



Specifications TLHBLU2F105N

Electrical Specifications

Model No.	TLHBLU2F105N
DLC ID	P3N8OW36
Power (W) ± 10%	105 W (DLC: 107.98 W)
Input Voltage (V)	AC120-347V, 50/60Hz
Efficacy ± 3%	143.75 lm/W
Power Factor (PF)	0.9
Total harmonic distortion	15%

Photometric Specifications

CRI	80
CCT	4 000 K
Beam angle	120°
Light Output ± 3%	15 522.1 lm
Dimmable	1-10V

Mechanical Specifications

IP Rating	IP20
Material	Aluminum + PC
Lens	Frosted
Net Weight	7 kg
Product size (mm)	± 585 x 400 x 47 mm
Product size (inch)	± 23.03 x 15.75 x 1.84 in
Operating Humidity	10% - 90%
Operating Temperature	-35°C ~ 45°C

Product Description:

- LED luminaire for high ceiling.
- This lighting system is ideal for replacing conventional HID or fluorescent high bay systems.
- Built in motion sensor base.
- Save up to 60% in electricity consumption compared to fluorescent lighting fixture.
- Suspension kit included.
- Warranty: 5 Years.
- 5 000 K and 5 700 K available on special request.
- Color: white.

Applications:

Warehouse, workshop, factory, garage, gymnasium, exhibition areas and others.

