DISK34-6/CL



Color: White

Weight: 0.6 lbs

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

Driver Info

Type	Constant Current
120V	0.05A
208V	N/A
240V	N/A
277V	N/A
Input Watts	5W

LED Info

Watts	5W
Color Temp	2700/3000/3500/4000/5000K
Color Accuracy	90 CRI
L70 Lifespan	50,000 Hours
Lumens	450 lm
Efficacy	90

Technical Specifications

Performance

Product Type:
Closet Rated, Surface Mount DISK34

Description:
Ultra-economy, CCT-adjustable, surface mount disk for new construction and retrofit applications — now available in closet-rated models.

Wattage Equivalency:
40W Incandescent

Input Wattage:
5W

Lumens (Nominal):
450lm

Efficacy:
90lm/W

L70 Lifespan:
50,000-Hour LED lifespan based on IES LM-70 results

Electrical

Driver:
Constant Current 120V 60 Hz; 120V: 45 mA

Power Factor:
≥0.9

Dimmable:
Yes, dimmable down to 10% on compatible TRIAC/ELV dimming systems. See Dimmer Compatibility List.

Input Voltage:
120V

Operating Temperature:
-4°F to 104°F (-20 to 40°C)

Flicker:
<30%

Emergency Operation:
Not for emergency use.

LED Characteristics

Beam Angle:
110°±10°

Color Temperature:
Default: 3000K
Field adjustable via dip switch
2700/3000/3500/4000/5000K

Color Tuning:
No

Color Accuracy (CRI):
90 CRI

Natural Spectrum:
No

R9 Value:
High color performance with R9 greater than 50

Color Consistency:
<4-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color

Color Stability:
LED color temperature is warrantied to Shift no more than 200K in color temperature over a 5-year period

Color Uniformity:
RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

Installation

Mounting:
Surface Mount + Recessed Keyhole mounting slots allow for quick installation to junction box. Compatible with 3/0 & 4/0 J-Boxes.

Construction

Size:
6"

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Technical Specifications (continued)

Shape:
Round

Finish:
White

Enclosure Material:
Stamped metal construction

Trim Style:
Smooth

Lens Finish:
Frosted

Lens:
Twist-lock lens makes it easy to remove and attach during installation with UV resistant polycarbonate diffuser.

Compliance

ETL Listed:
This product has been tested by Intertek and found in compliance with accepted national standards.

Environment:
Suitable for use indoors and outdoors in dry, damp, or wet environments.

IC Rated:
Suitable for direct contact with insulation. Type IC inherently protected, suitable for direct contact to air permeable insulation and cULus listed for damp locations. Not for use in direct contact with spray foam insulation, consult NEMA LSD57-2013.

Air Tight:
Housing certified Air Tight as per ASTM E283

Energy Star Approved:
No

Certification Model Number:
DLS0200(DISK34-6/CL)

California Title 20 Compliant:
No

California Title 24 JA8 Compliant:
Can be used to conform with the requirements of California Title 24 Part 6.

California Energy Commission (CEC) Status:
Lawful for Sales in California

NEC Compliant:
Suitable for use in closets. Compliant with NEC Sec. 410.16 (A)(1) and 410.16 (C3).

Closet Rated:
UL listed for zero-clearance installation in closet storage space

IESNA LM-79 & LM-80 Testing:
RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

RoHS:
Mercury and UV free. RoHS-compliant components.

FCC:
Complies with Part 15 of the FCC Rules

Trade Agreements Act Compliant:
This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

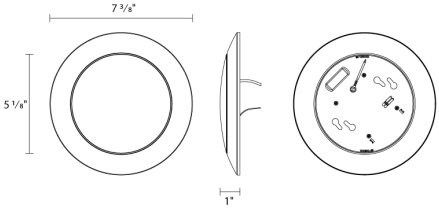
Other

Compatible Accessories:
DISK34-TRIM-6-[BLK][BN][BRZ]
6" Color trim round

5-Year, No-Compromise 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.

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Dimensions



Features

- Ultra low-profile, back-lit design made of durable thermoplastic with frosted lens
- 5 selectable CCTs: 2700/3000/3500/4000/5000K
- Installs on standard 3" & 4" junction boxes
- Suitable for indoor/outdoor use in dry, damp, and wet locations
- Suitable for use in clothes closets

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