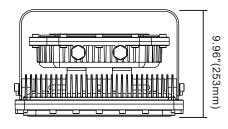
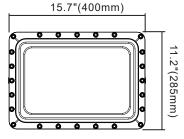


TLFEP200HC120P













Specifications TLFEP200HC120P

Electrical Specifications	
Model No.	TLFEP200HC120P
DLC ID	N/D
Power (W) ± 10%	200 W
Input Voltage (V)	AC200-480V, 50/60Hz
Efficacy ± 3%	140 lm/W
Power Factor (PF)	0.9
Total harmonic distortion	≤20%

Photometric Specifications	
CRI	80
CCT	5 000 K
Beam angle	120°
Light Output ± 3%	28 000 lm
Dimmable	0-10 V

Mechanical Specifications	
IP Rating	IP66
Material	Aluminum
Lens	Clear (Tempered glass)
Net Weight	17.9 kg
Product size (mm)	± 400 x 285 x 253 mm
Product size (inch)	± 15.7 x 11.2 x 9.96 in
Operating Humidity	10% - 90%
Operating Temperature	-40°C ~ 55°C

Product description:

- UL 844:
 - 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.
- Beam angle available on request: 40°, 60° and 90°.
- · 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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