## HIDFA-36S-E26-8CCT-BYP/3SP

Project: Type:	Prepare	d By: Date:	
UPC: 01.92552E		Features and Benefits Replaces traditional metal halide or high pressure sodium HID lamp Adjustable wattage and CCT allow for in-field customization Lamp includes on board low-voltage AUX port for lamp-level sensor accessories (select models) Integral driver enables lamp to be wired directly to line voltage with 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	
	FC		
UL ŰL	FC		
	FC Dimmable:	Endcap Material:	
LISTED UP	Dimmable: Yes	Metal	
LISTED Control of the second s	Dimmable:	Metal Enclosure Material:	
UD Solution   Technical Specifications Performance Product Type: HID Replacement Input Wattage:	Dimmable: Yes Compliance UL Listed:	Metal Enclosure Material: Polycarbonate	
ULISTED   Fechnical Specifications   Performance   Product Type:   HID Replacement   Input Wattage:   18W/27W/36W	Dimmable: Yes Compliance UL Listed: Suitable for damp locations	Metal Enclosure Material: Polycarbonate Beam Angle:	
Unit   LISTED   Technical Specifications Performance Product Type: HID Replacement HID Replacement Input Wattage: 18W/27W/36W Lumens (Nominal):	Dimmable: Yes Compliance UL Listed: Suitable for damp locations Enclosed Fixtures:	Metal Enclosure Material: Polycarbonate Beam Angle: 360°	
USE   Field Specifications Performance Product Type: HID Replacement Input Wattage: 18W/27W/36W Lumens (Nominal): 2610/3915/5220Im	Dimmable: Yes Compliance UL Listed: Suitable for damp locations Enclosed Fixtures: Suitable for use in enclosed fixtures	Metal Enclosure Material: Polycarbonate Beam Angle: 360° Electrical	
Unit   Performance   Product Type:   HID Replacement   Input Wattage:   18W/27W/36W   Lumens (Nominal):   2610/3915/5220Im   Efficacy:	Dimmable: Yes Compliance UL Listed: Suitable for damp locations Enclosed Fixtures: Suitable for use in enclosed fixtures LED Characteristics	Metal  Enclosure Material: Polycarbonate Beam Angle: 360° Electrical Power Factor:	
Unit Unit   Listed Unit   Technical Specifications   Performance   Product Type:   HID Replacement   Input Wattage:   18W/27W/36W   Lumens (Nominal):   2610/3915/5220Im   Efficacy:   145 Im/W	Dimmable: Yes Compliance UL Listed: Suitable for damp locations Enclosed Fixtures: Suitable for use in enclosed fixtures LED Characteristics Color Temperature:	Metal Enclosure Material: Polycarbonate Beam Angle: 360° Electrical Power Factor: >0.9	
Unit   Performance   Product Type:   HID Replacement   Hoput Wattage:   18W/27W/36W   Lumens (Nominal):   2610/3915/5220lm   Efficacy:   145 lm/W   Color Accuracy (CRI):	Dimmable: Yes Compliance UL Listed: Suitable for damp locations Enclosed Fixtures: Suitable for use in enclosed fixtures LED Characteristics Color Temperature: 3000K/4000K/5000K	Metal  Enclosure Material: Polycarbonate Beam Angle: 360° Electrical Power Factor: >0.9 Operating Temperature:	
USE   Fieldstress Fieldstress Forduct Type: HID Replacement HID Replacement HID Replacement HIW/27W/36W Lumens (Nominal): 2010/3915/5220Im Efficacy: 145 Im/W Color Accuracy (CRI): >80 CRI	Dimmable: Yes Compliance UL Listed: Suitable for damp locations Enclosed Fixtures: Suitable for use in enclosed fixtures LED Characteristics Color Temperature: 3000K/4000K/5000K Construction	Metal Enclosure Material: Polycarbonate Beam Angle: 360° Electrical Power Factor: >0.9	
Unit   Performance   Product Type:   HID Replacement   Hoput Wattage:   18W/27W/36W   Lumens (Nominal):   2610/3915/5220lm   Efficacy:   145 lm/W   Color Accuracy (CRI):	Dimmable: Yes Compliance UL Listed: Suitable for damp locations Enclosed Fixtures: Suitable for use in enclosed fixtures LED Characteristics Color Temperature: 3000K/4000K/5000K	Metal  Enclosure Material: Polycarbonate Beam Angle: 360° Electrical Power Factor: >0.9 Operating Temperature:	

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RAB

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Technical Specifications (continu	ied)	
Electrical	Flicker:	Wattage Equivalency:
Input Voltage:	<30%	75W/125W/150W Metal Halide or High Pressure
100-277V	Installation	Sodium
Operating Frequency:	Installation Orientation:	
50/60Hz	Vertical and Horizontal	
Electrical Characteristics	Other	
THD:	Warranty:	
<20%	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.	

## Minimum Compartment Size

Length x Width x Height [in]	Lamp Quantity	
8 x 8 x 11.02	1	

### **Case and Pallet Dimensions**

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	12	15.4	11.8	15.4
PALLET	432	48	40	41.04

#### Dimension

