

# Field-Adjustable Wall Pack



PROJECT:

DATE:

TYPE:

PREPARED BY:



## KEY FEATURES

- Replaces traditional metal halide or high pressure sodium HID lamp
- Adjustable power and CCT allow for in-field customization
- Integral driver enables lamp to be wired directly to line voltage without need for an external driver or ballast
- Rated for use in enclosed fixtures in dry or damp locations
- 4kV surge protection built in
- 50,000-Hour lifespan
- Environmentally friendly, no mercury used
- UL Listed, DLC Listed (select models)
- Dimmable
- 5-Year, No-Compromise Warranty



## Power and CCT Adjustable UL Type B



## PERFORMANCE

Catalog Number	Equivalency	Input Wattage	Lumens (Nominal)	Efficacy lm/W	Base	Color Temperature	CRI	L70 Lifespan	DLC ID
HIDFA-20S-H-E26-8CCT-BYP	100W	5/10/20W	800/1600/3200	160	E26	3000/4000/5000K	80+	50,000	N/A
HIDFA-20S-H-EX39-8CCT-BYP	100W	5/10/20W	800/1600/3200	160	EX39	3000/4000/5000K	80+	50,000	PXR8NTIR
HIDFA-30S-H-E26-8CCT-BYP	150W	10/20/30W	1600/3200/4800	160	E26	3000/4000/5000K	80+	50,000	N/A
HIDFA-30S-H-EX39-8CCT-BYP	150W	10/20/30W	1600/3200/4800	160	EX39	3000/4000/5000K	80+	50,000	P9MX1UBE
HIDFA-40S-H-E26-8CCT-BYP	200W	20/30/40W	3200/4800/6400	160	E26	3000/4000/5000K	80+	50,000	N/A
HIDFA-40S-H-EX39-8CCT-BYP	200W	20/30/40W	3200/4800/6400	160	EX39	3000/4000/5000K	80+	50,000	PN0Q7CNW
HIDFA-60S-H-EX39-8CCT-BYP	250W	20/40/60W	3200/6400/9600	160	EX39	3000/4000/5000K	80+	50,000	PW8HEGK8

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## TECHNICAL SPECIFICATIONS

### CONSTRUCTION

<b>Product Type</b> HID	<b>Base Type</b> E26, EX39
<b>Bulb Shape</b> Wall Pack	<b>Beam Angle</b> 180°
<b>Enclosure Material</b> Polycarbonate	
<b>Endcap material</b> Metal	

### INSTALLATION

<b>Installation Method</b> UL Type B, Ballast Bypass	<b>Burning Position</b> Horizontal
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### ELECTRICAL

<b>THD</b> <20%
<b>Power Factor</b> >0.9
<b>Input Voltage</b> 100-277V
<b>Operating Frequency</b> 50/60Hz
<b>Operating Temperature</b> -22°F to 140°F (-30°C to 60°C)

**Note**  
All values are typical (tolerance +/- 10%)

### COMPLIANCE

<b>Safety Listing</b> UL Listed, UL Classified
<b>Environment/Fixture Rating</b> Damp / Enclosed
<b>IP Rating</b> IP64
<b>DLC</b> This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities
<b>FCC</b> Complies with Part 15 of the FCC Rules.
<b>RoHS</b> Mercury and UV free. RoHS-compliant components.

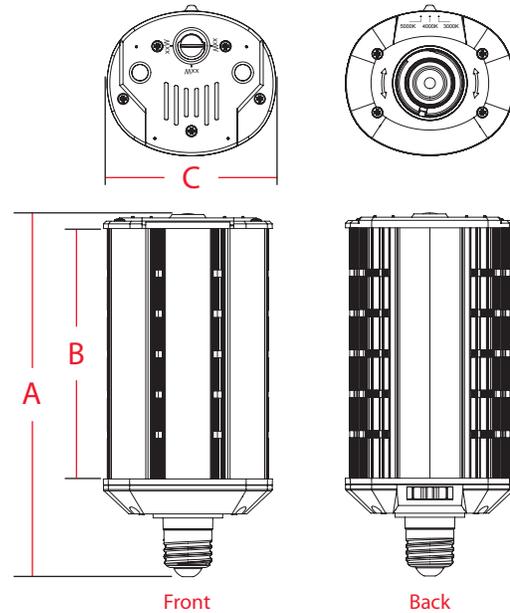
### OTHER

**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 [rablighting.com/warranty](http://rablighting.com/warranty).

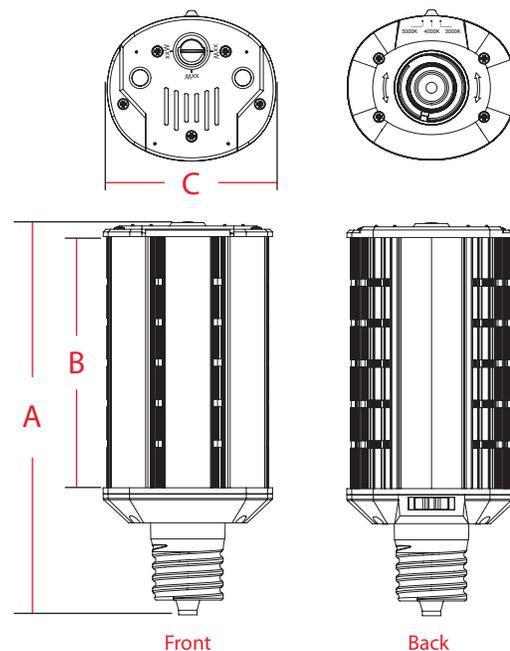
## DIMENSIONS

### HIDFA E26 Base



E26	Weight	A	B	C
5/10/20W	1.27 lbs	5 7/16"	3"	3 5/8"
10/20/30W	1.78 lbs	7"	4 5/8"	3 5/8"
20/30/40W	1.98 lbs	7 13/16"	5 3/8"	3 5/8"

### HIDFA EX39 Base



EX39	Weight	A	B	C
5/10/20W	1.27 lbs	6 1/16"	3"	3 5/8"
10/20/30W	1.78 lbs	7 5/8"	4 5/8"	3 5/8"
20/30/40W	1.98 lbs	8 7/16"	5 3/8"	3 5/8"
20/40/60W	2.6 lbs	10 9/16"	7 9/16"	3 5/8"

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## ORDERING INFO

Catalog Number	Model Number (DLC)	UPC	Case Pack
HIDFA-20S-H-E26-8CCT-BYP	H10059(HIDFA-20S-H-E26-8CCT-BYP)	192552005104	12
HIDFA-20S-H-EX39-8CCT-BYP	H10060(HIDFA-20S-H-EX39-8CCT-BYP)	192552005098	12
HIDFA-30S-H-E26-8CCT-BYP	H10061(HIDFA-30S-H-E26-8CCT-BYP)	192552005128	12
HIDFA-30S-H-EX39-8CCT-BYP	H10062(HIDFA-30S-H-EX39-8CCT-BYP)	192552005111	12
HIDFA-40S-H-E26-8CCT-BYP	H10063(HIDFA-40S-H-E26-8CCT-BYP)	192552006224	12
HIDFA-40S-H-EX39-8CCT-BYP	H10064(HIDFA-40S-H-EX39-8CCT-BYP)	192552005135	12
HIDFA-60S-H-EX39-8CCT-BYP	H10065(HIDFA-60S-H-EX39-8CCT-BYP)	192552005142	12

## ORDERING MATRIX

Family	Wattage	Orientation	Base Type	CRI/Color Temp	Installation Type
HIDFA	-	H	-	8CCT	BYP
	60S 20/40/60W 40S 20/30/40W 30S 10/20/30W 20S 5/10/20W Wattage Selectable	H Horizontal	EX39 EX39 Base E26 E26 Base	8CCT 80 CRI, CCT Selectable	BYP Ballast Bypass