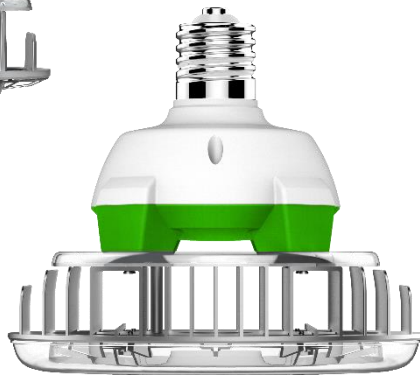


LED E39 Low Bay Series



60W



80W

FEATURES

- IP42 rated
- Non-dimming
- No fans or moving parts providing increased reliability
- No lead or mercury
- 50,000 hours lifetime

SUITABLE APPLICATIONS

- Warehouses
- Factories
- Garages
- Logistic Centers

CONSTRUCTION:

Aluminum and PC cover.

OPTICAL SYSTEM:

Samsung 2835 LED chips. 270° beam angle.

WARRANTY:

3-month limited warranty. Actual performance may differ as a result of end-user environment and application.

ELECTRICAL:

Available as 120-277V input. -40°C to 60°C, -40°F to 140°F. Surge protection 4KV.

INSTALLATION & MOUNTING:

E39 screw in base. No ballast required.
Suitable for enclosed fixtures.



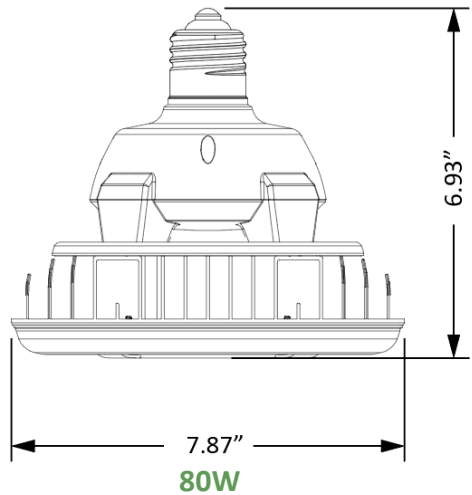
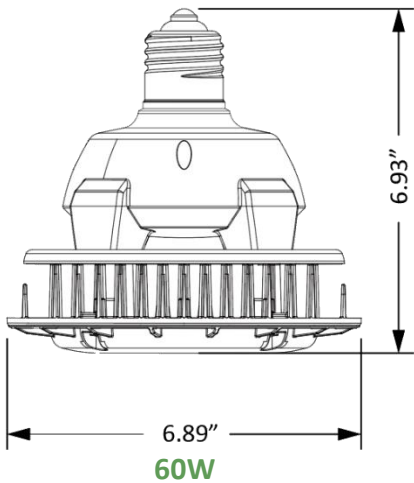
MODEL NUMBER – 5,000K	WATTAGE	LUMENS	EFFICACY	CRI	POWER FACTOR	THD	REPLACES
LOD-LB60W-50K	60W	6,900LM	115lm/W	80	0.9	14%	200W HPS/MHL
LOD-LB80W-50K	80W	9,695.9LM	124.1lm/W	86	0.898	14.7%	250W HPS/MHL

DLC Product ID:

- LOD-LB60W-50K – PLFEGCON1E6J
- LOD-LB80W-50K – PLMGNHSLD7NB

Series	Style	Wattage	Color Temperature
LOD-LB	LB = Low Bay	60W 80W	5000K

MEASUREMENTS



MODEL	QUANTITY	WEIGHT	UPC CODE
LOD-LB60W-50K	1	2.14 lbs	00815586023295
LOD-LB80W-50K	1	2.95 lbs	00815586023301

OPTIONAL ACCESSORIES



LOC-L11-01
Daylight Sensor



LOC-L12-01
Microwave Sensor



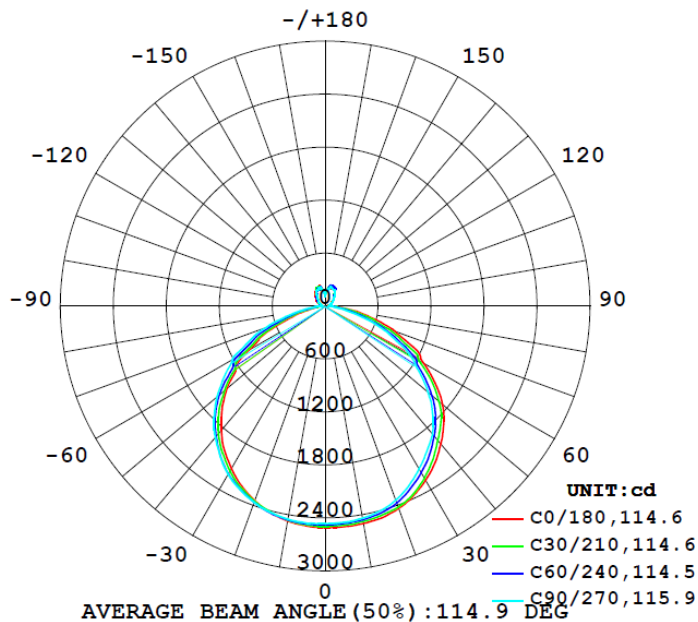
LOC-L10-01
WiFi Smart Sensor



LOC-L07-01
3 in 1 Dimming



60W

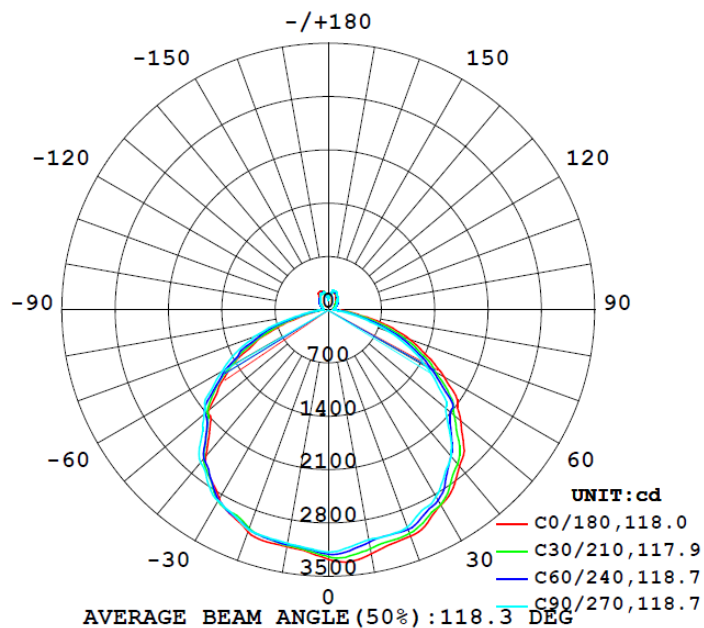


Flux out:5608 lm

Height	Eavg, Emax	Angle:114.58deg	Diameter
1m	697.0,2508lx		311.44cm
2m	174.2,627.1lx		622.88cm
3m	77.44,278.7lx		934.32cm
4m	43.56,156.8lx		1245.76cm
5m	27.88,100.3lx		1557.19cm
6m	19.36,69.68lx		1868.63cm
7m	14.22,51.19lx		2180.07cm
8m	10.89,39.19lx		2491.51cm
9m	8.604,30.97lx		2802.95cm
10m	6.970,25.08lx		3114.39cm

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

80W



Flux out:7544 lm

Height	Eavg, Emax	Angle:117.09deg	Diameter
1m	866.9,3300lx		326.98cm
2m	216.7,825.0lx		653.96cm
3m	96.33,366.7lx		980.93cm
4m	54.18,206.3lx		1307.92cm
5m	34.68,132.0lx		1634.89cm
6m	24.08,91.67lx		1961.87cm
7m	17.69,67.35lx		2288.85cm
8m	13.55,51.57lx		2615.82cm
9m	10.70,40.74lx		2942.81cm
10m	8.669,33.00lx		3269.78cm

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