



Specifications TLHBUS500AD

Electrical Specifications

Model No.	TLHBUS500AD
DLC ID	N/A
Power (W) ± 10%	300 W / 400 W / 500 W
Input Voltage (V)	120-347 V, 50/60 Hz
Efficacy ± 3%	150 lm/W
Power Factor (PF)	>0.92
Dimmable	0-10 V
Surge protection	N/A
Total harmonic distortion	N/A

Photometric Specifications

CRI	>80	
CCT selectable	3 500 K / 4 000 K / 5 000 K	
Beam angle	90°	
Light Output ± 3%	300W: 45 000 lm	400W: 60 000 lm
	500W: 75 000 lm	

Mechanical Specifications

IP Rating	IP65
Material	Aluminum
Lens	Clear (Polycarbonate)
Net Weight	N/A
Product size (mm)	± Ø420 x 198 mm
Product size (inch)	± Ø16.5" x 7.8"
Operating Humidity	10% - 90%
Operating Temperature	-40°C ~ 50°C
Lumen maintenance	N/A

Accessories not included

 HD09VR-PHC-DG	PIR motion sensor	 HD06R	Remote control setting for motion sensor
 TLHBUS5AR	Aluminum reflector	 TLHBUS5TU	"U" bracket

Product Description:

- Lightweight lamp body for easier installation in high ceiling areas.
- UGR <28.
- Polycarbonate lens with 90° projection. 60° and 120° lens available on request.
- 600 mm stainless steel suspension kit included.
- 2 meters power cable.
- Other CCT available on request.

Applications:

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