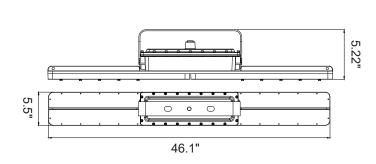




## **Explosion proof**











## **Specifications TLLEP4C100D120P**

Electrical specifications		
Model No.	TLLEP4C100D120P	
Power (W) ± 10%	100 W	
Input Voltage (V)	AC100-277V, 50/60Hz	
Efficacy ± 3%	140 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%	14 000 lm	
Dimmable	0-10 V	

Mechanical specifications	
IP Rating	IP65
Material	Aluminum
Lens	Clear tempered glass
Net Weight	18.5 kg
Product size (mm)	± 1 168.4 x 127 x 126 mm
Product size (inch)	± 46.1" x 5.5" x 5.22"
Operating Humidity	N/D
Operating Temperature	-40°C ~ 60°C
Lifespan (L70)	>150 000 hours

## **Product description:**

- UL-844 Dangerous places CAN / CSA-C22.2 NO. 137 CLASS 1 DIV 1 GROUP C, D CLASS 1 DIV 2 GROUP A, B, C, D CLASS 2 DIV 1 GROUP E, F, G CLASS 2 DIV 2 GROUP F, G CLASS 3
- 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.

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