



Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	20W
120V	0.19A	Color Temp	4000K (Neutral)
208V	N/A	Color Accuracy	80 CRI
240V	N/A	L70 Lifespan	50,000 Hours
277V	N/A	Lumens	1,773
Input Watts	20W	Efficacy	60

Technical Specifications

Compliance

UL Listed:

Suitable for wet locations

ENERGY STAR V2.2:

This product is ENERGY STAR® Version 2.2 Certified.

Energy Star Model Number:

DLS0009

Electrical

Dimming Driver:

TRIAC compatible dimmer with dimming as low as 5%. See dimmer compatibility guide here.

Power Factor:

≥0.9

Input Voltage:

120V

Operating Frequency (Hz):

60Hz

Performance

Lifespan:

50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

Construction

IC Rated:

Suitable for direct contact with insulation

Air Tight:

Housing certified Air Tight as per ASTM E283

Housing:

Constructed from durable aluminum that provides thermal cooling. Housing frame built from non-electrically conductive polycarbonate.

Cold Weather Starting:

The minimum starting temperature is -30°C (-22°F)

Maximum Ambient Temperature:

Suitable for use in up to 40°C (104°F)

Lens:

Diffuse Polystyrene lens produces smooth uniform light that is glare free



Technical Specifications (continued)

Construction

Green Technology:

Mercury and UV free. RoHS-compliant components.

Socket Adapter:

Edison 26 Medium Base Socket adapter included in

Mounting:

Torsion springs allow for secure installation

Finish:

Matte White

Optical

Beam Angle:

120°

LED Characteristics

LEDs:

Long-life, high-efficacy, surface-mount LEDs

Other

Wattage Equivalency:

100W Incandescent

Warranty:

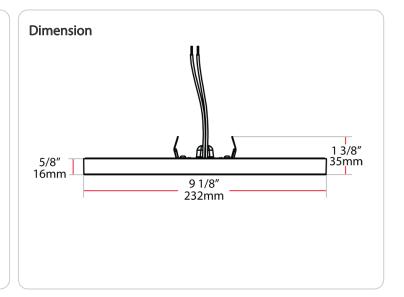
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at <a href="mailto:rable-trans-rable-t

Buy American Act Compliance:

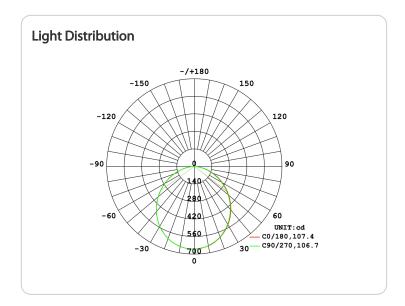
RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	6	15.1	10.2	6.1
PALLET	360	45.4	35.5	48.5







Family	Size	Shape	Wattage	CRI/Color Temp	Voltage	Dimming	Finish
SM	9	R	20	840	120		W
	5.5 = 5.5" 7 = 7" 9 = 9"	R = Round S = Square	10 = 750lm-850lm 15 = 900lm-1100lm 20 = 1200lm-1700lm	940 = 90 CRI, 4000K Neutral 930 = 90 CRI, 3000K Warm 927 = 90 CRI, 2700K Residential Warm 840 = 80 CRI, 4000K Neutral 830 = 80 CRI, 3000K Warm 827 = 80 CRI, 2700K Residential Warm	120 = 120V UNV = 120-277V	Blank = Blank ¹ T = TRIAC Dimming	W = White