DSK34-4R12935120WS

RAB[®] Residential



Proje	ect:	Туре:		
Prepared By:		Date:		
Driver lı	nfo	LED Info		
Туре	Constant Current	Watts	12W	
120V	114mA	Color Temp	3500K	
208V	N/A	Color Accurac	y 90 CRI	

L70 Lifespan

Lumens

Efficacy

50,000 Hours

852 lm

62.5

Technical Specifications

Performance Product Type: Disk Surface Mount / Retrofit

Input Wattage: 12W

Lumens (Nominal): 750lm

Efficacy: 62.5lm/W

LEDs: Backlit LED Technology

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

Wattage Equivalency: 65W

LED Characteristics Color Accuracy (CRI): 90 CRI

R9 Value: High color performance with R9 greater than or equal to 50

Color Temperature: 3500K

Electrical THD: 50%

Power Factor: ≥0.9

Dimmable: TRIAC and ELV dimming compatibility

Input Voltage: 120V

Operating Frequency: 60Hz

Operating Temperature: -30°C - 40°C

Construction

Size: 4"

Shape: Round

Housing Material: Stamped aluminum construction Finish: White

240V

277V

Input Watts 12W

N/A

N/A

Trim Style: Smooth

Lens: Toolless, twist-and-lock frosted polycarbonate diffusion lens

Optical

Beam Angle: 110°

Other

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

Technology EQ: Incandescent

Base Type: E26 socket availabe as separate retrofit accessory

Warranty:

The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

Technical Specifications (continued)

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.

Installation

Mounting:

Install from below design. Suitable for installation in many. 3-1/2" and 4" octagon and roundelectrical junction boxes. Compatible with compact/pancake junction boxes. Bracket Adapter, Screws, and wire nuts included.

Compliance

Listings: UL Listed, UL Classified

Environment: Damp

Fixture Rating: Open

IC Rated: Suitable for direct contact with insulation

Energy Star Approved:

This product is ENERGY STAR[®] Version 2.2 Certified.

T24 JA8 Compliant:

Can be used to conform with the requirements of California Title 24 Part 6.

RoHS:

Mercury and UV free. RoHS-compliant components.

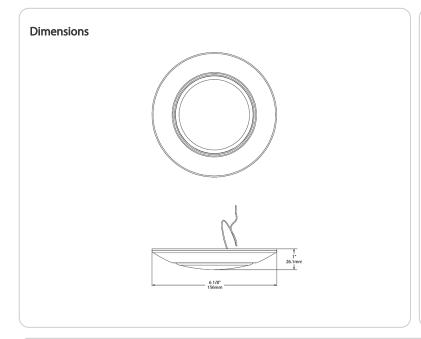
FCC: Complies with Part 15B of the FCC Rules

Model Number for Certification:

DLS0051(DSK34-4R12935120WS)

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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	Voltage	Finish	Trim
DSK34 –	4	R	12	935	120	W	S
	4 = 4" 6 = 6"	R = Round	12 = 12W 14 = 14W 16 = 16W 16.5 = 16.5W	950 = 90 CRI, 5000K 940 = 90 CRI, 4000K 935 = 90 CRI, 3500K 930 = 90 CRI, 3000K 927 = 90 CRI, 2700K	120 = 120V	W = White B = Black BR = Bronze BN = Brushed Nickel	S = Smooth