# TLHB150120P

# **IP65**



**I** Technilight



Pictures for illustration purpose only



## **Specifications**

### TLHB150120P

| Electrical Specifications |                     |  |  |
|---------------------------|---------------------|--|--|
| Model No.                 | TLHB150120P         |  |  |
| Power (W) ± 10%           | 150 W               |  |  |
| Input Voltage (V)         | 100-277 V, 50/60 Hz |  |  |
| Efficacity                | 145 lm/W            |  |  |
| Power Factor (PF)         | 0.9                 |  |  |

| Photometric Specifications |           |  |
|----------------------------|-----------|--|
| CRI                        | 80        |  |
| CCT                        | 5 000 K   |  |
| Beam angle                 | 120°      |  |
| Light Output               | 21 750 lm |  |
| Dimmable                   | 0-10V     |  |

| Mechanical Specifications |                       |  |  |
|---------------------------|-----------------------|--|--|
| IP Rating                 | IP65                  |  |  |
| Material                  | Aluminum              |  |  |
| Lens                      | Clear (Polycarbonate) |  |  |
| Net Weight                | 4.6 kg                |  |  |
| Product size (mm)         | Ø319 x 138 mm         |  |  |
| Product size (inch)       | ± Ø12 5/8 x 5 7/16 in |  |  |
| Operating Temperature     | -35°C ~ 50°C          |  |  |

#### **Product Description:**

- 1. Lightweight lamp body for easier installation in high ceiling areas.
- 2. Polycarbonate lens with 120° projection.
- 3. 500 mm stainless steel suspension kit included.
- 4.2 meters power cable.
- 5. 3 000 K, 4 000 K and frost lens available on special request.
- 6. Over 70% energy saving compared to conventional lights.
- 7. Resistance to impact.
- 8. Aluminum heat sink for maximum thermal conductivity to ensure extended lifetime.

#### **Applications:**

Warehouse, workshop, garage, industry, arena and other high ceiling areas.

| Similar products | Color   | W     | Lumen     |
|------------------|---------|-------|-----------|
| TLHB100120P      | 5 000 K | 100 W | 14 500 lm |
| TLHB200120P      | 5 000 K | 200 W | 29 000 lm |
| TLHB240120P      | 5 000 K | 240 W | 34 800 lm |

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