HAYBAY130N/D10/LCS

RAB

Project:		Type:
Prepared By:		**Date:**

Driver Info

Type	Constant Current
120V	1.09A
208V	0.63A
240V	0.55A
277V	0.47A
Input Watts	133.7W

LED Info

Watts	130W
Color Temp	4000K (Neutral)
Color Accuracy	72 CRI
L70 Lifespan	100,000 Hours
Lumens	20,580 lm
Efficacy	153.9 lm/W

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: 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 rablighting.com/warranty.

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: 1.09A, 208V: 0.63A, 240V: 0.55A, 277V: 0.47A

Need help? Tech help line: **(888) 722-1000** Email: **sales@rablighting.com** Website: **www.rablighting.com**

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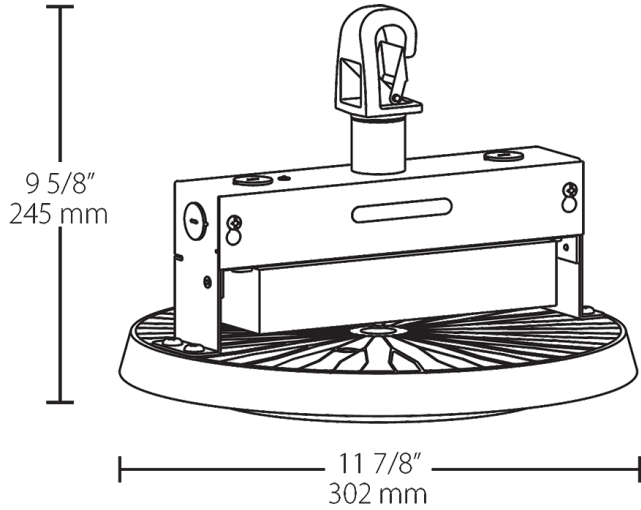
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Dimensions

9 5/8"
245 mm

11 7/8"
302 mm

Features

Simple. Affordable, Modular design.

Open "airflow" design reduces operating temperatures and increases lifespan

Assortment of reflectors tailor the Haybay to specific applications

Available with a Lightcloud Controller, Lightcloud Sensor and other compatible RAB sensors

Ordering Matrix

Family	Wattage	Color Temp	Driver	Sensor Options	Options
HAYBAY	130	N	/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

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