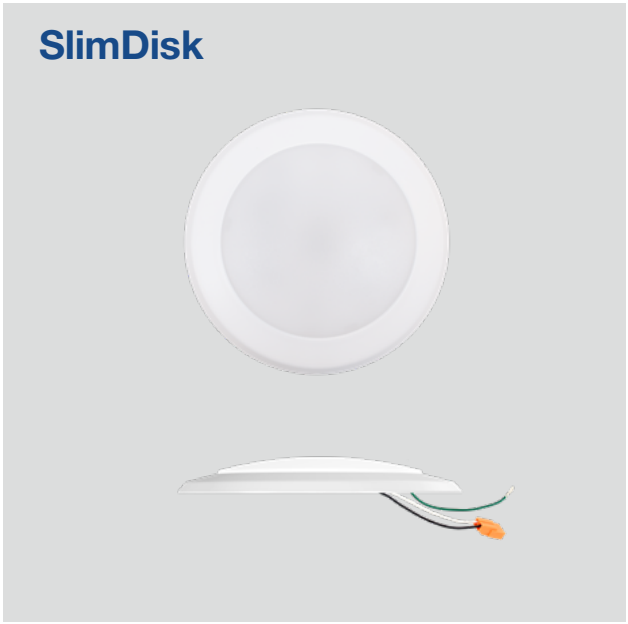
Project Name:	Type:
Part Number:	Date:

GREENCREATIVE

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

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SLIMDISK CCT SELECTABLE SURFACE MOUNT

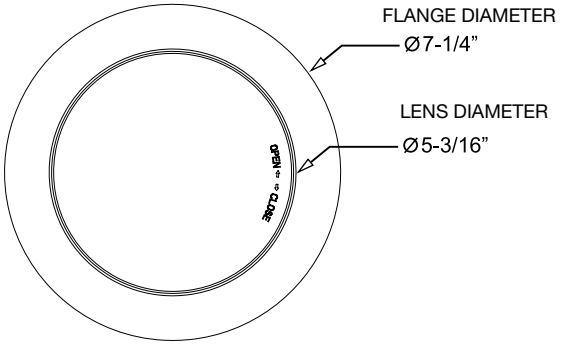
TECHNICAL INFORMATION

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

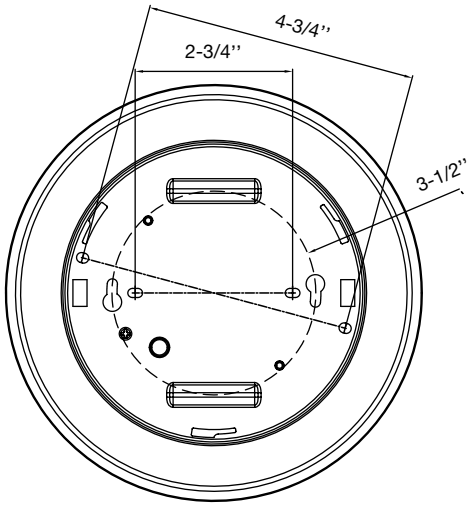
SDSK6/9CCTS/DIM120V					
CCT	2700K	3000K	3500K	4000K	5000K
Lumens (m)	900	920	1,000	1,000	1,000
Efficacy (LPW)	75	77	83	83	83

LINE DRAWINGS





J-BOX COMPATIBILITY

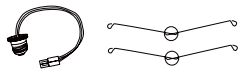
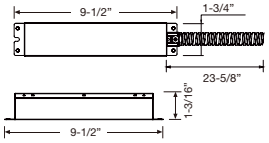
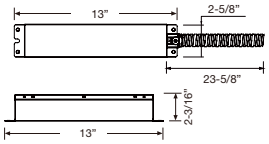
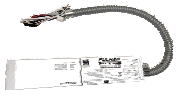
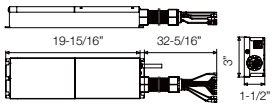


Suitable for installation in junction box with mounting holes spacing dimensions of 2-3/4”, 3-1/2” and 4-3/4”.

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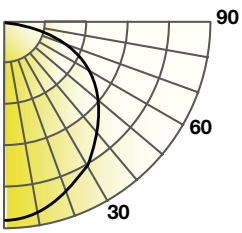
SLIMDISK CCT SELECTABLE SURFACE MOUNT

ACCESSORY ORDERING INFORMATION

Product	Model	Description	Pictures	Dimensions
38321	SDSK6/ACC	5-6" Can Installation Accessories		
37934	8EMINVERTER	California Title 20 Compliant 8W Emergency LED Inverter (Field Installation)		
38096	24EMINVERTER	California Title 20 Compliant 24W 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

SDSK6/9CCTS/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	
Angle (°)	Average (cd)
10	319
20	302
30	276
40	240
50	197
60	148
70	95
80	45
90	9

Initial Footcandles		
Height (ft)	Fc	Diameter (ft)
8	7	25
10	5	31
12	3	37
15	2	46
20	1	62

Zonal Lumen Summary		
Zone	Lumens	%Fixt
0-30	253	26
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
SDSK6/9CCTS/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	SDSK6/9CCTS/DIM120V	3553984

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