

SLEEKCAKE LED LIGHT



PRODUCT DESCRIPTION

The SLEEKCAKE led light is with Edge-lit technology features even illumination and glare free with multiple size from 5 to 15 inches. Low profile appearance design solves the problem of limited plenum space. Ideal for Kitchens, Bathrooms, Hotels, Pools, Restaurants, Showers, Fitness Clubs, Showcases can also be used in a Night Club or on Staircases.

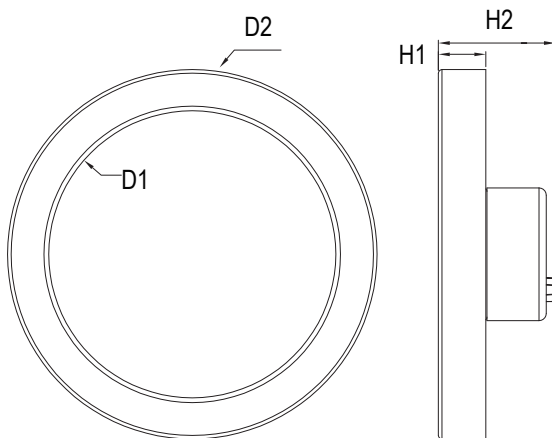
FEATURE

- Simple and elegant appearance design
- Edge-lit technology, even illuminations
- 5 CCT selectable
- Compatible with various J-box
- Retrofit downlight installation
- Multiple size from 5 to 15 inches
- Triac and 0-10V Dimmable
- IC Rated

ELECTRICAL SYSTEM

- Input Voltage: 120V, 120-277V, 50/60Hz
- Triac dimming
- Minimum Ambient -20°C, Maximum Ambient is 40°C
- Power Factor: > 0.9 at full load
- Total Harmonic Distortion: < 20% at full load

DIMENSION



Model	D1	D2	H1	H2
SKC05R	Φ4.76" (121mm)	Φ6.14" (156mm)	0.8" (20mm)	1.9" (48mm)
SKC07R	Φ5.67" (144mm)	Φ7.08" (180mm)	0.8" (20mm)	1.9" (48mm)
SKC09R	Φ7.44" (189mm)	Φ8.86" (225mm)	0.8" (20mm)	1.9" (48mm)
SKC12R	Φ10.04" (255mm)	Φ11.61" (295mm)	0.8" (20mm)	1.97" (50mm)
SKC15R	Φ11.89" (302mm)	Φ14.57" (370mm)	0.94" (24mm)	1.9" (50mm)

PERFORMANCE

CRI

80 standard
90 optional

CCT

2700K, 3000K, 3500K, 4000K, 5000K

Dimming

Triac and 0-10V dimming

Projected Lifetime

L70 - 50,000 Hours

Working Temperature

-4-104°F (-20-40°C)

Certifications

- **cULus Listed**
- **Suitable for wet locations**
- **RoHs compliant**

Example: SKC05R-05LM-SW801-HL

Name	Size ¹	Shape	_ Brightness	_ CCT ²	CRI ³	Voltage	_ Controls	_ Finish ⁴	_ Version
SKC	05 - 5"	R - Round	05LM	SW - 2700/3000 /3500/4000 5000K selectable ²	80 - 80CRI ³	4 - 120V	Blank - None	Blank - White ⁴	HL
			06LM		90 - 90CRI ³	1 - 120-277V			
	07 - 7"		06LM						
			09LM						
			11LM						
	09 - 9"		13LM						
	12 - 12"		15LM						
	15 - 15"		17LM						

Notice:

1. 9", 12" and 15" have MOQ, please contact Customer service for more information.
2. 3000K is default setting. If need other CCT please contact Customer Service in advance to change the setting in factory or change the setting in the field.
3. 80CRI is standard. 90 CRI can be available for an additional fee. Please contact customer service.
4. White finish is standard. Custom color is available for a premium setup fee. Consult customer service for additional information.

PERFORMANCE DATA

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

120-277V Version

Bright-ness	Watts	Lumen Output	Size	AC Input 120V	CCT	CRI	LPW
05LM	7	550	5IN	0.06A	2700K	80	78
06LM	9	650	5IN	0.08A	2700K	80	72
06LM	9	650	7IN	0.08A	2700K	80	72
09LM	12	950	7IN	0.10A	2700K	80	79
11LM	14	1100	7IN	0.12A	2700K	80	78
13LM	17	1300	9IN	0.14A	2700K	80	76
15LM	21	1500	12IN	0.18A	2700K	80	71
17LM	25	1700	15IN	0.21A	2700K	80	68

Warranty

Five year limited warranty.