



## Specifications TLHBEQ200C120PC

### Electrical Specifications

|                           |                     |
|---------------------------|---------------------|
| Model No.                 | TLHBEQ200C120PC     |
| DLC ID                    | N/D                 |
| Power (W) ± 10%           | 200 W               |
| Input Voltage (V)         | AC100-277V, 50/60Hz |
| Efficacy ± 3%             | 140 lm/W            |
| Power Factor (PF)         | ≥0.9                |
| Total harmonic distortion | N/A                 |

### Photometric Specifications

|                   |           |
|-------------------|-----------|
| CRI               | ≥80       |
| CCT               | 5 000 K   |
| Beam angle        | 120°      |
| Light Output ± 3% | 28 000 lm |
| Dimmable          | 0-10 V    |

### Mechanical Specifications

|                       |                        |
|-----------------------|------------------------|
| IP Rating             | IP66                   |
| Material              | Aluminum               |
| Lens                  | Clear Tempered Glass   |
| Net Weight            | N/A                    |
| Product size (mm)     | ± Ø312 x 376 x 245 mm  |
| Product size (inch)   | ± Ø12.3" x 14.8 x 9.6" |
| Operating Humidity    | 10% - 90%              |
| Operating Temperature | -40°C ~ 40°C           |

## Product Description:

- UL 844: hazardous locations  
CAN / CSA-C22.2 NO. 137
- CLASS 1 - DIVISION 2 - GROUP A, B, C, D
- CLASS 2 - DIVISION 1 - GROUP E, F, G
- CLASS 2 - DIVISION 2 - GROUP F, G
- CLASS 3
- Save up to 70% on electricity consumption compared to HPS/MH lighting fixture.
- Warranty: 5 Years.
- Other CCT available on special request.
- Color: gray.
- Wall mount.

## Applications:

Areas with risk of explosion (gas emissions), areas with vapor or dust, petrochemical complexes, mines, etc.

Designed for wet locations.

Indoor and outdoor.