



Project:	Type:
Prepared By:	Date:

Driver Info		LED Info	
Type	Constant Current	Watts	16W
120V	0.18A	Color Temp	4000K
208V	N/A	Color Accuracy	90 CRI
240V	N/A	L70 Lifespan	50,000 Hours
277V	N/A	Lumens	1,200 lm
Input Watts	16.5W	Efficacy	72.7

Technical Specifications

Performance

Description:

The DISK34 is an ultra low profile surface-mount, ideal solution for new construction and retrofit applications. IC rated for direct contact with insulation, air tight, suitable for indoor applications in dry and damp environments. Mounting kit for recessed housing sold separately.

Product Type:

Surface & Flush Mounts

Input Wattage:

16.5W

Lumens:

1,200lm

Efficacy:

72.7lm/W

L70 Lifespan:

50,000-Hour LED lifespan based on IES LM-70 results

Compliance

UL Listed:

Suitable for damp locations

UL Classified:

Yes

Fixture Rating:

Open

IC Rated:

Suitable for direct contact with insulation

Electrical

Dimming Driver:

TRIAC compatible dimmer with dimming as low as 5%

Power Factor:

0.9

Flicker:

<30%

Input Voltage:

120V

Operating Frequency:

60Hz

Construction

Material:

Aluminum

Trim Style:

Smooth Trim

Shape:

Round

Operating Temperature:

-30°C (-22°F) to 40°C (104°F)

LED Characteristics

Beam Angle:

110°

R9 Value:

High color performance with R9 greater than 50

Installation

Mounting:

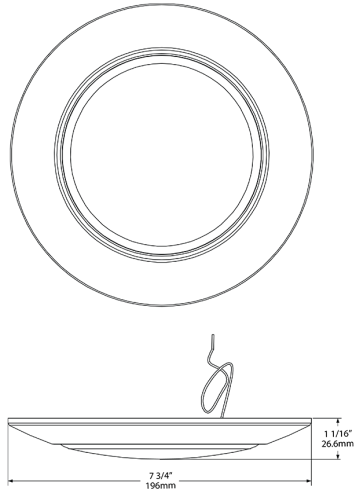
Surface mount

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.

Dimensions



Features

- Super low profile backlit LED with driverless design
- Stamped aluminum housing
- New construction or retrofit applications
- Simple and quick installation from below the ceiling
- Installs on standard 4" and 6" junction boxes
- Can be retrofitted to existing downlight housings with option accessory
- Suitable for Damp locations
- Dimmable down to 5% on compatible dimmers
- 5-Year, limited warranty

Ordering Matrix

Family	Size	Shape	Wattage	CRI/Color Temp	Driver	Finish	Trim	
DSK34	-	6	R	16.5	940	120	W	S
	6 = 6" 4 = 4"	R = Round	12 = 12W 14 = 14W 16 = 16W 16.5 = 16.5W	935 = 90 CRI, 3500K 927 = 90 CRI, 2700K 930 = 90 CRI, 3000K 940 = 90 CRI, 4000K 950 = 90 CRI, 5000K	120 = 120V	W = White B = Black BR = Bronze BN = Brushed Nickel	S = Smooth	