Technilight

TLHBM4F100V1P

Picture for illustration purpose only

c(UL)us DLC LISTED PREMIUM

Specifications TLHBM4F100V1P

Electrical Specifications

Electrical Specifications	
Model No.	TLHBM4F100V1P
Power (W) ± 10%	100 W (DLC: 95.33 W)
Input Voltage (V)	AC100-240/277V, 50/60Hz
Efficacity	127.59 lm/W
Power Factor (PF)	0.93

Photometric Specifications

Photometric Specifications	
CRI	83.3
CCT	5 000 K
Beam angle	120°
Light Output	12 163 lm
Dimmable	1-10V

Mechanical Specifications

Mechanical Specifications	
IP Rating	IP20
Material	Aluminium
Lens	Frosted
Net Weight	7 kg
Product size (mm)	1 090 x 322 x 59 mm
Product size (inch)	± 43 x 12-5/8 x 2-1/4
Operating Humidity	10% - 90%
Operating Temperature	-35°C ~ 45°C

Product Description:

1. LED luminaire for high ceiling.
2. This lighting system is ideal for replacing conventional HID or fluorescent high bay systems.
3. High performing lightweight aluminium heat sink.
4. Save up to 60% in electricity consumption compared to fluorescent lighting fixture.
5. Stainless steel suspension kit 1 333 mm.
6. Warranty: 5 Years.
7. It could be fitted with sensor.
8. 4 000 K available on special request.
9. Color: white. Other colors available on special request.

Applications:

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

Similar products	Color	W	Lumen
TLHBM4F100V2P	5 000 K	100 W	12 049 lm
TLHBM4F150V1P	5 000 K	150 W	19 247 lm
TLHBM4F200V1P	5 000 K	200 W	25 574 lm

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