

Electrical specifications	
Model no.	TLHBHUS150A
DLC ID	-
Power $\pm 10\%$	80W / 100W / 150W
Input voltage	AC120-347V
Frequency	50/60 Hz
Efficacy $\pm 3\%$	170 lm/W
Power factor	>0.95
Dimmable	No
Surge protection	6 kv
Total harmonic distortion	$\leq 20\%$

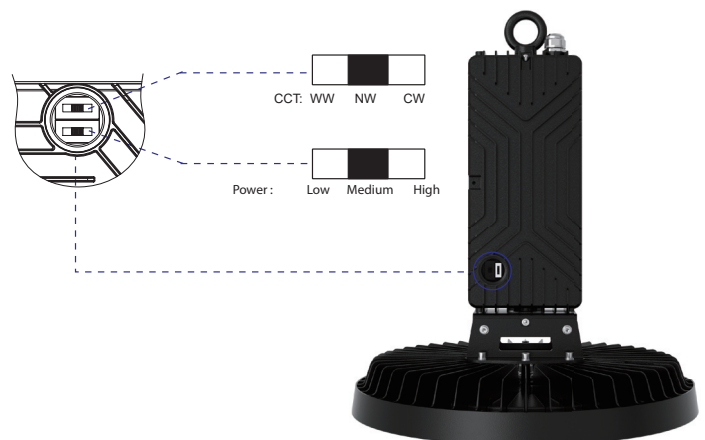
### Product description:

- Selectable CCT and power.
- Operates in ambient temperatures up to 75°C.
- Corrosion and high-temperature resistant finish.
- 500-hour salt spray corrosion resistance test.

### Applications:

Industrial facilities, exhibition centers, shopping centers, gymnasiums, mining plants, steel mills, warehouses, airports, etc.

Photometric specifications	
CRI	>70
CCT	3000K / 4000K / 5000K
Beam angle	110°
Light output $\pm 3\%$	80W: 13 600 lm
	100W: 17 000 lm
	150W: 25 500 lm



Mechanical specifications	
IP rating	IP66
Material	Die cast aluminum
Lens	Glass
Net weight	6.8 kg
Product dimensions	$\pm \text{Ø}15.14" \times 17.58" \times 3.15"$
	$\pm \text{Ø}384.5 \times 446 \times 80 \text{ mm}$
Operating humidity	5% ~ 95%
Operating temperature	-20°C ~ 75°C
Lumen maintenance	-

