DSK34-6R16935120WS

RAB | Residential



Color: White

Weight: 0.5 lbs

Project:	**Type:**
Prepared By:	**Date:**

Driver Info

Type	Constant Current
120V	166mA
208V	N/A
240V	N/A
277V	N/A
Input Watts	16W

LED Info

Watts	16W
Color Temp	3500K
Color Accuracy	90 CRI
L70 Lifespan	50,000 Hours
Lumens	1,105 lm
Efficacy	62.5

Technical Specifications

Performance

Product Type:
Disk Surface Mount / Retrofit

Input Wattage:
16W

Lumens:
1,000lm

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:
75W

LED Characteristics

Color Accuracy (CRI):
90 CRI

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

Color Temperature:
3500K

Beam Angle:
110°

Electrical

THD:
55%

Power Factor:
≥0.9

Dimmable:
TRIAC and ELV dimming compatibility

Input Voltage:
120V

Operating Frequency:
60Hz

Operating Temperature:
-30°C - 40°C

Construction

Size:
6"

Shape:
Round

Housing Material:
Stamped aluminum construction

Finish:
White

Trim Style:
Smooth

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

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.

Base Type:
E26 socket availabe as separate retrofit accessory

Other

Technology EQ:
Incandescent

Copyright © 2024 RAB Lighting All Rights Reserved Note: Specifications are subject to change at any time without notice

Technical Specifications (continued)

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.

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

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

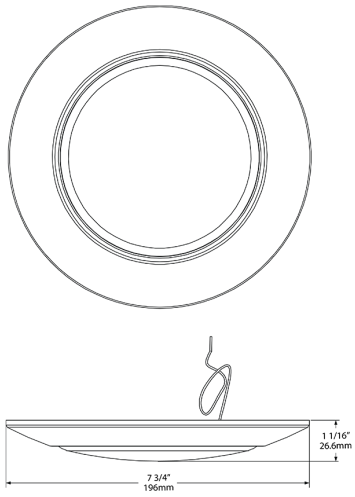
Certification Model Number:
DLS0056(DSK34-6R16935120WS)

Copyright © 2024 RAB Lighting All Rights Reserved Note: Specifications are subject to change at any time without notice

DSK34-6R16935120WS

RAB | Residential

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	Voltage	Finish	Trim
DSK34	–	6	R	16	935	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

Copyright © 2024 RAB Lighting All Rights Reserved Note: Specifications are subject to change at any time without notice