

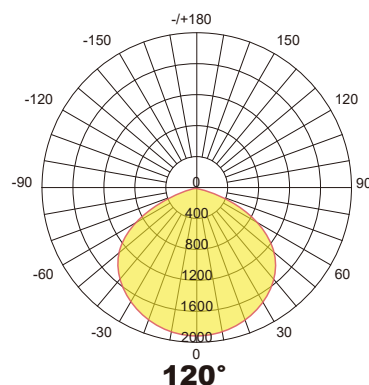
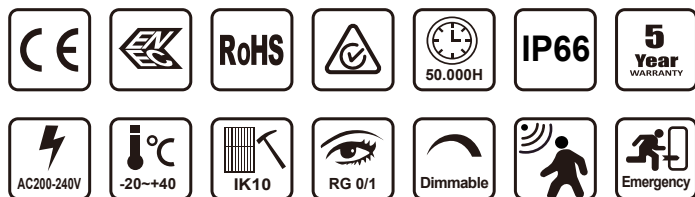
## Features

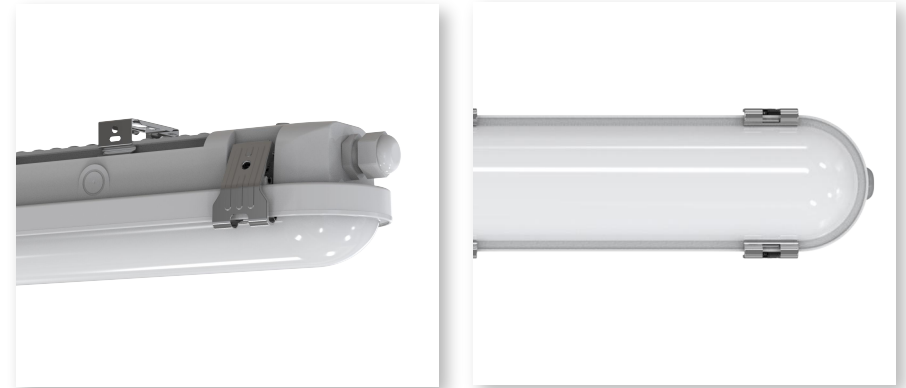
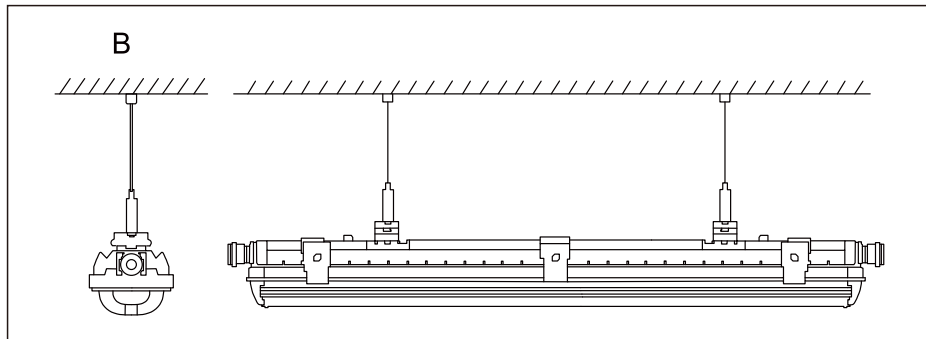
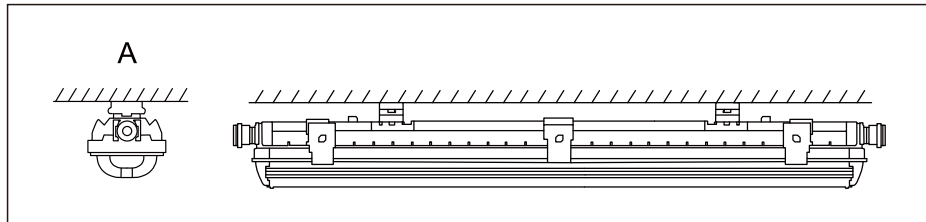
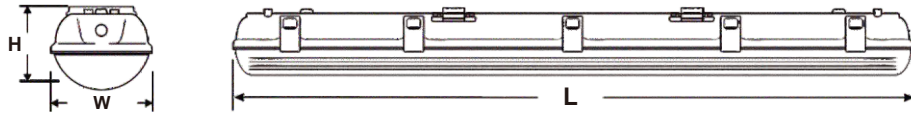
- IP66, IK10
- Stainless steel clips & safety rope
- 5\*2.5mm<sup>2</sup> through wiring
- Isolated flicker free driver
- 140Lm/W ~ 160Lm/W system efficiency, CRI>80
- PC cover & PC base (V2)
- Self-test emergency with LiFePO4 battery option
- Microwave sensor options (wireless control)
- Ambient temperatures: -20°C ~ +40°C
- 5 years warranty, CE, RoHS, ENEC certified
- Options: 0-10V, motion sensor, DALI, emergency
- Surface mount or suspension mount



## Applications

- - Factories
- - Warehouses
- - Shopping malls
- - Stores
- - Parking lots
- - Passages
- - Parks
- - Squares
- - Ship terminal
- - Tunnels
- - Underpasses
- - Semi-outdoor corridor





## Specifications

| Product Code           | TBL10A2F-20W-S                                        | TBL10A4F-40W-S | TBL10A5F-50W-S | TBL10A5F-60W-S |
|------------------------|-------------------------------------------------------|----------------|----------------|----------------|
| Power                  | 20W                                                   | 40W            | 50W            | 60W            |
| Input Voltage          | 200-240VAC / 100-277VAC (50/60Hz)                     |                |                |                |
| PF                     | 0.9A@220VAC                                           |                |                |                |
| Dimming Option         | 0-10V / DALI, MW sensor, emergency                    |                |                |                |
| CCT                    | 2700K / 3000K / 4000K / 5000K / 5700K / 6000K / 6500K |                |                |                |
| Luminous Flux          | 2800Lm                                                | 5600Lm         | 7000Lm         | 8400Lm         |
| Efficiency             | 140Lm/W±5% (Ra>80)                                    |                |                |                |
| Luminous Flux          | 3200Lm                                                | 6400Lm         | 8000Lm         | 9600Lm         |
| Efficiency             | 160Lm/W±5% (Ra>80)                                    |                |                |                |
| LED Brand              | Lumileds / Hongli 2835                                |                |                |                |
| Beam Angle             | 120°                                                  |                |                |                |
| Operation Temp         | -20°C~+40°C                                           |                |                |                |
| Storage Temp           | -20°C~+60°C                                           |                |                |                |
| Life Span              | Ta 40°C L70>54000 hours                               |                |                |                |
| IP Class               | IP66                                                  |                |                |                |
| IK Class               | IK10                                                  |                |                |                |
| Certificate            | ENEC, CE, RoHS                                        |                |                |                |
| Lamp Body Color        | PC Base (Grey) + PC Cover (Milky)                     |                |                |                |
| Product Size (mm)      | 600*95*80                                             | 1200*95*83     | 1500*95*83     | 1500*95*83     |
| Packing Size (mm)      | 690*335*300                                           | 1290*335*210   | 1590*335*210   | 1590*335*210   |
| Quantity / Carton      | 9PCS                                                  | 6PCS           | 6PCS           | 6PCS           |
| Gross Weight (kg) ±0.3 | 13                                                    | 15             | 19             | 19             |
| Installation Mode      | Surface mount / Suspension mount                      |                |                |                |