR) <19 making it easy on the eyes in offices or work settings.
- Suspension Cable length: 2FT

