



Electrical specifications

Model no.	TLHBEU1C60D120PC
DLC ID	-
Power $\pm 10\%$	60 W
Input voltage	AC120-347V
Frequency	50/60 Hz
Efficacy $\pm 10\%$	130 lm/W
Power factor	>0.9
Dimmable	0-10 V
Surge protection	10 kv
Total harmonic distortion	<15%

Photometric specifications

CRI	>80
CCT	5000 K
Beam angle	120°
Light output $\pm 10\%$	7 800 lm

Mechanical specifications

IP rating	IP66 / IK08
Material	Aluminum
Lens	Clear tempered glass
Net weight	3.5 kg
Product dimensions	$\pm \text{Ø}9.84'' \times 8.01''$
	$\pm \text{Ø}250 \text{ mm} \times 203.5 \text{ mm}$
Operating humidity	10% ~ 95%
Operating temperature and temperature class	-40°C ~ 40°C, T6
	-40°C ~ 55°C, T5
Lumen maintenance	80% at 100 000 hours

Product description:

- Compliant with standards:
 - UL1598
 - UL1598A (Marine)
 - UL844 (Hazardous locations)
 - CSA C22.2 No.250.0
 - CSA C22.2 No 250.4 (Marine)
 - CSA C22.2 No. 137 (Hazardous locations)
- CLASSE 1 - DIVISION 2 - GROUPE A, B, C, D
- Saves up to 70% on energy consumption compared to HPS/MH lighting.
- Warranty: 5 years.
- Other CCT available on request.
- Bracket: gray.
- Wall mounting bracket.

Applications:

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

Compatible with covers

Eaton's Crouse-Hinds - Champ®

Pendant	Ceiling	Wall	Stanchion	Quad mount
APM2	CM2	TWM2	JM5	QM25
AMP3	CM3	TWM3	PM5	
HPM2				