

Elakeview Enterprise LTD



LED Canopy 70W AC277-480V 4000K



Product description: LED Canopy 70W AC277-480V 4000K

Model Name: CP70W34740K

Order SKU: 700035H-4K

◆ Features

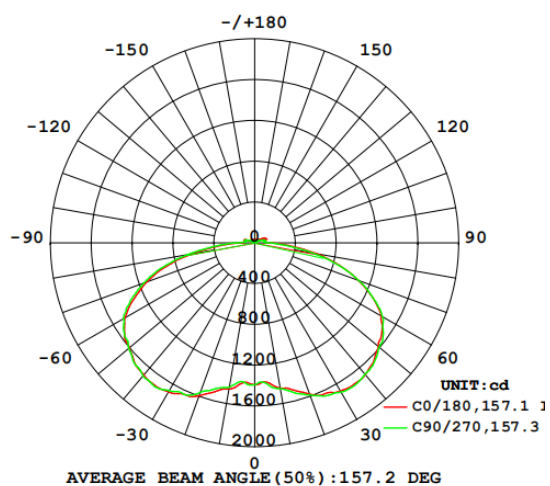
- Energy savings up to 70% vs 150W MH
- Sealed die-casting profile for both indoor and outdoor applications
- Three ½" threaded conduit and one ¾" conduit entry points
- High quality of heat-resisting polycarbonate optical lens
- Ultra thin, low profile design



◆ Specifications

Rated Voltage (V)	277-480V
Rated Wattage (W)	70W
Frequency (Hz)	50/60 Hz
Rated Input Current (mA)	0.27A Max
Power Factor	0.9184
Luminous Flux (LM)	8,079.2 LM
Color Temperature	Cool Light 4000K
Color Rendering Index (Ra)	83.3
Beam Angle	155C
Lamp Efficacy (LM/W)	119.03LM/W
Rated Lamp Lifetime (h)	50,000
Dimming	1-10V Dimming
Dimension (mm)	255.44*255.44*106.55
IP Rating	65
Operating Temperature	-40 to 40 degC
Material	Aluminum + PC Lens
Certificate	UL, CUL, Rohs

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Flux out: 7201 lm

Height	Eavg, Emax	Angle: 157.12deg	Diameter
1m	86.61, 1401lx		988.31cm
2m	21.65, 350.3lx		1976.63cm
3m	9.623, 155.7lx		2964.94cm
4m	5.413, 87.57lx		3953.26cm
5m	3.464, 56.04lx		4941.56cm
6m	2.406, 38.92lx		5929.87cm
7m	1.768, 28.59lx		6918.20cm
8m	1.353, 21.89lx		7906.50cm
9m	1.069, 17.30lx		8894.83cm
10m	0.8661, 14.01lx		9883.13cm

Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

