

Specifications TLHBTU4F100P

Electrical specifications

Model No.	TLHBTU4F100P
DLC ID	N/D
Power (W) selectable $\pm 10\%$	100 W
Input Voltage (V)	AC 120-347V, 50/60Hz
Efficacy $\pm 3\%$	170 lm/W
Power Factor (PF)	>0.9
Surge protection	4 Kv
Total harmonic distortion	$\leq 15\%$
Dimmable	0-10V

Photometric specifications

CRI	>80
CCT selectable	5000K
Beam angle	120°
Light Output $\pm 3\%$	17 000 lm

Mechanical specifications

IP Rating	IP65
Material	Aluminum + PC
Lens	Frosted
Net Weight	4.8 kg
Product size (mm)	$\pm 1231 \times 165 \times 116.6$ mm
Product size (inch)	$\pm 48.46" \times 6.5" \times 4.57"$
Operating Humidity	10% to 90%
Operating Temperature	-35°C to 45°C
Lumen maintenance	$>78\%$ at 100 000 hours


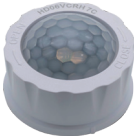
Product description:

- Wide supply voltage supply range 120-347 V.
- Optional motion sensor.
- Its versatile design makes installation easy which reduces installation time and costs.
- Savings on energy consumption compared to conventional lighting.
- Warranty: 5 years.

Applications:

For industrial applications and harsh environments, warehouses, exhibition centers, retail stores, etc.

Optional accessories

	HD06VCRH 7B MW Motion sensor
	HD06VCRH 7C PIR Motion sensor