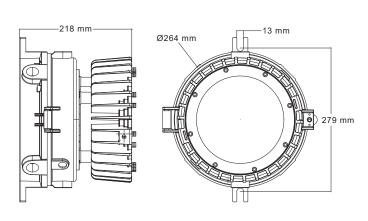


## **TLHBEQ60HC120PA**











## **Specifications TLHBEQ60HC120PA**

| Electrical Specifications |                     |
|---------------------------|---------------------|
| Model No.                 | TLHBEQ60HC120PA     |
| DLC ID                    | N/D                 |
| Power (W) ± 10%           | 60 W                |
| Input Voltage (V)         | AC200-480V, 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%          | 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)         | ± Ø264 x 218 mm      |
| Product size (inch)       | ± Ø10.4" x 8.6"      |
| 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.
- · Surface 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.

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