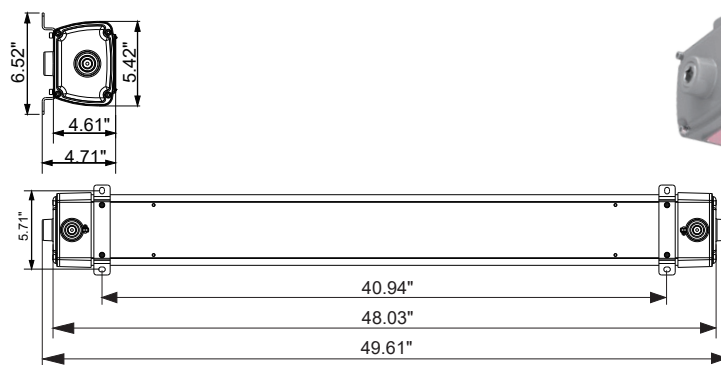


Explosion proof



Specifications TLELU4F60D120P

Electrical specifications

Model No.	TLELU4F60D120P
Power (W) $\pm 10\%$	60 W
Input Voltage (V)	AC120-347V, 50/60Hz
Efficacy $\pm 3\%$	140 lm/W
Power Factor	>0.95
Surge protection	N/A

Photometric specifications

CRI	≥ 70
CCT	5 000 K
Beam angle	120°
Light Output $\pm 3\%$	8 400 lm
Dimmable	0-10 V

Mechanical specifications

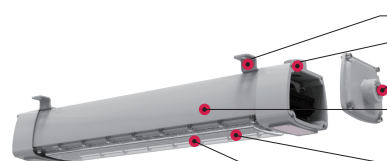
IP Rating	IP66 / IK10
Material	Aluminum
Lens	Clear polycarbonate
Net Weight	N/A
Product size (mm)	$\pm 1\,244.6 \times 127 \times 101.6$ mm
Product size (in)	$\pm 49.61" \times 5.42" \times 4.61"$
Operating Humidity	N/A
Operating Temperature	-40°C ~ 55°C
Lumen maintenance	N/A

Product description:

- CLASS I, DIV 2, GROUP A, B, C, D
UL-844 Hazardous locations
CAN/CSA-C22.2 NO 137
- Savings on energy consumption compared to HPS / MH lighting.
- Warranty: 5 years.
- Other CCT available on request.
- Color: Gray.
- Ceiling, pole, or rail installation.
- Corrosion-resistant finish.
- 3/4" NPT cable entry.

Applications:

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



Built tough

- Fixed mounting bracket for easy installation.
- Cable entry on the top.
- One wiring access cover with captive screws on both sides.
- Aluminum housing for excellent corrosion resistance and heat transfer properties.
- Optical system with PC diffuser with high visual comfort and uniform lighting distribution, multiple optical distribution options.
- Excellent quality optics, longer installation distance between luminaires for lower costs.