HAYBAY100N/D10/LCS

RAB



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 batterie senarately.

Color: White

Weight: 15.7 lbs

Technical Specifications

Lightcloud

Lightcloud Sensor Installed:

Occupancy, vacancy, and closed loop daylight harvesting in one versatile sensor. In addition control any fixture in your Lightcloud integrated/embedded networked lighting luminaire-level control system. LLLC - capable of switching, 0-10Vdimming, power/energy monitoring. Can also be used to extend the range of the Lightcloud mesh network communication protocols. DLC system - N1XMLOEATBA

Learn more about Lightcloud.

Compliance

UL Listed: Suitable for damp locations

Construction

Vibration Rating:

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

LED Characteristics

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

Other

5 Yr Limited Warranty:

The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty.</u>

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.

Electrical

Drivers:

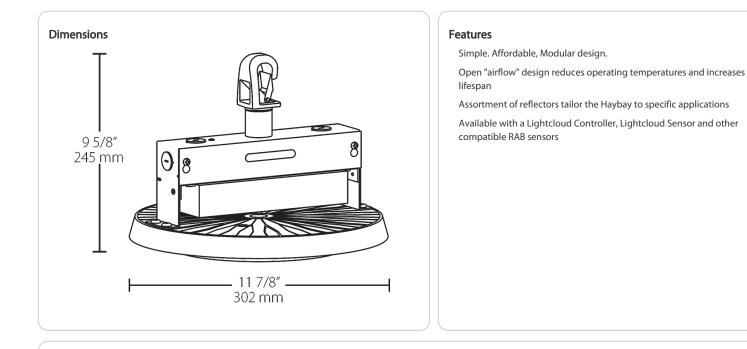
Class 1, programmable, constant current, 50/60 Hz., 120-277V, 120V: 0.84A, 208V: 0.48A, 240V: 0.42A, 277V: 0.37A

Project:	Туре:
Prepared By:	Date:
Driver Info	LED Info

Туре	Constant Current	Watts	100W
120V	0.84A	Color Temp	4000K (Neutral)
208V	0.48A	Color Accuracy	72 CRI
240V	0.42A	L70 Lifespan	100,000 Hours
277V	0.37A	Lumens	15,785 lm
Input Watts	101.2W	Efficacy	156 lm/W

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Ordering Matrix

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