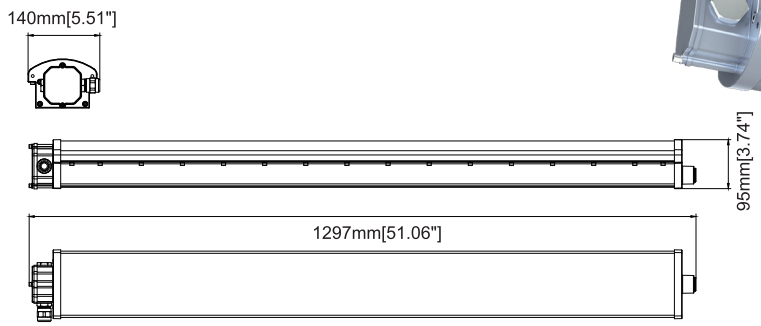
TLEL4F60D120P IP66

Explosion proof





Specifications TLEL4F60D120P

Electrical specifications	
Model No.	TLEL4F60D120P
Power (W) ± 10%	60 W
Input Voltage (V)	AC100-277V, 50/60Hz
Efficacy ± 3%	130 lm/W
Power Factor (PF)	0.9
Surge protection	N/D

Photometric specifications	
CRI	≥70
CCT	5 000 K
Beam angle	120°
Light Output ± 3%	7 800 lm
Dimmable	0-10 V

Mechanical specifications	
IP Rating	IP66
Material	Aluminum + PC
Lens	Clear
Net Weight	8.03 kg
Product size (mm)	± 1 297 x 140 x 95 mm
Product size (inch)	± 51.06" x 5.51" x 3.74"
Operating Humidity	N/D
Operating Temperature	-40°C ~ 55°C
Lifespan (L70)	>150 000 hours

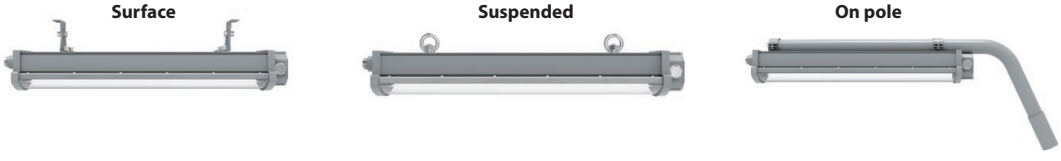
Product description:

- UL-844 Dangerous places
  CAN / CSA-C22.2 NO. 137
  CLASS I DIV 2 GROUP A, B, C, D
  CLASS II DIV 1 GROUP E, F, G
  CLASS II DIV 2 GROUP F, G
  CLASS III
- Savings on energy consumption compared to HPS / MH lighting.
- Warranty: 5 years.
- Other CCT available on request.
- Color: Gray.

Applications:

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

Mounting options



info@technilight.ca

Pictures for illustration purpose only rev 2.3.10