

LED HIGH BAY



Applications:

Suitable for commercial, retail and institutional applications including gymnasiums, factories and warehouses.

Features

- Sealed die-casting profile for indoor and outdoor applications.
- Voltage is 120-277V.
- Lumen output from 14000-25000lm with efficacy up to 140lm/W.
- Superior color rendition index compared to HPS.
- Increase energy savings with bi-level Motion sensor.
- Replacing 250W MH and 400W MH.
- Operating temperature is -40°C to 55°C (-40°F to 131°F).
- UL/cUL and DLC premium qualified.



PERFORMANCE DATA

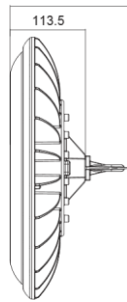
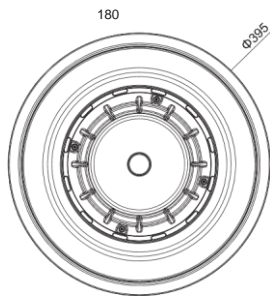
PERFORMANCE DATA			4000K(70CRI)		5000K(70CRI)	
SYSTEM WATTS	PHOTOMETRY	VOLTAGE	LUMENS	LPW	LUMENS	LPW
100W	High Bay	120-277VAC	14000lm	140 lm/W	14000lm	140 lm/W
180W	High Bay	120-277VAC	25000lm	139 lm/W	25000lm	139 lm/W

ELECTRICAL DATA

Number Of Drivers	Driver Current (mA)	Nominal Power (W)	INPUT VOLTAGE (V)	CURRENT (Amps)
1	2600	100	120	0.83
		100	208	0.48
		100	240	0.42
		100	277	0.36
2	4540	180	120	1.50
		180	208	0.87
		180	240	0.75
		180	277	0.65

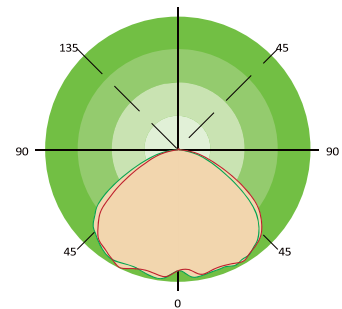
DIMENSIONPHOTOMETRICS

unit:



inch/mm

General



Weight:
100W: 8.3lb

180W: 9.5lb

ORDERING GUIDE

Example: MHB02100W27V50KYY

Fixture Type	Wattage	Voltage	CCT	Finish	Sensor (Option)
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
MHB02 High Bay Series	100 100W 180 180W	27V 120-277V	40K 4000K 50K 5000K	D Dark Bronze B Black W White	M With Sensor Blank Without Sensor