

Product Description

SLHT Series high bay is Starco's future proof LED solution perfectly designed for most industrial highbay and lowbay lighting applications. It is empowered with extremely high efficacy LED technology and unparalleled photometric design to achieve an omnidirectional & smooth lighting environment with optimized energy savings in a long time period. Integrated with smart sensor & remote control system, we are adding more value on energy optimization and human friendly control.



Specification

Constructions - Die formed of 22 guage galvanized steel, rigidly fabricated. Louver aperture on the top of housing for more heat dissipation.

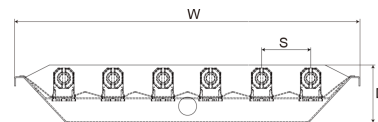
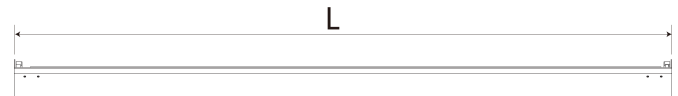
Shielding - Heavy duty stock wireguard, doorframe/ lens.

Reflectors - Choice of MIRO4 93% reflectance multi-faceted specular aluminum reflector, low iridescent specular anodized aluminum, high reflectance powder coat white paint for wide distribution.

Finish - All steel surfaces are painted after fabrication with high gloss baked white enamel, applied over iron phosphate pre-treatment for maximum adhesion and rust resistance.

LED tubes - Starco LED tubes are available in various Power, color temperature and LPW.

Product Dimensions



Lamps	Lenth (L/ W/ D/S)			
4FT T8 Tubex4	L=48.1"	W=11.8"	D=2.8"	S=2.5"
4FT T8 Tubex6	L=48.1"	W=16.8"	D=2.8"	S=2.5"

Performance

	Model	Fixture Item#	Lamp Item#	Wattage	Total Lamp Lumens	CRI	Control	Voltage	UL Rating
Highbay 4x TLED Tubes	SLHT-4-18T850AXU-WH	HB5V-432	SLT818P450-G	72W	11520	82	Occupancy Sensor	100~277V	Dry & Damp Location
	SLHT-4-22T850AXU-WH	HB5V-432	SLT822P450-G	88W	13640	82	Occupancy Sensor	100~277V	Dry & Damp Location
Highbay 6x TLED Tubes	SLHT-6-18T850AXU-WH	HB5V-632	SLT818P450-G	108W	17280	82	Occupancy Sensor	100~277V	Dry & Damp Location
	SLHT-6-22T850AXU-WH	HB5V-632	SLT822P450-G	132W	20460	82	Occupancy Sensor	100~277V	Dry & Damp Location

Ordering Information

Example: SLHT-6-18-T8-50-AXU-WH

Family	Series	Lamp Quantity	Lamp Wattage	Lamp	Color Temp.	Voltage	Options
SL	HT	6	18	T8	50	AXU	WH
Starco Lighting		4 - 4 Lamps 6 - 6 Lamps	18-18W 22-22W	T8	40 - 4000K 50 - 5000K	AXU - 100-277V	WH - Chain Hanging Kit

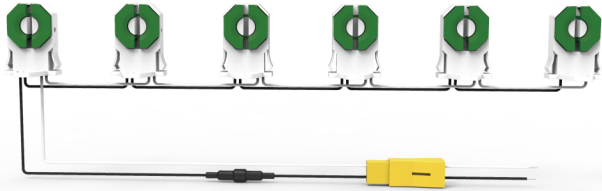
Accessories

HBP-111-L7-EM1-OEM --- Wattstopper Occupancy PIR Sensor With Extender
 GETR480/277-250W --- 480V to 277V Stepdown Autotransformer
 WP10 --- 10ft 16/3 whip
 AC10 --- 10ft Aircraft Cable



Fast-Fuse™ Socket Kit

This product works with Starco's Fast-Fuse™ socket kits. With this pre-wired harness, we offer a turn-key solution plan, requiring less labor but providing more safety. With only three steps to complete the installation work, the lighting fixtures will be able to steadily operate for eight years. The Fast-Fuse™ socket kit has a built-in fuse system to prevent the harm caused by the wrong replacement of fluorescent tubes and fire risk from direct contact of LED tubes to line voltage.



Premium Warranty



This product is under Starco's Premium-Warranty, the program is effective through Starco Lighting (USA), Starco Lighting (China) and authorized distributors in North America, Europe and Asia. Throughout the warranty period, Starco will replace or refund a product that fails (depending on Starco's warranty terms and conditions).

Highbay Occupancy Sensor

The Wattstopper HBP-100 series occupancy sensors are designed for automatic lighting control in high or low bay applications. The HBP-111 can also be adjusted remotely using a handheld configuration tool (FSIR-100). Both models include a hold-off daylighting light level feature to prevent lighting from turning on when occupancy is detected when there is sufficient ambient light available.



480/347V TO 277V Stepdown Transformer

- Non-Isolated Autotransformer
- Input Voltage 480V/347V, 60Hz
- Full Load Output Voltage 277V, 60Hz
- Sound Rated A
- Max Case Temp 105 C
- Thermally Protected
- Maximum Power: 250VA/480V, 180VA/347V
- UL Listed
- Does not require continuous updates to fixture UL files as opposed to UL Recognized transformers.
- Easy solution for retrofitting 480V applications up to 250 watts.
- T8 style ballast housing
- Low-profile housing fits within standard fixtures
- Five-year limited warranty

