

## Specifications TLHBNUS150AD

### Electrical Specifications

Model No.	TLHBNUS150AD
DLC ID	N/A
Power (W) ± 10%	100W / 120W / 150W
Input Voltage (V)	AC120-347V, 50/60Hz
Efficacy ± 3%	150 lm/W
Power Factor (PF)	N/A
Surge protection	L-N:6 KV, L/N-PE:6 KV
Total Harmonic Distorsion	N/A
Dimmable	0-10V

### Photometric Specifications

CRI	>80	
CCT	3500K / 4000K / 5000K	
Beam angle	60° / 90° / 110°	
Light Output ± 3%	100W: 15000 lm	120W: 18000 lm
	150W: 22500 lm	

### Mechanical Specifications

IP Rating	IP69K
Material	Die-cast aluminum
Lens	Clear (polycarbonate)
Net Weight	N/A
Product size (mm)	± Ø349.9 x 114.6 mm
Product size (inch)	± Ø13.74" x 4.49"
Operating Temperature	-40°C ~ 50°C
Lumen maintenance	N/A




## Product Description:

- Lightweight lamp body for easier installation in high ceiling areas. With epoxy paint, resistant to corrosion.
- Selectable beam angle, CCT and watt.
- Motion sensor optional.
- Each lamp are with 2 m (6.5') power cable.
- Savings on energy consumption compared to conventional lighting.
- Resistance to impact.
- NSF certified for use in the food industry.

## Applications:

Food processing space, pharmaceutical factory, supermarket, farm, car wash, etc.

## Optional accessories

 HD06R	Remote control setting for motion sensor	 HD09VR-PHC-WH	PIR motion sensor
 BLD-RM30R	Emergency lighting battery		