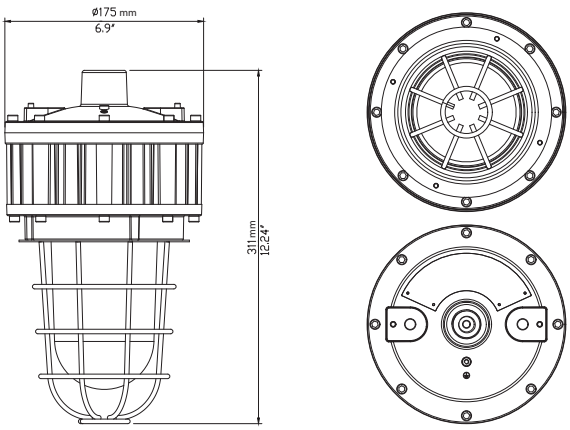
TLEP20P

Low bay explosion proof





Accessories (not included)

 **EX-HD51-KB1-3/4NPT** Junction box	 **EX-HD51-KYD-90-3/4NPT** 90° bracket	 **EX-HD51-KYD-45-3/4NPT** 45° bracket

Specifications TLEP40P

Electrical specifications	
Model No.	TLEP20P
Power (W) ± 10%	20 W
Input Voltage (V)	AC100-277V, 50/60Hz
Efficacy ± 3%	140 lm/W
Power Factor (PF)	0.9
Total harmonic distortion	<15%
Surge protection	10 Kv

Photometric specifications	
CRI	>80
CCT	5 000 K
Beam angle	120°
Light Output ± 3%	2 800 lm

Mechanical specifications	
IP Rating	IP66
Material	Aluminum
Lens	Clear (Tempered glass)
Net Weight	4.65 kg
Product size (mm)	Ø175 x 311 mm
Product size (inch)	Ø6.9 x 12.24 in
Operating Humidity	10% ~ 95%
Operating Temperature and Temperature Class	-40°C ~ 65°C, T4
Lumen maintenance	>63% at 100 000 hours

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
- Marking marine: UL1598A / UL1598 / UL844.
- Save up to 70% on electricity consumption compared to HPS/MH lighting fixture.
- Warranty: 5 years.
- Other CCT available on request.
- Color: Gray.
- 3/4" NPT.

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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Pictures for illustration purpose only

rev 2.6.5