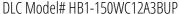


150W VSolution LED Highbay

Order Code: HB43219





Description

Venture Lighting's highbays are low profile, light weight, and designed for long life with low maintenance and great performance. These LED luminaires are designed to quickly and easily upgrade existing HID and fluorescent fixtures.

Construction

The high performance LED source is mounted to an aluminum heat sink which is designed to ensure proper thermal management of the system. This design allows for a cooler running LED chip which leads to longer lifetime, better efficacy, and color consistency. Fixtures are rated for an ambient operating temperature range -22°F to 104°F (-30°C to 40°C).

Optics

The units are equipped with a 90 degree beam spread for higher mounting heights and are also field adjustable with an accessory lens.

Electrical

The power supply has a range of 120-277V, 50/60 Hz. 0-10V DC dimming capability is standard. Fixtures are IP65 rated, suitable for wet locations.

NOTE:

*Lumen maintenance data is based on LED testing per IESNA LM-80-08 and projected per IESNA TM-21-11







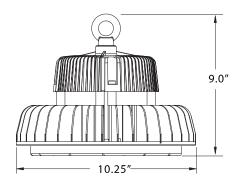




Product Performance	
Wattage	150W
Lumen Output	21850
Correlated Color Temperature (CCT)	5000K
Color Rendering Index (CRI)	80
Lumen Maintenance @50,000 hours*	89%
Calculated L70 @ 25°C Ambient in Hours*	155,000
Replaces HID Wattage	400W
Beam Angle (°)	90°
Operating Temperature Range	-22°F to 104°F (-30°C to 40°C
Physical Characteristics	
Diameter	10.25"
Input Cable Length	5ft.
Safety Cable Length	3ft.
Fixture Color	Black
Weight	8.7 lbs
Height	9.0"
Electrical Characteristics	
Amperage Draw (Input Volts/Amps)	120/1.21 208/0.73 240/0.64 277/0
Regulatory Qualifications	
cULus Listed	
DLC Model# HB1-150WC12A3BUP	
Accessories	
LN11476 - 120° Clear Tempered Glass Lens fo	or 150W VSolutions HB
LN14399 - 120° Frosted Tempered Glass Lens	

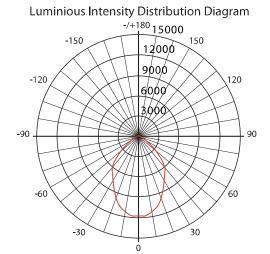
Accessories	
LN11476 - 120° Clear Tempered Glass Lens for 150W VSolutions HB	
LN14399 - 120° Frosted Tempered Glass Lens for 150W VSolutoins HB	
LN17698 - 120° Clear Polycarbonate Lens for 150W VSolutions HB	
LN19016 - 60° Polycarbonate Lens for 150W VSolutions HB	
RF55800 - 16" Dia. Polycarbonate Reflector for 150W and 300W VSolutions HB	
RF50402 - 16" Dia. Aluminum Reflector (90°) for 150W and 300W VSolutions HB	
KT12089 - Motion/Dim/Photocell Sensor Mount Kit	
For factory installed plug options see next page	

Venture 150W VSolution LED Highbay

















NEMA L5-15 NEMA L18-20P

NEMA L6-15

NEMA L7-15P

Plug Options*	Molded Plug Options with 11ft Cable*
"-P1" - NEMA L5-15P for 120V	"-P6-C" - NEMA L5-15P for 120V w/ Cable
"-P2" - NEMA L6-15P for 240V	"-P7-C" - NEMA L6-15P for 240V w/ Cable
"-P3" - NEMA L7-15P for 277V	"-P8-C" - NEMA L7-15P for 277V w/ Cable
"-P5" - NEMA L18-20P for 208V	"-P10-C" - NEMA L18-20P for 208V w/ Cable

NOTE: * Add Suffix to Part# for Factory Installed option Factory installed plug options

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