

LED
TECHNOLOGY

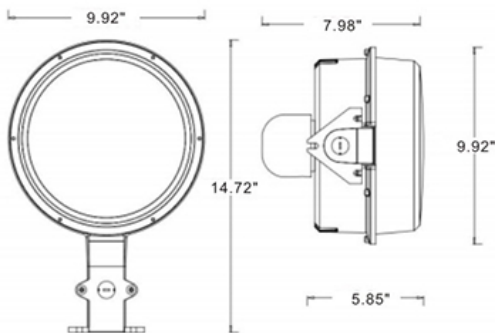
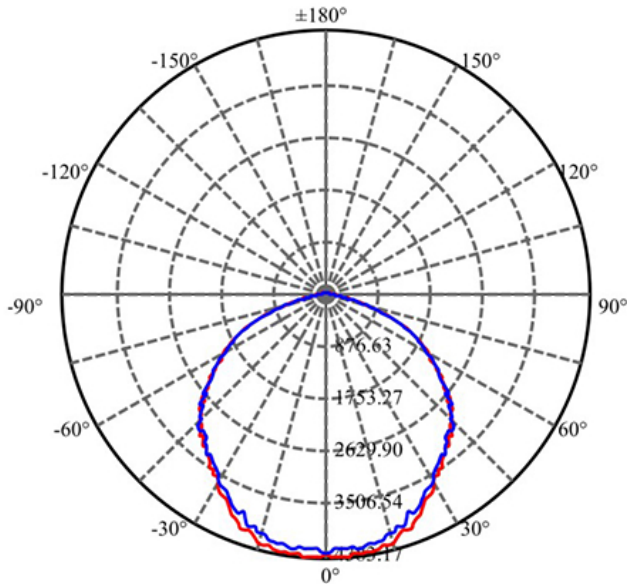
50,000 Hours Life, 100 Watt, 120/277VAC 50/60Hz

Applications:

Parking Lots, Security Lighting, Ceiling Lighting

Features:

- 57.6*57.6ft of Light Coverage When Mounted at 16.4 feet
- Removable Dusk to Dawn Photocell Included
- Can be Wall or Post Mounted.
- Rugged Corrosion Resistant Cast Aluminum Housing
- Poly Carbonate Lens
- IP65 Outdoor Wet Location



Specification:

Input Line Voltage:	120/277VAC
Input Power	100W
Input Line Frequency	60Hz
Lamp Life (Rated)	50,000hrs
Minimum Starting Temp	-40°C/-40°F
Maximum Operating Temp	40°C/104°F
CCT	5000K
CRI	≥70
Lumens	13500
CBCP	4383

Distance	Max, Ave	Beam angle of C0plane
1.0m	4383.2 , 3524.5 lx	306.31cm
2.0m	1095.8 , 881.1 lx	612.63cm
3.0m	487.0 , 391.6 lx	918.94cm
4.0m	273.9 , 220.3 lx	1225.25cm
5.0m	175.3 , 141.0 lx	1531.57cm
6.0m	121.8 , 97.9 lx	1837.88cm
7.0m	89.5 , 71.9 lx	2144.19cm
8.0m	68.5 , 55.1 lx	2450.51cm
9.0m	54.1 , 43.5 lx	2756.82cm
10.0m	43.8 , 35.2 lx	3063.13cm

Max , Ave Beam angle of C0plane 13.72

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

Model:#	Description	wattage	lumens
LWP100YP-BZ/850	100Watt LED Area/Barn Light Bronze Color, 5000K Day Light W/Photocell	100W	13500

* 5 Years Limited Warranty

UPC: 80680215601-9



Intertek