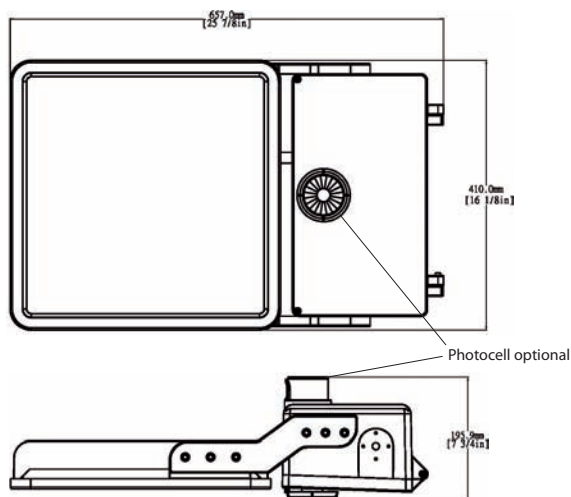




Pictures for illustration purpose only



## Specifications TLFL280HTUPBK

### Electrical Specifications

|                      |                      |
|----------------------|----------------------|
| Model No.            | TLFL280HTUPBK        |
| Power (W) $\pm 10\%$ | 280 W (DLC: 284.5 W) |
| Input Voltage (V)    | AC347/480V, 50/60Hz  |
| Efficacy             | 147.68 lm/W          |
| Power Factor (PF)    | 0.95                 |

### Photometric Specifications

|              |           |
|--------------|-----------|
| CRI          | 76.2      |
| CCT          | 5 000 K   |
| Beam angle   | 111.9°    |
| Light Output | 42 015 lm |
| Dimmable     | 1-10V     |

### Mechanical Specifications

|                       |                                                              |
|-----------------------|--------------------------------------------------------------|
| IP Rating             | IP65                                                         |
| Material              | Die cast aluminium                                           |
| Lens                  | Clear (Tempered glass)                                       |
| Net Weight            | 18 kg                                                        |
| Product size (mm)     | 657 x 410 x 195.9 mm                                         |
| Product size (inch)   | $\pm 25\text{-}7/8 \times 16\text{-}1/8 \times 7\text{-}3/4$ |
| Operating Humidity    | 10% - 90%                                                    |
| Operating Temperature | -35°C ~ 45°C                                                 |

## Product Description:

1. Mounting option: TU (Big Trunnion).
2. Various mounting options available. (TU, SF, PM and TR)
3. Photocell optional.
4. Clear, flat tempered glass lens, water-resistant.
5. Save on electricity consumption compared to fluorescent lighting fixture.
6. Color: black.  
Other colors available on special request.
7. Warranty: 5 Years.
8. It could be fitted with sensor.
9. 3 000 K, 4 000 K available on special request.

## Applications:

Designed for use in wet locations.  
Architectural flood luminaire.

| Similar products | Color   | W     | Lumen     |
|------------------|---------|-------|-----------|
| TLFL280TUPBK     | 5 000 K | 280 W | 42 015 lm |
| TLFL280HTRPBK    | 5 000 K | 280 W | 43 261 lm |
| TLFL280HPMPBK    | 5 000 K | 320 W | 41 669 lm |