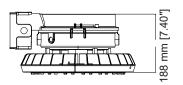
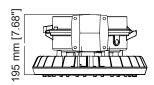
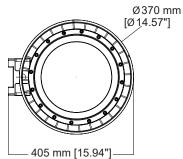


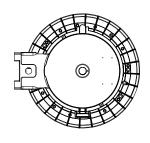
TLHBEU3C120D120PC

High bay explosion proof luminaire









Electrical specifications				
Model no.	TLHBEU3C120D120PC			
DLC ID	-			
Power ±10%	120 W			
Input voltage	AC120-347V			
Frequency	50/60 Hz			
Efficacy ±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 ±10%	15 600 lm		

Mechanical specifications			
IP rating	IP66 / IK08		
Material	Aluminum		
Lens	Clear tempered glass		
Net weight	9.2 kg		
Product dimensions	± Ø14.57" x 7.40"		
	± Ø370 mm x 188 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						