# DSK34-6R16940120BS

## **RAB** Residential

		Project:	Туре:	Туре:	
		Prepared By:	Date:		
		Driver Info	LED Info		
		Type Constan	t Current Watts	16W	
		120V 0.17A	Color Temp	4000K	
		120V 0.17A 208V N/A	Color Accurac	cy 90 CRI	
Black	Weight: 0.5 lbs			cy 90 CRI	
lack	Weight: 0.5 lbs	208V N/A	Color Accurac	cy 90 CRI	

## **Technical Specifications**

#### Performance

#### Description:

The DISK34 is an ultra low profile surface-mount, ideal solution for new construction and retrofit applications. IC rated for direct contact with insulation, air tight, suitable for indoor applications in dry and damp environments. Mounting kit for recessed housing sold separately.

**Product Type:** Surface & Flush Mounts

Input Wattage: 16W

Lumens (Nominal): 1,000lm

Efficacy: 62.5lm/W

L70 Lifespan: 50,000-Hour LED lifespan based on IES LM-70 results

Compliance UL Listed: Suitable for damp locations

UL Classified:

Yes

Energy Star Approved: ENERGY STAR® Version 2.2 Certified

Energy Star ID: 2387953

Fixture Rating: Open

IC Rated: Suitable for direct contact with insulation

#### Electrical

**Dimming Driver:** TRIAC compatible dimmer with dimming as low as 5%

Power Factor: 0.9

Flicker: <30%

Input Voltage: 120V

Operating Frequency: 60Hz

Construction Material:

Aluminum

Trim Style: Smooth Trim

Shape: Round

Mounting: Surface mount

**Operating Temperature:** -30°C (-22°F) to 40°C (104°F)

Optical Beam Angle: 110°

#### **LED Characteristics**

**R9 Value:** High color performance with R9 greater than 50

#### Other

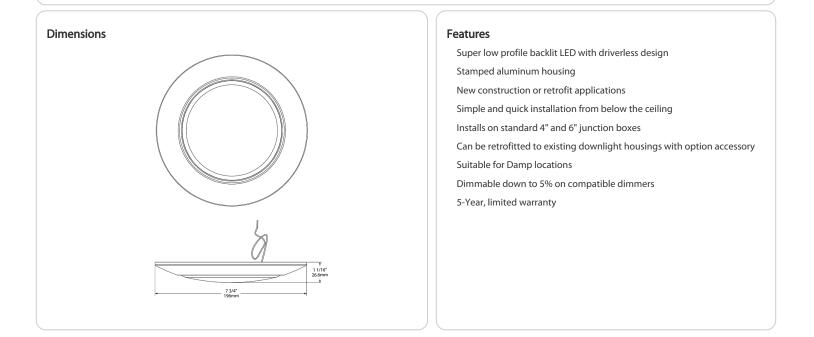
#### Warranty:

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 <u>rablighting.com/warranty</u>.

## **Technical Specifications (continued)**

#### **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.



### **Ordering Matrix**

Family	Size	Shape	Wattage	CRI/Color Temp	Voltage	Finish	Trim
DSK34 –	6	R	16	940	120	В	S
	<b>4</b> = 4"	<b>R</b> = Round	<b>12 =</b> 12W	<b>950 =</b> 90 CRI, 5000K	<b>120 =</b> 120V	<b>W</b> = White	<b>S</b> = Smooth
	<b>6 =</b> 6"		<b>14 =</b> 14W	<b>940 =</b> 90 CRI, 4000K		<b>B</b> = Black	
			<b>16 =</b> 16W	935 = 90 CRI, 3500K		BR = Bronze	
			16.5 = 16.5W	930 = 90 CRI, 3000K		BN = Brushed Nickel	
				927 = 90 CRI, 2700K			