



<b>Project:</b>	<b>Type:</b>
<b>Prepared By:</b>	<b>Date:</b>

Driver Info		LED Info	
Type	Constant Current	Watts	16W
120V	166mA	Color Temp	4000K
208V	N/A	Color Accuracy	90 CRI
240V	N/A	L70 Lifespan	50,000 Hours
277V	N/A	Lumens	1,000
Input Watts	16W	Efficacy	62.5 lm/W

## Technical Specifications

### Performance

**Product Type:**

Disk Surface Mount / Retrofit

**Input Wattage:**

16W

**Lumens:**

1000

**Efficacy:**

62.5 lm/W

**Color Accuracy:**

90 CRI

**R9 Value:**

High color performance with R9 greater than or equal to 50

**Color Temperature:**

4000K

**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:**

6"

**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:**

55%

**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:**

75W

**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](http://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.

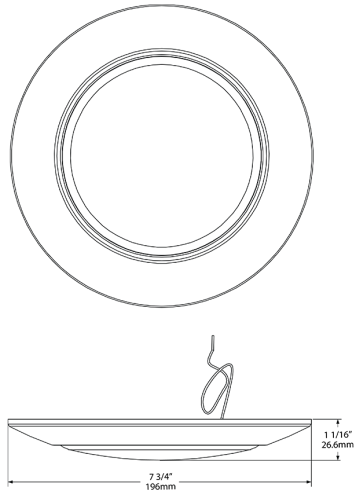
**FCC:**

Complies with Part 15 of the FCC Rules

**Model Number:**

DLS0057(DSK34-6R16940120WS)

## 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
- 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	-	6	R	16	940	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