



## Economy, ultra-slim LED surface mounts



PROJECT: \_\_\_\_\_

DATE: \_\_\_\_\_

TYPE: \_\_\_\_\_

PREPARED BY: \_\_\_\_\_



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

## TECHNICAL SPECIFICATIONS

### PERFORMANCE

**Product Type**

Disk Surface Mount / Retrofit

**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" and 6"

**Shape**

Round

**Housing**

Stamped aluminum construction

**Finish**

White

**Trim Style**

Smooth

**Lens**

Tool-less, 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%)

### OTHER

**Equivalency**

4" - 65W Incandescent

6" - 75W Incandescent

**Base Type**

E26 socket available 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](http://rablighting.com/warranty).

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## TECHNICAL SPECIFICATIONS Continued

### INSTALLATION

#### Mounting

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

### COMPLIANCE

#### Safety Listing

UL Listed, UL Classified

#### Environment

Damp

#### Fixture Rating

Open

#### IC Rated

Suitable for direct contact with insulation

#### ENERGY STAR V2.2

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.

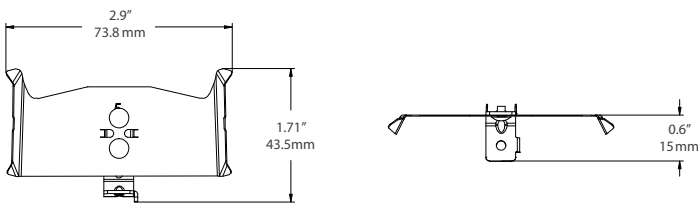
#### FCC

Complies with Part 15 of the FCC Rules

## ACCESSORIES

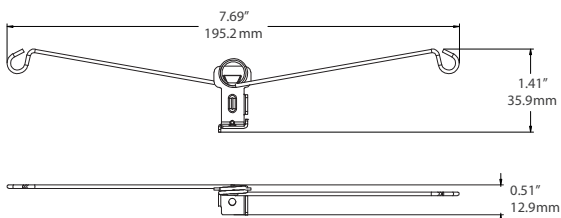
### FRICTION CLIPS

#### DSK34-4/ACC



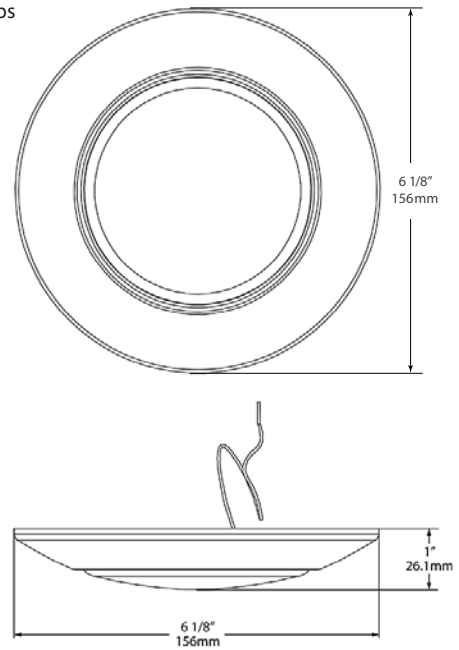
### TORSION SPRINGS

#### DSK34-6/ACC



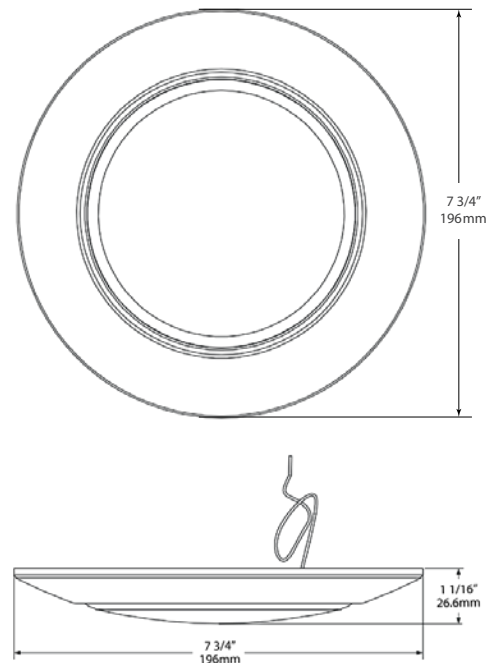
### DSK34 4"

Weight 0.4 lbs



### DSK4 6"

Weight 0.5 lbs



## PERFORMANCE

### DISK34 4"

12W	5000K Cool	4000K Neutral	3500K Warm neutral	3000K Warm	2700K Residential warm
LUMENS	750	750	750	750	750
INPUT WATTS	12	12	12	12	12
LM/W	62.5	62.5	62.5	62.5	62.5
CRI	90	90	90	90	90

### DISK34 6"

16W	5000K Cool	4000K Neutral	3500K Warm neutral	3000K Warm	2700K Residential warm
LUMENS	1,000	1,000	1,000	1,000	1,000
INPUT WATTS	16	16	16	16	16
LM/W	62.5	62.5	62.5	62.5	62.5
CRI	90	90	90	90	90

## ORDERING INFORMATION

### DISK34

Family	Size	Shape	Wattage	CRI/Color Temp	Voltage	Finish	Trim
DSK34	4 6	R Round	12 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