



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

| Driver Info | | LED Info | |
|-------------|------------------|----------------|--------------|
| Type | Constant Current | Watts | 12W |
| 120V | 114mA | Color Temp | 3500K |
| 208V | N/A | Color Accuracy | 90 CRI |
| 240V | N/A | L70 Lifespan | 50,000 Hours |
| 277V | N/A | Lumens | 750 |
| Input Watts | 12W | 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:

3500K

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 available 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.

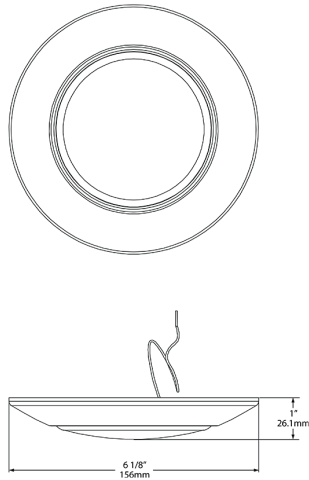
FCC:

Complies with Part 15 of the FCC Rules

Model Number:

DLS0051(DSK34-4R12935120WS)

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 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 | 935 | 120 | W S |
| | 4 = 4" 6 = 6" | R = Round | 12 = 12W 16 = 16W | 950 = 90 CRI, 5000K 940 = 90 CRI, 4000K 935 = 90 CRI, 3500K 930 = 90 CRI, 3000K 927 = 90 CRI, 2700K | 120 = 120V | W = White | S = Smooth |