HID-80-EX39-830-BYP-PT

Project:	Туре:	Prepared By:	Date:
	Image: constrained and constra	Lamps Active Cooling: Inter reduce output to 709 up again to 100% Integral Driver enabl need for an external Rated for use in enclo 4kV surge protection 50,000 hour Lifespan	osed and open fixtures in dry or damp locations a built in n ndly, no mercury used ed

Technical Specifications

Performance Product Type: HID Replacement

Input Wattage: 80W

Wattage Equivalency: 320W HID

Lumens (Nominal): 10,400lm

Efficacy: 130lm/W

L70 Lifespan: 50,000 Hours

Construction

Bulb Shape: Post Top

Base Type: EX39 For Use Outdoors in Open Fixtures: Yes

LED Characteristics Color Temperature: 3000K Warm White

Color Accuracy (CRI): 80 CRI

Electrical

THD: <20%

Power Factor: 0.9

Operating Temperature: -30°C to 60°C

Dimmable: No

Input Voltage: 100-277V **Operating Frequency:** 50/60Hz

Flicker: <30%

Optical Beam Angle: 360°

Other

Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty.</u>

Installation

Installation Type: Type B, Ballast Bypass

Installation Orientation: For Vertical Installation Only RVB

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RAR

Technical Specifications (continued)

Compliance

UL Listed: Yes

UL Classified: Yes

California Energy Commission (CEC) Status: Lawful for Sales in California

Model Number for Certification: H20013

Minimum Compartment Size

Length x Width x Height [in]	Lamp Quantity	
10	1	

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	6	20.7	14.2	14
PALLET	108	30.3	43.3	46.7





