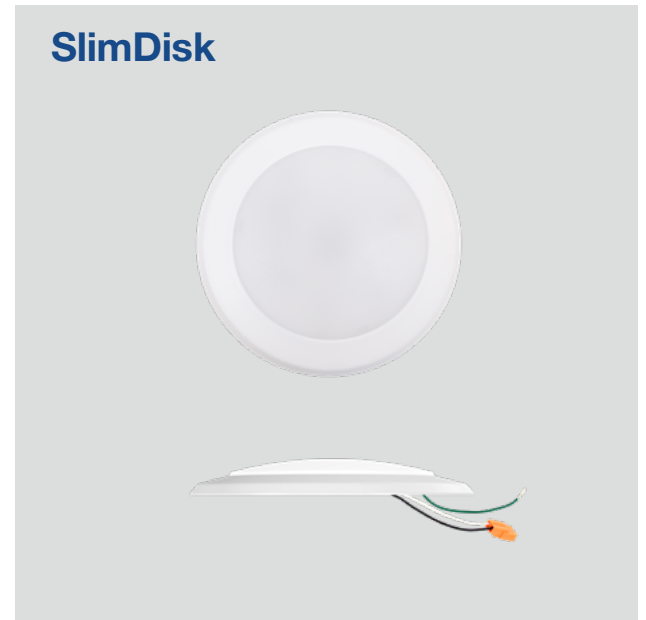


Project Name:	Type:
Part Number:	Date:

SLIMDISK CCT SELECTABLE SURFACE MOUNT

SPECIFICATION FEATURES

- **Mechanical** - Stamped sheet metal heat sink. Smooth diffuse polycarbonate lens. Mounts to industry standard 4" junction boxes and 5" and 6" recessed housings with accessory (sold separately)
- **Electrical** - Utilizing driver on board technology, the 120V, 60Hz driver dims to 5% using most forward or reverse phase dimmers. Go to www.greencreative.com for complete dimmer compatibility list.
- **Optical** - Using SelectKelvin technology, field select color temperature between 2700K/3000K/3500K/4000K/5000K with a minimum of 90 CRI. Minimum 100° beam angle.
- **Thermal** - Die cast heat design maximizes thermal dissipation. Rated Lifetime (L70): 50,000 hours. Fixture operating temperature: -4°F to 104°F (-20°C to 40°C)
- **Compliance and Warranty** - ETL Listed for WET locations. Air-tight rated. IC Rated. Complies with FCC 47CFR Part 15B consumer limits for EMI/RFI emissions. Compliant with NFPA® 70, NEC® Section 410.16 (A)(3) and 410.16 (C)(5). 5 year parts warranty for complete fixture.



DIGITAL NAVIGATION Explore the spec sheet through the links below

- [TECHNICAL INFORMATION](#)
- [NOMINAL PERFORMANCE](#)
- [LINE DRAWINGS](#)
- [ACCESSORY ORDERING INFORMATION](#)
- [PHOTOMETRY](#)
- [LOGISTIC INFORMATION](#)
- [CERTIFICATION INFORMATION](#)

BENEFITS

- Flexible Installation - Mount to 4" j-box and 5" and 6" recessed housings
- Shallow Design - Fixture depth is just 1" below the ceiling
- Better Color - High CRI and R values (R9 50, R13 95) deliver richer reds and natural skin tones
- Environmental - Installs almost everywhere with Wet location, IC and Air-tight ratings

SUITABLE APPLICATIONS

- Residential new construction projects
- Hospitality remodel projects
- Commercial retrofit projects
- Closets, laundry rooms, pantries, bathrooms, hallways

ORDERING GUIDE

PART #			Example: SDSK6/9CCTS/DIM120V		
Series	Size	CRI	CCT	Dimming	
SDSK Slim Disk	6 6"	9 CRI 90+	CCTS Selectable CCT 2700 / 3000 / 3500 / 4000 / 5000K	DIM120V 120V Forward and Reverse Phase Dimming	

FOOTNOTES: Factory setting at highest lumen output and 4000K CCT

Note: All rights reserved. All sizes and specifications are subject to change at any time without notice.

SLIMDISK CCT SELECTABLE SURFACE MOUNT

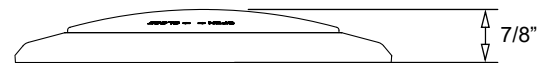
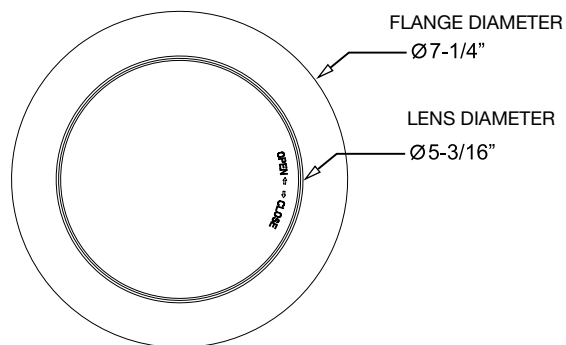
TECHNICAL INFORMATION

Product	Model	Dimming	Input Voltage	Input Frequency	Input Current	Input Power	Power Factor
38312	SDSK6/9CCTS/DIM120V	120V, Forward or Reverse Phase	120V	60Hz	112mA	12W	>0.9

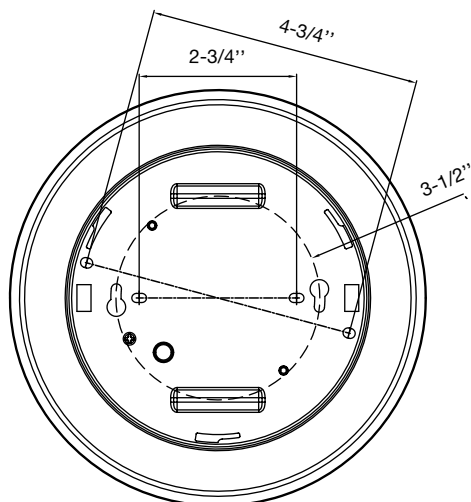
NOMINAL PERFORMANCE

SDSK6/9CCTS/DIM120V					
CCT	2700K	3000K	3500K	4000K	5000K
Lumens (lm)	900	920	1,000	1,000	1,000
Efficacy (LPW)	75	77	83	83	83

LINE DRAWINGS




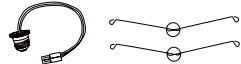

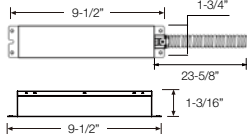

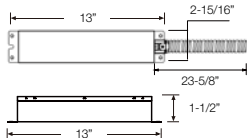

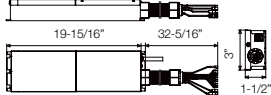
J-BOX COMPATIBILITY



Suitable for installation in junction box with mounting holes spacing dimensions of 2-3/4", 3-1/2" and 4-3/4".

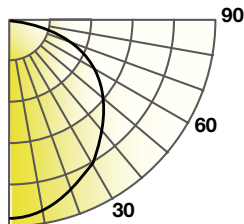
SLIMDISK CCT SELECTABLE SURFACE MOUNT

ACCESSORY ORDERING INFORMATION

Product	Model	Description	Pictures	Dimensions
38321	SDK6/ACC	5-6" Can Installation Accessories		
37934	8EMINVERTER	California Title 20 Compliant 8W Emergency LED Inverter (Field Installation)		
37935	21EMINVERTER	California Title 20 Compliant 21W Emergency LED Inverter (Field Installation)		
FHUPS1-UNV-25L-SD	FHUPS1-UNV-25L-SD	25W Emergency Micro Inverter for field installation to use with 0-10V Driver options. 100-277VAC (up to 150W with use of 0-10V dimming). CEC Compliant		

PHOTOMETRY

SDK6/9CCTS/DIM120V (at 3500K)



Lumens: 969 lm
CBCP: 325 cd
Power: 11 W
Efficacy: 85 lm/W
CRI: 94.3
Spacing Criteria: 1.3
Beam Angle: 114°

Candlepower Distribution		Initial Footcandles		
Angle (°)	Average (cd)	Height (ft)	Fc	Diameter (ft)
10	319	8	7	25
20	302	10	5	31
30	276	12	3	37
40	240	15	2	46
50	197	20	1	62
60	148	Zonal Lumen Summary		
70	95	Zone	Lumens	%Fixt
80	45	0-30	253	26
90	9	0-40	414	43
		0-60	738	76
		0-90	959	99

LOGISTIC INFORMATION

Model	Master Carton			Shipping Carton		
	Case Qty	Case Dimensions (LxWxH)	Case Weight	Case Qty	Case Dimensions (LxWxH)	Case Weight
SDK6/9CCTS/DIM120V	N.A.	N.A.	N.A.	12PCS	15-7/16" x 9-1/4" x 8-3/16"	8.82 lb

CERTIFICATION INFORMATION

Product	Model	ES ID#
38312	SDK6/9CCTS/DIM120V	3553984

Note: All rights reserved. All sizes and specifications are subject to change at any time without notice.