



Specifications TLHBEQ60C120PB

Electrical Specifications

| | |
|---------------------------|---------------------|
| Model No. | TLHBEQ60C120PB |
| DLC ID | N/D |
| Power (W) $\pm 10\%$ | 60 W |
| Input Voltage (V) | AC100-277V, 50/60Hz |
| Efficacy $\pm 3\%$ | 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 $\pm 3\%$ | 8 400 lm |
| Dimmable | 0-10 V |

Mechanical Specifications

| | |
|-----------------------|---|
| IP Rating | IP66 |
| Material | Aluminum |
| Lens | Clear Tempered Glass |
| Net Weight | N/A |
| Product size (mm) | $\pm \text{Ø}246 \times 262$ mm |
| Product size (inch) | $\pm \text{Ø}9.69 \times 10.32$ " |
| Operating Humidity | 10% - 90% |
| Operating Temperature | $-40^\circ\text{C} \sim 40^\circ\text{C}$ |

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.
- «U» 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.