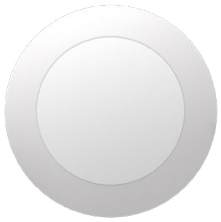
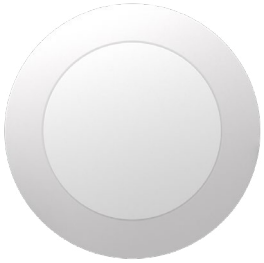
CCT-Adjustable DISK34 Surface Mount



4"



6"

PROJECT:

DATE:

TYPE:

PREPARED BY:

CCT-Adjustable DISK34

CCT FIELD ADJUSTABLE | 90 CRI | 50,000 HOURS | WET RATED | DIMMABLE | FCC LISTED | RoHS

KEY FEATURES

- **Ultra low-profile**, **back-lit** design made of durable thermoplastic with frosted lens
- 5 selectable CCTs: **2700/3000/3500/4000/5000K**
- New construction or retrofit applications
- Installs on standard junction boxes
- Suitable for **indoor/outdoor** use in **dry**, **damp**, and **wet** locations
- **50,000-hour** lifespan

PERFORMANCE

Catalog Number	Size	Equivalency	Input Wattage	Lumens	Efficacy	Color Temperature	CRI	L70 Lifespan
DISK34-4	4"	60W Incandescent	10W	700 lm	70 lm/W	Field-adjustable dip switch 2700/3000/3500/4000/5000K	90+	50,000-hr
DISK34-6	6"	75W Incandescent	15W	1000 lm	67 lm/W			

Catalog Number	Wattage	CCT	Efficacy	Lumens	Equivalency Wattage
DISK34-4	10W	2700K	71 lm/W	712 lm	60W Incandescent
		3000K	75 lm/W	746 lm	
		3500K	77 lm/W	762 lm	
		4000K	76 lm/W	763 lm	
		5000K	74 lm/W	738 lm	

Catalog Number	Wattage	CCT	Efficacy	Lumens	Equivalency Wattage
DISK34-6	15W	2700K	68 lm/W	1,017 lm	75W Incandescent
		3000K	72 lm/W	1,077 lm	
		3500K	77 lm/W	1,128 lm	
		4000K	76 lm/W	1,132 lm	
		5000K	73 lm/W	1,088 lm	

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CCT-Adjustable DISK34 Surface Mount

TECHNICAL SPECIFICATIONS

CONSTRUCTION

Product Type
Disk Surface Mount

Size
4", 6"

Shape
Round

Enclosure Material
Stamped metal construction

Finish
Matte White Finish - Color trim overlays sold separately in Black, Bronze & Brushed Nickel

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

INSTALLATION

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

ELECTRICAL

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

THD
≤20%

Power Factor
≥0.9

Flicker
≤30%

Input Voltage
120V

Operating Frequency
60Hz

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

Beam Angle
110°±10°

LED CHARACTERISTICS

Color Temperature
Field-adjustable dip switch 2700/3000/3500/4000/5000K

Color Accuracy (CRI)
>90

R9 Value
High color performance with R9 greater than or equal to 50

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

COMPLIANCE

UL Listed
Suitable for wet locations

Environment
Suitable for indoor and outdoor applications in dry, damp, and wet environments.

IC Rated
No

Air Tight
No

ENERGY STAR® Approved
This product is ENERGY STAR® Version 2.2 Certified.

DLC Listed
No. There is no product category on the Design Lights Consortium (DLC) Qualified Products List for this product to qualify under.

T20 Compliant
Not applicable

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 (C1).

IESNA LM-79 &LM80 Testing
RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

FCC
Complies with Part 15 of the FCC Rules.

RoHS
Mercury and UV free. RoHS-compliant components.

OTHER

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.

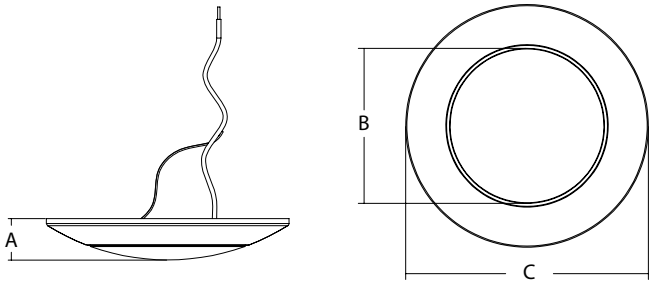
RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

Note
All values are typical (tolerance +/- 10%)

CCT-Adjustable DISK34 Surface Mount

DIMENSIONS

DISK34



Size	Weight	A	B	C
4"	0.41 lb	1 1/16"	3 15/16"	6 1/8"
6"	0.53 lb	1"	5 1/8"	7 3/8"

ACCESSORIES

Catalog Number	UPC	Description
DSKFA4/PIR/ACC	192552018975	Mounting hardware
DSKFA6/PIR/ACC	192552018982	Mounting hardware
DISK34-TRIM-4-BRZ	192552040020	Color Trims
DISK34-TRIM-4-BN	192552040013	Color Trims
DISK34-TRIM-4-BLK	192552040006	Color Trims
DISK34-TRIM-6-BRZ	192552040051	Color Trims
DISK34-TRIM-6-BN	192552040044	Color Trims
DISK34-TRIM-6-BLK	192552040037	Color Trims

ORDERING INFO

Catalog Number	Model Number (Energy Star)	UPC	Case Pack
DISK34-4	**DLS0170(DISK34-4)**	192552028615	12
DISK34-6	**DLS0171(DISK34-6)**	192552028622	12

ORDERING MATRIX

Family		Size/Wattage	Shape	CRI/Color Temp	Voltage/Dimming	Finish	Trim
DISK34	-						
		4 4", 10W **6** 6", 15W	**Blank** Round	**Blank** 90 CRI, Field-adjustable CCT 2700/3000/3500/4000/5000K	**Blank** 120V, TRIAC/ELV	**Blank** White	**Blank** Smooth