

-SERIES LED HIGH BAY LIGHT UP TO 170LM/W **850W REPLACEMENT**

POWER: 60W-240W



EDISONLIGHTINGSUPPLY.COM

📕 LED HIGH BAY LIGHT

SPECIFICATIONS & FEATURE

 oH series is designed for Indoor and Industrial lighting, a superior high output, high efficiency LED High Bay light, featuring a unique optical design that virtually eliminates glare with minimal impact on performance. It is available in a variety of distributions for lighting applications such as gyms, industrial, multi-purpose rooms in schools, churches and retails etc.

CONSTRUCTION

· Housing: Die cast aluminum

- Light engine is thermally isolated from driver components
- UV stabilized polyester powder paint finish
- Installation: Fixture hook come as standard, pendant mount from 3/4" threaded conduit optional
- Symmetrical for easy one-for -one replacement of existing high bays
- Motion sensor and Wireless Control optional

FINISH

 Rugged, weather-tight design and 3G Vibration ratings ensure durability even in harsh environments

WIRELESS CONTROL

- Occupancy sensor option
- ZIGBEE Wireless control system option

CERTIFICATIONS/LISTINGS

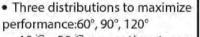


optional

 1-10V dimming driver standard, DALI, ZIGBEE dimming optional

has got increasingly more attention with higher output fixtures. The standard low glare shield block lights outside of the main beam, so from other viewing angles the fixture virtually disappears. The low glare shields were also design to have minimum impact on the total light output. UGR rate <19 CONTROL SYSTEM LPW (lumens/watt): up to 150lm/w and 165lm/w optional 3000K, 4000K, 5000K, 5700K, 6500K CCT Minimum CRI of 70, 80, and 90 optional **OPTICAL / ELECTRICAL** Precision engineered individual lenses made of optical grade Mitsubishi polycarbonate for maximum light intensity.

up to 170lm/w



 -40 C ~50 C operating temp range

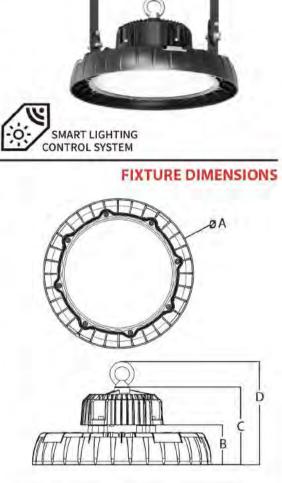
UNIFIED GLARE RATING

LED

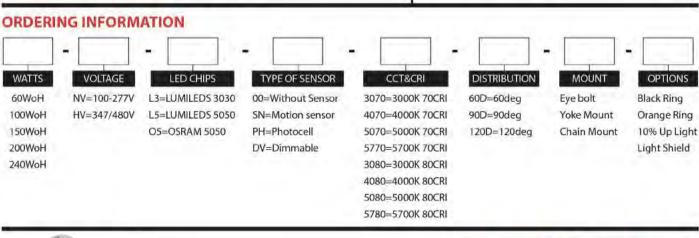
· Glare has always been a con-

cern with LED products and it

 100-277V operation 50/60HZ standard, 200-480V 50/60HZ



A	В	C	D
Dime	nsions of 60W	and 100W mod	lels
24.8cm/9.8"	7.1cm/2.8"	13.8cm/5.4"	18.2cm/7.2"
	Dimensions of	150W model	
31.9cm/12.6"	7.1cm/2.8"	13.8cm/5.4"	18.3cm/7.2
Dime	nsions of 200W	and 240W mo	dels
40.0cm/15.8"	7.1cm/2.8"	14.1cm/5.5"	20.2cm/7.5"







WARRANTY

5-year standard warranty, 10-year warranty optional. Please consult with Edison Light Supply sales for detailed agreement.

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OH SERIES

LED HIGH BAY LIGHT

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CONSTRUCTION FEATURES

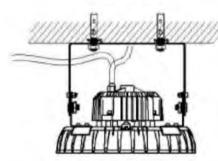
- 1. Stainless Eye bolt
- 2. Waterproof connector easy to replace driver
- 3. Top level performance light source system efficacy up to 165lm/w
- 4. Gasket ring
- 5. Top level performance 1-10V dimmable driver
- 6. Die casting unibody aluminum fixture housing in supreme heat dissipation ability
- 7.Optical grade polycarbonate lens 60°/90°/120°optional

MULTIPLE APPLICATIONS

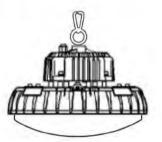
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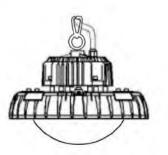


Roof/Wall



Yoke Mount Application

















Chain Mount



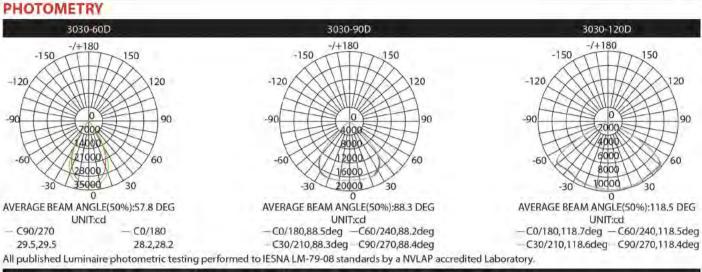
Tempered glass len

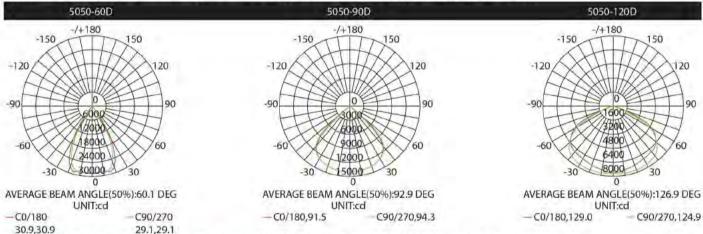




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All published Luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP accredited Laboratory.

TECHNICAL SPECIFICATIONS @5000K

MODEL	WATTS	Replace MHL	LUMINAIRE LUMEN OUTPUT / OPTICS	IP & IK	NW	PACKING DIMENSION
60WoH	60	150W-150LPW 200W-170LPW	9000lm / 60° 9240lm / 90° 9060lm / 120° 10440lm / 60° 10682lm / 90° 10059lm / 120°	IP40&IK08	6.4lbs (2.9kgs)	31*31*21cm 12.2*12.2*8.2″
1 00WoH	100	300W-150LPW 350W-170LPW	15000lm / 60° 15100lm / 90° 15200lm / 120° 16724lm / 60° 16672lm / 90° 15788lm / 120°	IP65&IK08	6.4lbs (2.9kgs)	31*31*21cm 12,2*12.2*8.2*
150WoH	150	400W-150LPW 500W-170LPW	22500lm / 60° 22950lm / 90° 22650lm / 120° 25851lm / 60° 25738lm / 90° 24881lm / 120°	IP65&IK08	10(bs (4.6kgs)	38*38*22cm 15*15*8.7″
200WoH	200	600W-150LPW 750W-170LPW	28200lm / 60° 30600lm / 90° 30000lm / 120° 33982lm / 60° 34529lm / 90° 33159lm / 120°	IP65&IK08	13.7lbs (6.2kgs)	47*47*23cm 18.5*18.5*9″
240WoH	240	750W-150LPW 850W-170LPW	36000lm / 60° 36720lm / 90° 336240lm / 120° 39802lm / 60° 40303lm / 90° 39127lm / 120°	IP65&IK08	13,7lbs (6.2kgs)	47*47*23cm 18.5*18.5*9"





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