HAYBAY180/D10/LOSR/E2



Haybay's modular design creates a world of flexibility by keeping your base price low and letting you choose specific options like reflectors, motion sensors and emergency batteries separately.

Color: White

Weight: 25.1 lbs

Finish[.]

Electrical

Drivers:

Dimming Driver:

Power Factor:

Surge Protection:

5.8% at 120V, 8.4% at 277V

99.8% at 120V, 96.2% at 277V

0.7A

THD:

4kV

Technical Specifications

Listings

UL Listing:

Suitable for damp locations

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from **DLC** Member Utilities.

DLC Product Code: PTH17QXW

Construction

Vibration Rating:

Industry-leading 5G vibration rating per ANSI C136.31.

Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F)

Ambient Temperature:

SuitableFor use in 40°C (104°F) ambient temperatures.

Housing:

Precision die-cast aluminum with sheet metal driver bracket/mounting

Mounting:

Heavy-duty 3/4" NPS hook and 6 ft. cord; is also 3/4" pendant mount capable (pendant by others).

Project: Type: Prepared By: Date: **Driver Info** LED Info Constant Current Watts: 180W Type: 120V: 2.4A Color Temp: 5000K 208V: 0.92A Color Accuracy: 73 CRI 240\/-0.8A 100000 L70 Lifespan: 277V: 0.7A

Lumens:

Efficacy:

LED Characteristics

LEDs:

Input Watts:

Efficiency:

Our environmentally friendly polyester powder coatings are formulated for high durability and long-lasting color,

Mercury and UV free. RoHS compliant components.

Battery backup will operate the LED Lamp for 90

Class 1, programmable, constant current, 50/60 Hz., 120-277V, 120V: 2.4A, 208: 0.92A, 240V: 0.8A, 277V:

Driver includes dimming control wiring for 0-10V

dimming systems. Requires separate 0-10V DC dimming circuit. Dims as low as 10%.

minutes if power fails. Wired for 120V-277V.

and contain no VOC or toxic heavy metals.

Emergency Battery Backup:

Green Technology:

185W

97%

Long-life, high-efficiency, surface mount LEDs.

Lifespan:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows the guidelines of the American National Standard for (SSL) Products, ANSI C78.377-2015.

Other

Reflector Options:

Clear prismatic acrylic reflectors available in 11" or 8.5" height; frosted prismatic acrylic reflectors available in 11" or 8.5" height; white aluminum reflector available in 5" height. Click to see all reflectors.

5 Yr Limited Warranty:

RAB warrantees fixture operation and paint finish for a period of 5 years.

Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

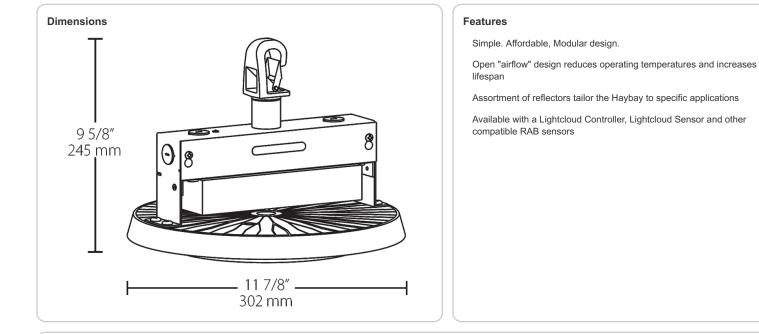


21242

115 LPW

HAYBAY180/D10/LOSR/E2





Family	Wattage	Color Temp	Driver	Sensor Options	Options
HAYBAY	180		/D10	/LOSR	/E2
	180 = 180W	Blank = 5000K	/D10 = 0-10V Dimming (standard)	Blank = No Sensor	Blank = No Emergency Battery Backup
	150 = 150W	N = 4000K		/LOS = LOSBAY 800 Sensor (base fixture only)	/E2 = Emergency Backup, 120-277V
	130 = 130W			/LOSR = LOSBAY 800 Sensor (requires reflector)	
	100 = 100W			/LC = Lightcloud®™ Controller	
				/LCS = Lightcloud®™ Sensor (base fixture only)	
				/LCSR = Lightcloud®™ Sensor (requires reflector)	