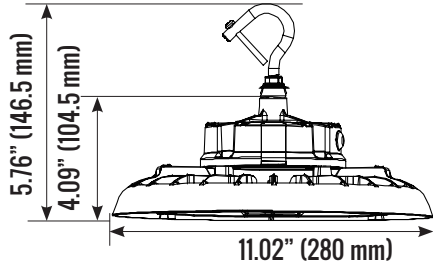


PRODUCT CODE: HBRA8-M150WCOMB-C9-10B
LED HIGH BAY/ROUND/MULTI-WATTAGE/3CCT


PRODUCT DESCRIPTION

Etlin-Daniels is pleased to introduce their latest generation of LED UFO (Round) Highbay Fixtures - the HBRA8 Series. Constructed of durable die-cast aluminum, with a new compact design, each fixture offers the latest in high efficacy, multiple wattage and color temperature options, flexible mounting options, along with precision, glare free illumination.

With a newly designed, high impact polycarbonate lens, the standard 90° beam pattern provides a UGR<28 rating, achieving DLC5.1 Premium status. At 120-347V, Microwave Sensor base and 10' whip pre-installed, 6kv surge protection, multi-wattage and 3CCT, the new HBRA8 series offers a high-performance option reducing inventory stress and potential ordering errors.

Aluminum and prismatic reflectors and 60° and 120° lens options are available along with wire guards. Built-in 0-10V Continuous Dimming provides extra energy savings. The new HBRA8 is the perfect solution where LED Highbays are required.

FEATURES


- LED Indoor Light Source
- Ultra-Compact die-cast aluminum design
- Optional Ceiling and Pendant mounting
- 120-347V // CRI>80
- UGR<28 for DLC5.1 Premium status
- NSF2 // Nema 4X
- 10' power cord & Microwave Sensor base pre-installed
- 0-10V Continuous Dimming
- 6kv Surge Protection // IP65 Wet Location Rated
- 3CCT - 3000K/4000K / 5000K
- Multi-Wattage - HBRA8-M150 - 150W/125W/100W
- 5 year warranty
- L70 - 50,000 hours
- DLC5.1 Premium

PRODUCT SPECIFICATIONS (OPTICAL DATA)

PRODUCT SPECIFICATIONS (ELECTRICAL DATA)

LED TYPE	LED QTY	WATTAGE	COLOR TEMPERATURE	LUMENS	SYSTEM EFFICACY	CRI	SYSTEM EFFICIENCY	POWER EFFICIENCY	POWER FACTOR	HARMONIC DISTORTION
SMD 2835	468 CHIPS	100W - 3000K - 14300 LM / 4000K - 15600 LM / 5000K - 14500 LM 125W - 3000K - 17500 LM / 4000K - 19125 LM / 5000K - 17625 LM 150W - 3000K - 20550 LM / 4000K - 22500 LM / 5000K - 21300 LM			137 - 156 LM /W	>80 CRI	90%	≥89%	>0.90	<20%

PRODUCT SPECIFICATIONS

VOLTAGES	POWER FREQ.	BEAM ANGLE	FIXTURE MATERIAL	LIFE SPAN	STORAGE TEMP	OPERATING TEMP	PRODUCT DIMENSIONS	CARTON SIZE	
120-347V	50-60HZ	90°	DIE CAST ALUMINUM/ PC LENS	>50,000 HOURS	-40°C~-80°C -40°F~-176°F	-40°C~-50°C -40°F~-122°F	11.02 X 11.02 X 5.76 INCHES (280 X 280 X 146.5 MM)	11.81 X 11.81 X 4.92 INCHES (300 X 300 X 125 MM)	

ADDITIONAL INFORMATION

INGRESS PROTECTION

IP65

INSTALLATION METHOD

SUSPENSION/YOKE

FIXTURE COLOR

BLACK FINISH

PRODUCT CODE: HBRA8-M150WCOMB-C9-10B
LED HIGH BAY/ROUND/MULTI-WATTAGE/3CCT


DLC LISTING

ED Model Number	Technical Requirements Version	Product ID	Listed Model Number	Category	Primary Use Designation
HBRA8-M150WCOMB-C9-10B	DLC 5.1 Premium	S-B41WC6	HBRA8-M150WCOMB-C9-10aa-bb	Indoor Luminaires	High-Bay Luminaires for Commercial and Industrial Buildings

CERTIFICATIONS	DRIVER / LED CHIP	ACCESSORIES
      CAN ICES-005 (B) / NMB-005 (B)		<div>  <p>90D ALUMINUM REFLECTOR - PART#: HBRA8-90D-ALRF-M150 90D ACRYLIC REFLECTOR - PART#: HBRA8-90D-ACRF-M150 90D ACRYLIC REFLECTOR COVER - PART#: HBRA8-90D-ACCV-M</p> </div> <div>  <p>60D ACRYLIC LENS - PART#: HBRA8-60D-ACLN-150 120D ACRYLIC LENS - PART#: HBRA8-120D-ACLN-150</p> </div> <div>  <p>1M SAFETY ROPE - PART#: HBRA8-SP WIRE GUARD - PART#: HBRA8-WG-M240 YOKE MOUNT BRACKET - PART#: HBRA8-YK-M240</p> </div> <div>  <p>MOTION SENSOR - PART#: FLH5S-M-SENMC-12V MOTION SENSOR REMOTE CONTROL - PART#: FLH5S-M-RC</p> </div>

ORDERING INFORMATION - HBRA8 SERIES

SERIES	WATTAGE	VOLT	COLOR TEMP	DIM	MICRO BASE	LENS / BEAM	CORD / FINISH
E.G. HBRA8	M150	W	C	O	MB	C90	10B
HBRA8 - HIGH BAY	M150 - MULTI WATTAGE	W - 120-347V	C - CCT 3000K /	O - 0-10V CONTINUOUS	MB - MICROWAVE	C - CLEAR LENS	10 - 10 FT CORD
ROUND ARCHITECTURAL	100W / 125W / 150W		4000K / 5000K	DIMMING	BASE INSTALLED	90 - 90° BEAM ANGLE	B- BLACK FINISH

WHEN PURCHASING LENS/REFLECTORS OR MOUNTING OPTIONS, PLEASE REFERENCE PART NUMBER.

Head Office - 1850 Wilson Ave. · Toronto, ON · M9M 1A1 · Tel: 416.741.7336 · Fax: 416.741.9104

Toll Free: in Canada. 1.800.661.9610 · in USA. 1.888.762.5384 (SOCKETS4U)

www.etlin-daniels.com · For sales/service questions - sales@etlin.com