RDDLED2S-10D-WN-W-BT

RAB



Color: Black trim white cone

Weight: 1.0 lbs

Proje	ect:	Туре:						
Prep	ared By:	Date:						
Driver Ir	Driver Info LED Info							
Туре	Constant Current	Watts	10W					
120V	0.11A	Color Temp	4000K (Neutral)					
208V	0.07A	Color Accurac	y 83 CRI					

L70 Lifespan

Lumens

Efficacy

100,000 Hours

741 lm

66.2 lm/W

Technical Specifications

Compliance

UL Listed:

Suitable for Wet Locations. Covered Ceiling Mount Only.

Electrical

Driver:

Constant Current, Class 2, 120-277V, 50/60 Hz, 120V: 0.11A, 208V: 0.07A, 240V: 0.06A, 277V: 0.05A

Dimming Driver:

0 - 10V (at 120-277V), TRIAC and ELV (at 120V only). See dimmer compatibility guide here.

THD: 13.3% at 120V, 25.5% at 277V

Power Factor: 98.9% at 120V, 91.2% at 277V

Surge Protection: 4kV

Optical

Optics: Wall Wash

Performance

Lifespan: 100,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

240V

277V

0.06A

0.05A

Input Watts 11.2W

LED Characteristics

LEDs: Long-life, high-efficiency, surface-mount LEDs

Color Stability:

LED color temperature is warrantied to shift no more than 200K in color temperature over a 5-year period

Construction

Cold Weather Starting: Minimum starting temperature is -35°C (-31°F)

Maximum Ambient Temperature: Suitable for use in up to 40°C (104°F)

Housing: Specification-grade, die-cast aluminum construction

Reflector: Vacuum-metalized polycarbonate

Trim Ring:

Black powder coated die cast 1/2" trim ring

Trim Cone: White square trim cone

Lens: Optical grade polycarbonate

Green Technology: Mercury and UV free. RoHS-compliant components.

Other

Replacement:

Replaces 75W MR16

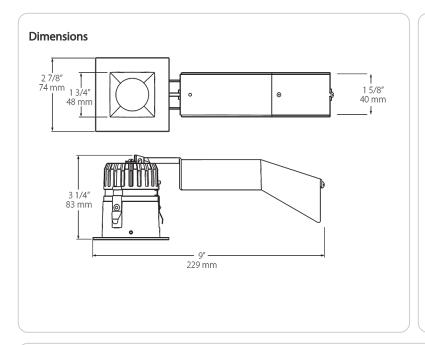
Warranty:

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>.

Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

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Features

10W replaces 75W MR16

Universal dimming (TRIAC, ELV and 0-10V) for optimal light control

Deep regress design improves visual cutoff and reduces glare

Family	Size/Shape	Wattage	Driver	Optics	Color Temp	CRI	Trim Cone	Trim Ring	Trim Style
RDDLED	25	10	D	W	N		W	В	Т
	2R = 2" Round 2S = 2" Square	10 = 10W	D = Universal Dimmer	20 = 20 30 = 30 40 = 40 W = Wall Wash	YY = 2700K Residential Warm Y = 3000K Warm YN = 3500K Warm Neutral N = 4000K Neutral	Blank = 80 CRI HC = 90 CRI	W = White B = Black S = Specular M = Matte	W = White B = Black S = Silver SA = Satin Aluminum	T = 1/2" Trin TL = Trimles