HID-50-EX39-840-BYP-ADJ

5000K

<image/>		Features and BenefitsReplacement for traditional Metal Halide or High Pressure Sodium HID Lamps up to 400WMultiple angle configurations ideal for low/high bay, shoebox, and post top applicationsActive Cooling: Internal sensor overheat and engaged will automatically reduce output to 70% rated wattage until the senso cools and will light up again to 100%Integral Driver enables lamp to be wired directly to line voltage without need for an external driver or ballastRated for use in enclosed and open fixtures in dry or damp locations4kV surge protection built in 50,000 hour LifespanEnvironmentally friendly, no mercury used UL Listed, DLC ListedNon-Dimmable 5 Year No Compromise Warranty Lamp includes on board low-voltage AUX port for lamp level senso accessories		
Technical Specifications Performance Product Type: HID	Dimmable: Yes L70 Lifespan:		Beam Angle: 180° Electrical	
Input Wattage: 50W	50,000-Hour LED lifespan b results and TM-21 calculation		THD: <20%	
Lumens (Nominal): Constructio			Power Factor:	
7500 Bulb Shape:			>0.9	
Efficacy: Post Top/ High I		OX	Input Voltage:	
Ellicacy:				
150 lm/W	Enclosure Material:		100-277V	
-	Enclosure Material: Polycarbonate & Metal heat Housing Finish:	t sink	100-277V Operating Frequency:	

Base Type:

EX39

RAB

Technical Specifications (continued)

Electrical

Operating Temperature:

-30°C - 60°C

Surge Protection:

4kV Installation

Installation Method:

UL Type B, Ballast Bypass

Burning Position:

Universal

Other

Equivalency:

200W

Technology EQ:

Metal Halide or High Pressure Sodium

Warranty (Years):

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 rablighting.com/warranty.

Dimension

Compliance

Safety Listing:

UL Listed, UL Classified

Environment/Fixture Rating:

Damp / Enclosed

IP Rating:

IP64

DLC:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. DLC Product Code: P6SVHLAT

RoHS:

Mercury and UV free. RoHS-compliant components.

FCC:

Complies with Part 15 of the FCC Rules

Model Number:

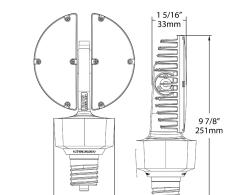
H10023(HID-50-EX39-840-BYP-ADJ)

Minimum Compartment Size

Length x Width x Height [in]	Lamp Quantity	
7.9 x 7.9 x 10.4	1	

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	4	0	0	0
PALLET	128	0	0	0



3 3/8″ 85mm

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