HIDFA-27S-EX39-8CCT-BYP

	e: Prepared By:	Date:
UPC: 01925520	Adjusta Lamp ir accesso Integra need fo Rated fu 4kV sur 50,000- Environ UL Liste Dimma 5-Year,	Features and Benefits as traditional metal halide or high pressure sodium HID lamp ble wattage and CCT allow for in-field customization includes on board low-voltage AUX port for lamp-level sensor ries (select models) driver enables lamp to be wired directly to line voltage without r an external driver or ballast or use in enclosed fixtures in dry or damp locations ge protection built in Hour lifespan mentally friendly, no mercury used id, DLC Listed (select models) ble No-Compromise Warranty
Technical Specifications		
- <i>(</i>		
	Dimmable:	Construction
Product Type:	Yes	Bulb Shape:
Product Type: HID Replacement	Yes Compliance	Bulb Shape: Post top
Product Type: HID Replacement Input Wattage:	Yes Compliance UL Listed:	Bulb Shape: Post top Base Type:
Product Type: HID Replacement Input Wattage: 12W/18W/27W	Yes Compliance UL Listed: Suitable for damp locations	Bulb Shape: Post top Base Type: EX39
Product Type: HID Replacement Input Wattage: 12W/18W/27W Lumens (Nominal):	Yes Compliance UL Listed: Suitable for damp locations Enclosed Fixtures:	Bulb Shape: Post top Base Type: EX39 Endcap Material:
Product Type: HID Replacement Input Wattage: 12W/18W/27W Lumens (Nominal): 1740/2610/3915Im	Yes Compliance UL Listed: Suitable for damp locations Enclosed Fixtures: Suitable for use in enclosed fixtures	Bulb Shape: Post top Base Type: EX39 Endcap Material: Metal
Product Type: HID Replacement Input Wattage: 12W/18W/27W Lumens (Nominal): 1740/2610/3915Im Efficacy:	Yes Compliance UL Listed: Suitable for damp locations Enclosed Fixtures: Suitable for use in enclosed fixtures DLC Model Number:	Bulb Shape: Post top Base Type: EX39 Endcap Material: Metal Enclosure Material:
Product Type: HID Replacement Input Wattage: 12W/18W/27W Lumens (Nominal): 1740/2610/3915Im Efficacy: 145 lm/W	Yes Compliance UL Listed: Suitable for damp locations Enclosed Fixtures: Suitable for use in enclosed fixtures DLC Model Number: H10047(HIDFA-27S-EX39-8CCT-BYP)	Bulb Shape: Post top Base Type: EX39 Endcap Material: Metal Enclosure Material: Polycarbonate
Product Type: HID Replacement Input Wattage: 12W/18W/27W Lumens (Nominal): 1740/2610/3915lm Efficacy: 145 lm/W Color Accuracy (CRI):	Yes Compliance UL Listed: Suitable for damp locations Enclosed Fixtures: Suitable for use in enclosed fixtures DLC Model Number: H10047(HIDFA-27S-EX39-8CCT-BYP) DLC Listed:	Bulb Shape: Post top Base Type: EX39 Endcap Material: Metal Enclosure Material:
Performance Product Type: HID Replacement Input Wattage: 12W/18W/27W Lumens (Nominal): 1740/2610/3915lm Efficacy: 145 lm/W Color Accuracy (CRI): >80 CRI L70 Lifespan: 50,000-Hour LED lifespan based on IES LM-70 result	Yes Compliance UL Listed: Suitable for damp locations Enclosed Fixtures: Suitable for use in enclosed fixtures DLC Model Number: H10047(HIDFA-27S-EX39-8CCT-BYP) DLC Listed: This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to	Bulb Shape: Post top Base Type: EX39 Endcap Material: Metal Enclosure Material: Polycarbonate Beam Angle:
Product Type: HID Replacement Input Wattage: 12W/18W/27W Lumens (Nominal): 1740/2610/3915Im Efficacy: 145 Im/W Color Accuracy (CRI): >80 CRI L70 Lifespan:	Yes Compliance UL Listed: Suitable for damp locations Enclosed Fixtures: Suitable for use in enclosed fixtures DLC Model Number: H10047(HIDFA-27S-EX39-8CCT-BYP) DLC Listed: This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.	Bulb Shape: Post top Base Type: EX39 Endcap Material: Metal Enclosure Material: Polycarbonate Beam Angle:
Product Type: HID Replacement Input Wattage: 12W/18W/27W Lumens (Nominal): 1740/2610/3915lm Efficacy: 145 lm/W Color Accuracy (CRI): >80 CRI L70 Lifespan:	Yes Compliance UL Listed: Suitable for damp locations Enclosed Fixtures: Suitable for use in enclosed fixtures DLC Model Number: H10047(HIDFA-27S-EX39-8CCT-BYP) DLC Listed: This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements. DLC Product Code: PR1C77FW	Bulb Shape: Post top Base Type: EX39 Endcap Material: Metal Enclosure Material: Polycarbonate Beam Angle:

RAB

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Technical Specifications (continued)

Electrical	
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Power Factor:

>0.9

Operating Temperature:

-30°C - 60°C

Input Voltage:

100-277V

Operating Frequency:			
50/60Hz			
Electrical Characteristics			
THD:			
<20%			
Flicker:			
<30%			

Dimension

Installation

Installation Orientation:

Vertical and Horizontal

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>

Wattage Equivalency:

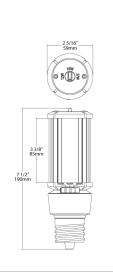
50W/75W/125W Metal Halide or High Pressure Sodium

Minimum Compartment Size

Length x Width x Height [in]	Lamp Quantity	
6 x 6 x 8.5	1	

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	12	9.1	12
PALLET	900	48	40	47.33



Need help? Tech help line: **(888) 722-1000** Email: **sales@rablighting.com** Website: **www.rablighting.com** Copyright © 2022 RAB Lighting All Rights Reserved Note: Specifications are subject to change at any time without notice