



Economy, ultra-slim LED surface mounts















PREPARED BY:



KEY FEATURES

PROJECT:

DATE:

TYPE:

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 availabe 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.

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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

NEC Compliant

Suitable for use in closets. Compliant with NEC Sec. 410.16 (A)(1) and 410.16 (C)(3)

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.

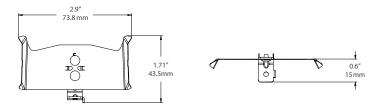
FCC

Complies with Part 15 of the FCC Rules

ACCESSORIES

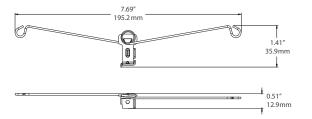
FRICTION CLIPS

DSK34-4/ACC

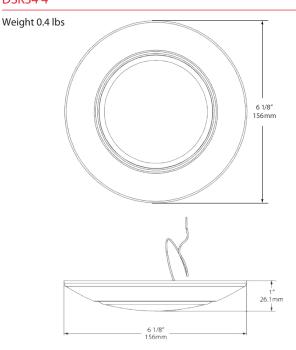


TORSION SPRINGS

DSK34-6/ACC

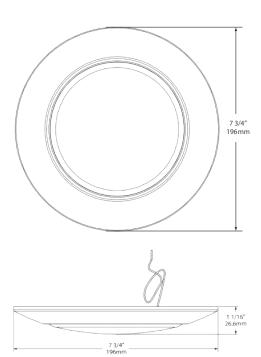


DSK34 4"



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	Si	ize	Shape			Wattage	Wattage CRI/Color Temp		Voltage		9	Finish			Trim	
DSK34	_			R							120			W		S
	4	4"	R		Round	12	12W	950	90 CRI, 5000K	120		120V	W	White	S	Smooth
	6	6"				16	16W	940	90 CRI, 4000K							
								935	90 CRI, 3500K							
								930	90 CRI, 3000K							
								927	90 CRI 2700K*							