DSK34-4R12927120WS

RAB | Residential

Color: White   Weight: 0.4 lbs

| | | Project: | | Type: |
| Prepared By: | | Date: |

Driver Info

Type	Constant Current
120V	114mA
208V	N/A
240V	N/A
277V	N/A
Input Watts	12W

LED Info

Watts	12W
Color Temp	2700K
Color Accuracy	90 CRI
L70 Lifespan	50,000 Hours
Lumens	750
Efficacy	62.5 lm/W

Technical Specifications

Performance

Product Type:

Disk Surface Mount / Retrofit

Input Wattage:

12W

Lumens:

750

Efficacy:

62.5 lm/W

Color Accuracy:

90 CRI

R9 Value:

High color performance with R9 greater than or equal to 50

Color Temperature:

2700K

Dimmable:

TRIAC and ELV dimming compatibility

LEDs:

Backlit LED Technology

Lifespan:

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

Construction

Size:

4"

Shape:

Round

Housing Material:

Stamped aluminum construction

Finish:

White

Technical Specifications (continued)

Construction

Trim Style:

Smooth

Lens:

Toolless, twist-and-lock frosted polycarbonate diffusion lens

Beam Angle:

110°

Electrical

THD:

50%

Power Factor:

≥0.9

Input Voltage:

120V

Operating Frequency:

60Hz

Operating Temperature:

-30°C - 40°C

Note:

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

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.

Other

Equivalency:

65W

Technology EQ:

Incandescent

Base Type:

E26 socket availabe as separate retrofit accessory

Warranty (Years):

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.

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.

Compliance

Safety Listing:

UL Listed, UL Classified

Environment:

Damp

Fixture Rating:

Open

IC Rated:

Suitable for direct contact with insulation

NEC Compliant:

Suitable for use in closets. Compliant with NEC Sec. 410.16 (A)(1) and 410.16 (C)(3).

ENERGY STAR:

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.
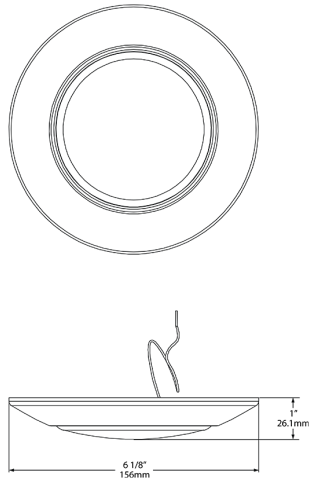
RoHS:

Mercury and UV free. RoHS-compliant components.

FCC:

Complies with Part 15 of the FCC Rules

Model Number:

DLS0049(DSK34-4R12927120WS)

DSK34-4R12927120WS

Dimensions

1"
26.1mm

6 1/8"
156mm

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 3 1/2" and 4" junction boxes
- Suitable for Damp locations
- Dimmable down to 10% on compatible dimmers
- Suitable for use in closets
- 5-Year, Limited Warranty

Ordering Matrix

Family		Size	Shape	Wattage	CRI/Color Temp	Voltage	Finish	Trim
DSK34	–	4	R	12	927	120	W	S

	Size	Shape	Wattage	CRI/Color Temp	Voltage	Finish	Trim
	4 = 4"	**R** = Round	**12** = 12W	**950** = 90 CRI, 5000K	**120** = 120V	**W** = White	**S** = Smooth
	6 = 6"		**16** = 16W	**940** = 90 CRI, 4000K			
				935 = 90 CRI, 3500K			
				930 = 90 CRI, 3000K			
				927 = 90 CRI, 2700K			