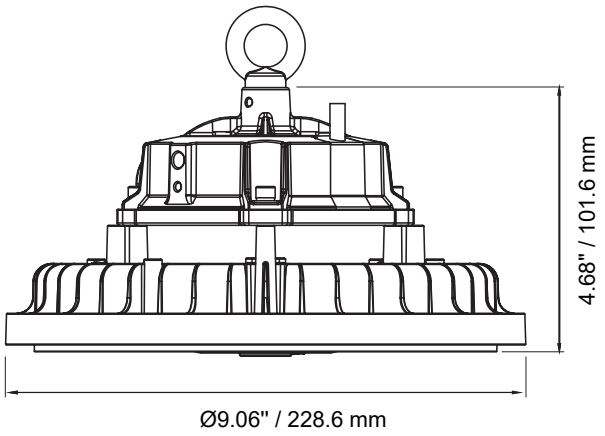
TPHBUS150AWHD

High bay luminaire





Electrical specifications	
Model no.	TPHBUS150AWHD
DLC ID	S-BSP2DF
Power ±10%	100 W / 120 W / 150 W
Input voltage	120-347 V
Frequency	50/60 Hz
Efficacy ±10%	150 lm/W
Power factor	≥0.9
Dimmable	0-10 V
Surge protection	6 kv
Total harmonic distortion	15%

Photometric specifications	
CRI	81
CCT	3 500 K / 4 000 K / 5 000 K
Beam angle	90°
Light output	100W: 15 000 lm
	120W: 18 000 lm
	150W: 22 500 lm

Mechanical specifications	
IP rating	IP65
Impact resistance	IK08
Material	Aluminum
Lens	Polycarbonate
Net weight	2 kg
Product dimensions	± Ø9.06" x 4.68"
	± Ø228.6 x 101.6 mm
Operating humidity	10% ~ 90%
Operating temperature	-40°C ~ 50°C
Lumen maintenance	>80% at 100 000 hours

Product description:

- Selectable power and CCT.
- Lightweight materials for easy installation.
- UGR <28.
- 600 mm stainless steel suspension kit included.
- 2 meters power cable.
- Saves up to 70% energy compared to conventional lighting.

Utilisations:

Warehouses, workshops, garages, industry, arenas and other high-ceilinged areas.

Optional accessories			
			
TPHBPMAWH	**TPHB1AR**	**TPHBPMBWH**	**TPHB1LS**
Suspended mounting bracket	Aluminum reflector	Suspended moutning box	PC reflector
			
TPHB1LC	**TPHB1WG**	**TPHBTUWH**	**BLD-RM30R**
PC reflector cover	Protective grid	"U" bracket	Emergency lighting battery 100/347 V (Optional remote)