

# LED Gas Station Canopy Light

Code: 90136-12

## Product Features



- Philips Lumileds LED, high luminous efficiency and long life.
- High efficiency LED Driver, the wide range input voltage AC100-277V;
- Die cast Aluminum design, better cooling, light quality, LED  $T_j < 85^\circ\text{C}$ .
- Excellent optical design, greatly improved the light utilization and evenness.

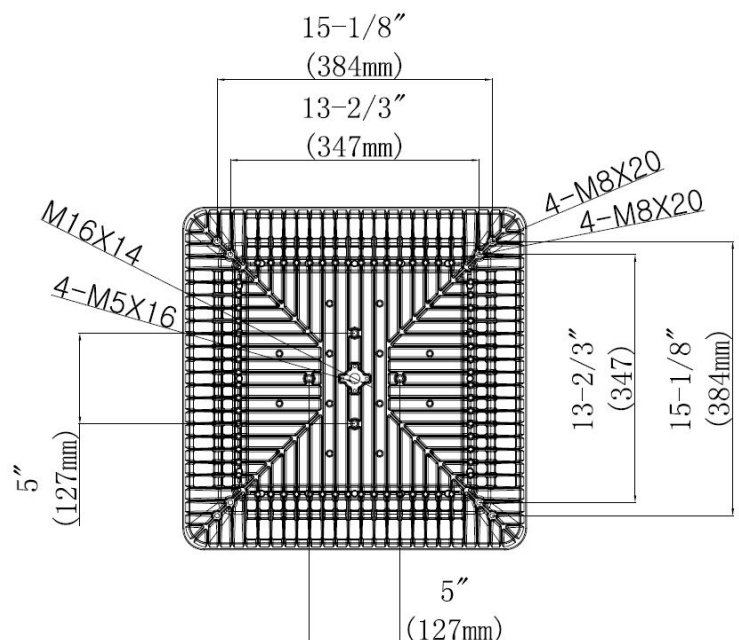
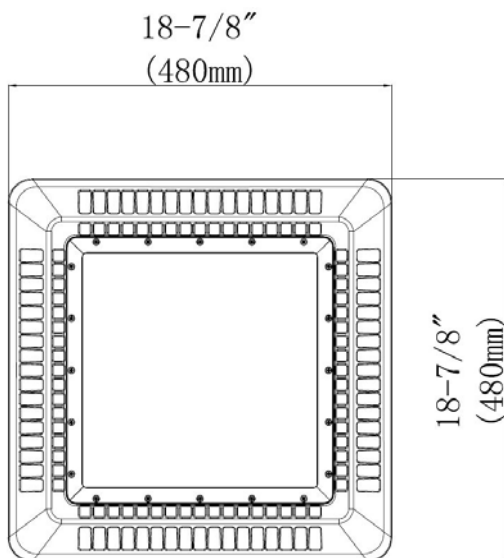
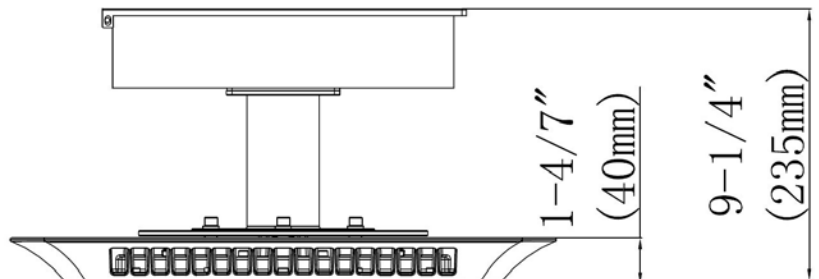


## Product Applications

Can be widely used in Gas Stations.

## Structure Features:

- **Shell materials:** Aluminum & Glass
- **Color:** White



## ■ Technical Parameter:

Model No	Code: 90136-12		
Power	120W	Luminous Flux	14700LM
Color Temperature	4000K/5000K/6000K ±300K	CRI	Ra>80
Luminous Efficiency	115LM/W	LED Chip Brand	Philips Lumileds
Frequency Range	47/63Hz	Beam Angle	115°
Power Factor	>98%	LED Driver	Inventronics
Working Temperature	-30° +55°	Storage Temperature	-40° +80°
Input Voltage	AC100-277V	Net Weight	8.50Kg
Protection degree	IP65	Materials	Aluminum Heat sink and Glass

## ■ Product packaging

Package Size: L570mm × W570mm × H320mm      2 PCS      Gross weight: 24Kg

## ■ Accessories (Option):

10 KA Surge Protective Device

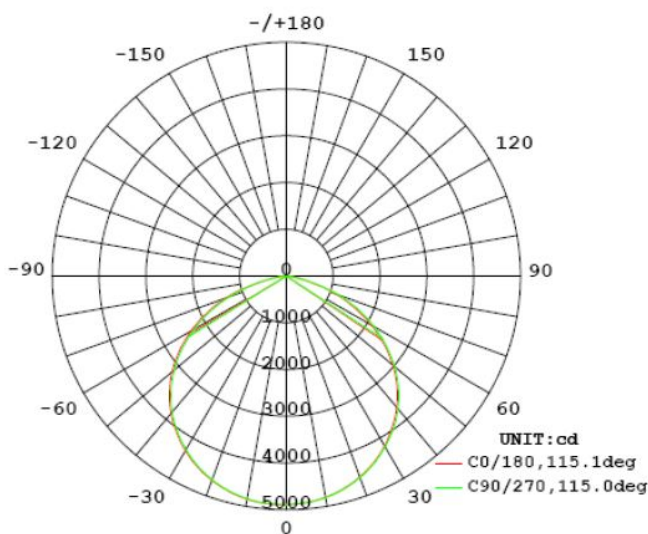
Part Number: PU-20KS10KTTN

Input Voltage Range: AC100-277V

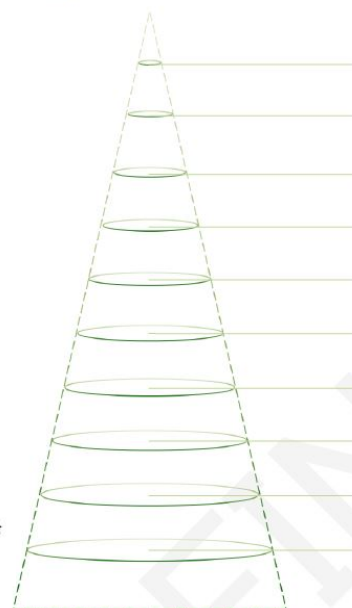
Nominal Discharge Current  $I_n(8/20 \mu s)$ : 10KA

**Remark: This is option accessories, if customer demand please put order code to our sales.**

Luminous Intensity Distribution



Angle: 115.40°. Flux out: 10977.0 lm.



Height (m)	Diameter (cm)	E <sub>avg</sub> (lx)	E <sub>max</sub> (lx)
0.5	158.2	5457.0	19552.0
1.0	316.4	1364.0	4888.0
1.5	474.6	606.3	2172.0
2.0	632.7	341.1	1222.0
2.5	790.9	218.3	782.1
3.0	949.1	151.6	543.1
3.5	1107.3	111.4	399.0
4.0	1265.5	85.3	305.5
4.5	1423.7	67.4	241.4
5.0	1581.8	54.6	195.5

■ Product Certifications

