LED Disk Light



Technical Specifications

Listings

ETL Listing:

Damp locations ETL code: 4007551

IESNA LM-79 & IESNA LM-80 Testing:

This product has been tested by an independent laboratory in accordance with IESNA LM-79 and 80, and have received the Department of Energy" Lighting Facts" label.

LED Characteristics

Lifespan:

50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

LEDs:

Discreet LEDs on PCB board

Color Uniformity

CCT(Correlated Color Temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting(SSL) Products, ANSI C78.377-2015

Electrical

DOB Driver Constant Current, 120 V, 50-60Hz

THD:

<15% **Power Factor:** >0.9

Construction

Cold Weather Starting:

Minimum starting temperature is -40°F(-40°C)

Ambient Temperature

Suitable for use in 104°F(40°C) ambient Temperatures.

Housing:

Steel

Lens:

Vandal-resistant polycarbonate textured opaque for low glare flat lens

Mounting:

Ceiling mount to recessed junction with knockout template or directy to ceiling surface, utilizing side conduit entry points.

Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contain no VOC or toxic heavy metals.

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Intertek

Green Technology:

Mercury and UV free RoHS compliant components Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.

Other

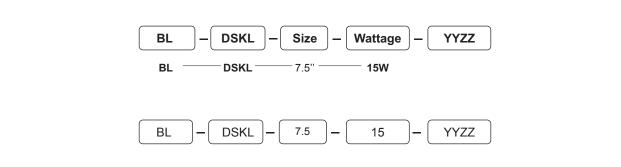
3 Yr Limited Warranty:

Fixture operation and paint finish are covered for a period of 3 years.

Accessories options:

Fits the footprint of older canopy lights Vandal resistant and UV resistant lens Ultra-high efficiency Clean, contemporary, low-profile design Easy installation, fitting all different kinds of junction box





BL-DSKL7.5-15YYZZ

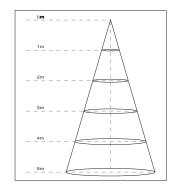
Driver Info		LED Info	
Туре:	Constant Current	Watts:	15W
120V:	Yes	Color Temp:	5000K
277V:	N/A	Color Accuracy:	90CRI
480V	N/A	L70 Lifespan:	50000
Input Watts:	15W	Lumens:	1050
Efficiency:	88%	Efficacy:	70LPW

Provides maintenance-free illusion for outdoor use in residential and commercial applications such as retails, education, multi-unit housing and storage. Ideal for lighting building facades, parking areas, walkways, garages, loading areas and any other outdoor space requiring reliable safety and security.

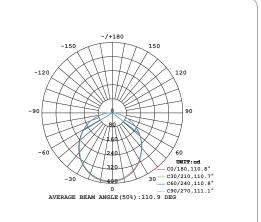
Color: White Weight: 0.66lbs(0.3Kg)

LED Disk Light

Lux Chart/Photometrics



Height	Average Lux (lx)	Light range (dia.)
1M	392	284.96cm
2M	98	569.92cm
3M	43.55	854.88cm
4M	24.5	1139.84cm
5M	15.68	1424.79cm



Compatible j-box and can sizes

