



# **METEOR**

**LED CANOPY LIGHT** 



**IP66 IK10** 



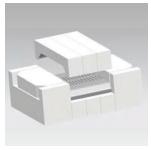
RoHS





METEOR is ELTON's LED canopy light for Gas/Petrol Station. Luminaire is constructed from rugged extruded aluminum components. LED Driver is mounted in luminaire that allows access from below. High performance heat sinks specifically designed for LED canopy application. Luminaire mounts directly to the canopy deck and is secured with aluminum trim frame. Suitable for using double skin canopies. Suitable for wet locations, rated IP66.

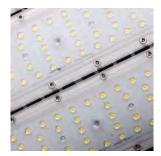
#### Features



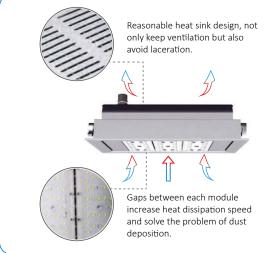
A special tailormade packaging designed With a non-corrosive material, not to guarantee the highest protection of



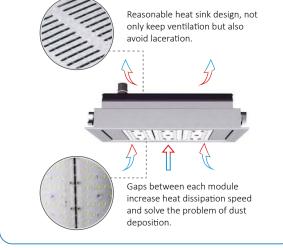
only exquisite appearance, but also no corrosion concerns.



Professional lens design (110°)



Use waterproof connector for internal wiring, safe, convenient &



Use M16 waterproof connector, avoid hard power damage.



Innovative pluggable connector, clean & efficient.



The exquisite and innovated frame holder not only makes the installation more



Convenient & fast installation.



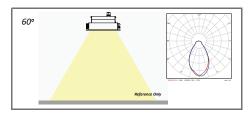
## >>> Applications

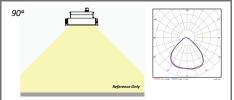
- > Gas Stations
- > Warehouse
- > Workshop

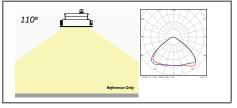
### **Dimensional Details**

SI No	Dimension	No Of Module	Length	Width	Height	Ceiling Thickness	Cutout Hole Size	Code
1	231 mm 120 mm	1	316mm	231mm	120mm	10-25 mm	202x285mm	А
2	304 mm 120mm	2	316mm	304mm	120mm	10-25 mm	275x285mm	В
3	316 mm	3	316mm	377mm	120mm	10-25 mm	348x285mm	С
4	450 mm  316 mm	4	316mm	450mm	120mm	10-25 mm	421x285mm	D

## >>>> Optics







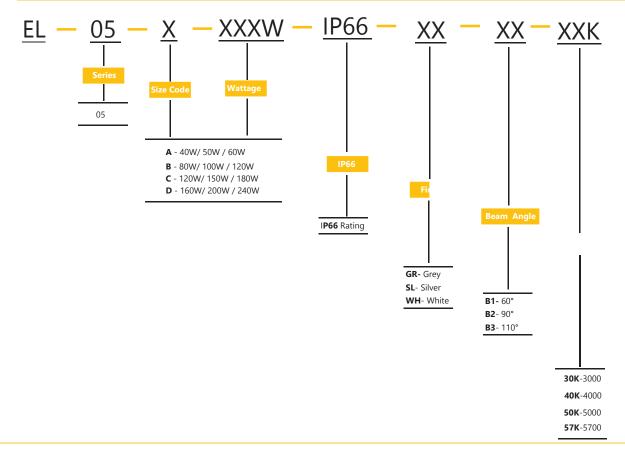


#### >>> Parameters

AC Input Range	100-277V (50/60Hz)				
LED Chip	Philips Lumileds 5050				
CRI	>70				
Installation	Recess Mounting				
CCT Range	3000K, 4000K, 5000K, 5700K				
Lifetime(Hr)	L70>100,000Hours				
Working Temp.	-40 to +55°C				
Storage Temp.	-40 to +55°C				
Power Factor	>0.95				
Power Efficiency	>90%				
Ingress Protection	IP66				
IK Rating	IK10				
Housing Matarial	Aluminium				
Optics	UV Stebilize PC lens				
Beam Angle	110 Degree				
Finish	Grey/Silver/White				
LED Driver	Built -In				
Protection Class	Class I				

No Of Modules	Size Code	Power	Luminaire Efficancy (+/- 5%)	Lumen Output	
	А	40W	165lm/w	6600lm	
1		50W	160lm/w	8000lm	
		60W	155lm/w	9300lm	
	В	80W	165lm/w	13200lm	
2		100W	160lm/w	16000lm	
		120W	155lm/w	18600lm	
	С	120W	165lm/W	19800lm	
3		150W	160lm/W	24000lm	
		180W	155lm/W	27900lm	
	D	160W	165lm/w	26400lm	
4		200W	160lm/W	32000lm	
		240W	155lm/W	37200lm	

### >>>> Ordering Info.



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