



Order Code: HB48133



Field Adjustable Switches

Description

Venture Lighting's Select-Pro Modern Highbay luminaires are low profile, durable, and designed for long life and low maintenance for use in a wide variety of applications. These color temperature selectable and wattage selectable luminaires are capable of changing to 2 different CCT settings (4000K, 5000K) and 3 different wattage settings (3 light levels) with a simple switch. These field-adjustable fixtures are preset to the highest wattage and 5000K CCT. The flexible selection capability allows for a cost effective method to reduce stocking inventory by 83% (1 SKU instead of 6).

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 -40°C to 40°C. Modern high bay luminaires are water and dust resistant, with IP69K rating (for high pressure and high temperature washdown). These fixtures also include additional NSF certification to be used in food processing splash zone applications.

Optics

The fixtures are equipped with a circular ribbed polycarbonate low glare 90° lens.

Electrical

The power supply has a range of 120V-277V, 50/60 Hz. 0-10V DC continuous dimming capability is standard. The fixture includes an integrated screw-in sensor socket (optional sensor is sold separately) which allows a sensor to be added without the need for external junction boxes or additional wiring connections.

Warranty

For warranty information refer to: www.venturelighting.com/resources/warranties

DLC Model: HBRSA-240/200/180WS1BT2A1-WH40/50KWR

	4000K CCT	5000K CCT	
Wattage	Lumen Output	Lumen Output	
240W	34000	34000	
200W	28335	28335	
180W	25500	25500	
Color Rendering Inc	lex (CRI)	<u>></u> 8	
Lumen Maintenance	e @50,000 hours*	900	
Calculated L70 @ 25	°C Ambient in Hours*	174,00	
Beam Angle (°)		90	
Operating Temperat	ture Range	-40°F to 104°F (-40°C to 40°C	
Replace Existing Lur	ninaire	Up to 1000\	
Physical Charac	teristics		
Fixture Color		Whit	
Lens Type		Polycarbonate circular ribbed ler	
Input Cable Length		3.3' (1m	
Length		14.76" (375mm) Dia	
Height		7.7" (196mm	
Weight		9.4 lb	
Electrical Chara	actoristics		
Amperage Draw (In		120-277Vac / 2.35A Ma	
Dimming	but voits///inps/	0-10V DC continuous dimmin	
51111116		o for be continuous diminin	
Regulatory Qua	alifications		
cULus Listed			
DLC® Premium Qu	alified		
NSF Listed - Model	No: HBRSA-240/200/180WS1BT2A	1-WH40/50KWR	
Wet Rated – IP69K I	Rated		
Accessories			
BB27128 – 40W Bat	ttery Backup		
	stallable plug-in photosensor/motio	on sensor	
	nandheld programmer		
	mount surge protector		
	ree clear PC lens for 240W		
	ree frosted PC lens for 240W		

RF14240 – Aluminum reflector

AC27390 – Surface mount bracket, white

AC27490 – 3/4" NPT Pendant mount (M12)

For factory installed plug options, see page 2

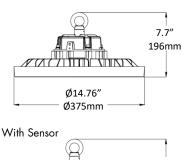
For plug options, see accessories tab (NOT FACTORY INSTALLED)

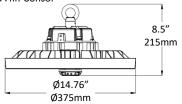
Revision: 13, 07-Dec 2023



Select-Pro CCT/Wattage Selectable Modern High Bay

Dimensions:





Factory Installed Plug and Cable Options:



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

*Add suffix to fixture part number for factory installed option.

Accessories:



RF14240 ø12.8′ Ø324mr 6″ 152mm Ø20.7″ Ø526mm

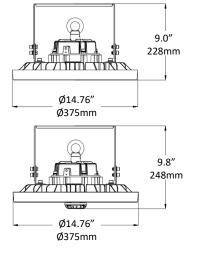
AC27490 (M12)

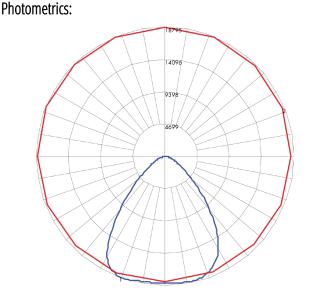


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VentureLighting.com





Factory Installed NSF Certified Watertight Plug Options:







NEMA L5-15P For 120V Input

"-PN1" - NEMA L5-15 "-PN2" - NEMA L6-15

NSF-Certified Plug Op

otions*	
5P for 120V	
5P for 240V	

"-PN3" - NEMA L7-15P for 277V *Add suffix to fixture part number for factory installed option.

