



Electrical specifications	
Model no.	TLHBEU3C120D120PC
DLC ID	-
Power $\pm 10\%$	120 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 $\pm 10\%$	15 600 lm

Mechanical specifications	
IP rating	IP66 / IK08
Material	Aluminum
Lens	Clear tempered glass
Net weight	9.2 kg
Product dimensions	$\pm \text{Ø}14.57'' \times 7.40''$
	$\pm \text{Ø}370 \text{ mm} \times 188 \text{ mm}$
Operating humidity	10% ~ 90%
Operating temperature	-40°C ~ 50°C
Lumen maintenance	-

### Product description:

- CLASS 1 - DIVISION 2 - GROUP 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				