



The Helix High Bay is an evolution of commercial high bay lighting. The slim luminaire brings superior glare prevention, light quality, and luminous efficacy.

The Helix high bay is deployed for use in manufacturing facilities, distribution centers, and large retail facilities with ceilings of 20 to 40 feet. Luminous efficacy is an excellent 140 Lm/W.

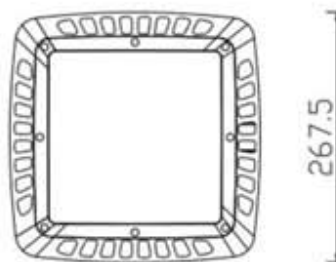
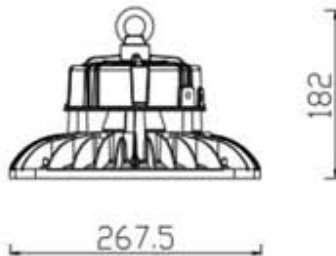
The Luminaire lifespan is rated at 95,000 hours.

Standard input voltage is 120-277V, and 347-480V drivers are available on all units.

The Helix High Bay housing is formed from cast and extruded aluminum. A streamlined manufacturing process delivers a more versatile product with a superior value proposition. There is an optionally available aluminum shroud to further control light output.

The aluminum housing is finished in a professional black ideal for commercial work spaces with a coating that has been chosen for its toxin-free composition and superior resistance to external wear.

## DIMENSIONS



## ADVANTAGE

- UL cUL DLC certificate.
- IP65 driver, input voltage 100-277VAC.
- Output constant current lever can be adjusted through output cable with 1-10V.
- No UV or IR in the beam.
- Easy to install and operate.
- Energy saving, long lifespan.
- Light is soft and uniform, safe to eyes.
- Instant start, no flickering, no humming.
- Green and eco-friendly without mercury.

## APPLICATION

- Warehouse, factory and workshops;
- Highway toll station and gas station;
- Exhibition hall;
- Gymnasium and supermarkets, etc.

# LED HIGH BAY LIGHT

## SPECIFICATIONS

OPTICAL	Input Power	150W
	Lumen	21750LM
	Lumen Efficacy	145 LM/W
	Color Temperature	5000K
	CRI	>80
	Viewing Angle	110 Degree
ELECTRICAL	Input Voltage	100-277VAC 50/60Hz
	PF	≥0.9
	THD	≤20%
	Driver Model	Driver (1-10Vdc Dimmer)
	Optional Accessory	Motion Sensor / Surge Protector
MATERIALS	LED Type	SMD2835 (0.5W)
	LED QTY	375 PCS
	Housing	Aluminum Alloy
	Housing Color	Black
	Cover	Clear Tempered Glass
	Waterproof Rating	WET (IP65)
OTHERS	Operating Temperature	-40℃ TO 45℃
	Operating Humidity	10%-90% RH
	Storage Temperature	-40℃ TO 80℃
	Storage Humidity	10%-95% RH
	Warranty Time	5 Years

