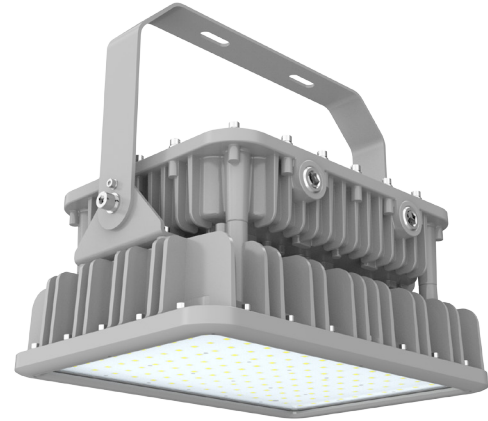
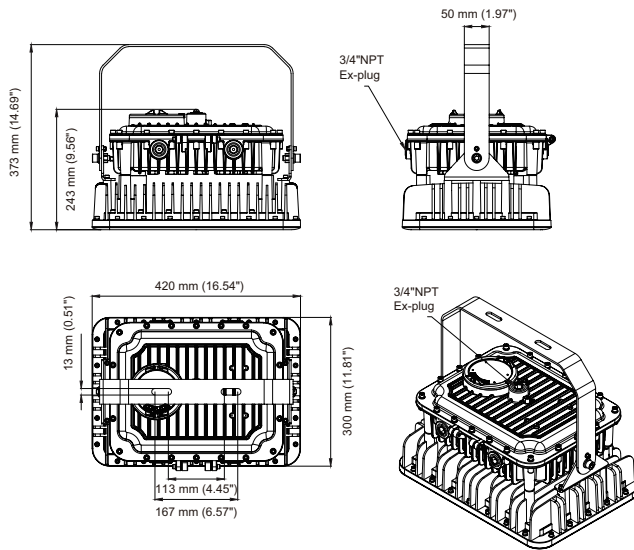




Electrical specifications

Model no.	TLFEU4C250D120P
DLC ID	-
Power $\pm 10\%$	250 W
Input voltage	AC120-347V
Frequency	50/60 Hz
Efficacy $\pm 10\%$	140 lm/W
Power factor	>0.95
Dimmable	0-10 V
Surge protection	10 kv
Total harmonic distortion	<20%

Product description:

- CLASS 1 - DIVISION 2 - GROUP A, B, C, D.
- UL 1598 Wet Locations.
- UL 1598A Marine outside type.
- Significant energy savings compared to HPS/MH lighting.
- 5-year warranty.
- 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.

Photometric specifications

CRI	>70
CCT	5000 K
Beam angle	120°
Light output $\pm 10\%$	35 000 lm

Mechanical specifications

IP rating	IP66 / IK08
Material	Aluminum
Lens	Clear tempered glass
Net weight	15.1 kg
Product dimensions	$\pm 16.54" \times 11.82" \times 14.69"$ $\pm 420 \times 300 \times 373 \text{ mm}$
Operating humidity	10% ~ 90%
Operating temperature	-40°C ~ 50°C
Lumen maintenance	80% at 100 000 hours

Optional accessories

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