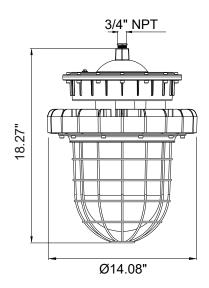


TLHEP100F120P









Specifications TLHEP100F120P

Electrical Specifications	
Model No.	TLHEP100F120P
DLC ID	N/D
Power (W) ± 10%	100 W
Input Voltage (V)	AC100-277V, 50/60Hz
Efficacy ± 3%	130 lm/W
Power Factor (PF)	0.9
Total harmonic distortion	≤20%

Photometric Specifications	
≥80	
5 000 K	
120°	
13 000 lm	
0-10 V	

Mechanical Specifications	
IP Rating	IP66
Material	Aluminum
Lens	Frosted (Tempered Glass)
Net Weight	N/A
Product size (mm)	± Ø101.6 x 457.2 mm
Product size (inch)	± Ø14.08" x 18.27"
Operating Humidity	10% - 90%
Operating Temperature	-40°C ~ 55°C



Accessories (not included)







EX-HD51-KYD-90-3/4NPT 90° bracket



EX-HD51-KYD-45-3/4NPT 45° bracket

Product description:

- UL 844: hazardous locations CAN / CSA-C22.2 NO. 137
 - CLASS 1 DIVISION 1 GROUP C, D
 - CLASS 1 DIVISION 2 GROUP A, B, C, D
 - CLASS 2 DIVISION 1 GROUP E, F, G
 - CLASS 2 DIVISION 2 GROUP F, G
 - CLASS 3
- Marine marking: UL 1598A.
- Save up to 70% on electricity consumption compared to HPS/MH lighting fixture.
- · Warranty: 5 years.
- Other CCT available on request.
- · Spherical lens with protective grid.
- · Wall mount or ceiling mount bracket.

Applications:

Areas with risk of explosion (gas emissions), areas with vapor or dust, petrochemical complexes, mines, etc. Designed for wet locations. Indoor and outdoor.

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