



The ultra-thin downlight for general lighting applications with limited build-in height

Greenup Slim Downlight

Greenup Slim downlight is ultra-thin product for general lighting applications with limited build-in height, which is suitable for a series of Lighting applications in Office, Retail and General Area Lighting. Available in a wide variety of lumen packs, cut out size, color temp and dimming option (ETO approach).

Renefits

- · Compact design for better integration with the building
- · Comfortable light with high efficiency
- \cdot Reliable performance for indoor applications
- Connected lighting and future-proof smart technology

Features

- · Lumen package: 600lm, 1000lm, 1500lm, 2100lm
- Cut out size: 3", 5", 6", 8"
- · CCT: 3000K / 4000K
- CRI: 80
- · On/off (DALI, 1-10V ETO)
- · Lifetime: 50,000hours L70 Ta 25°C

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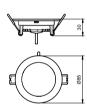
Application

- · Office Building
- Retail
- Hospitality

Dimensional drawing







Greenup Slim Downlight

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General Information			
Driver included	Yes		
Number of gear units	1 unit		
Service tag	Yes		
Light Technical			
Beam angle of light source	- degree(s)		
Color rendering index (CRI)	>80		
Luminous Efficacy (rated) (Nom)	100 lm/W		
Optic type	-		
0 "			
Operating and Electrical			
Protection class IEC	Safety class II		
Input Voltage	220 to 240 V		
Line Frequency	50 or 60 Hz		
Suitable for random switching	No		
Controls and Dimming			
Dimmable	No		
Maximum dim level	Not applicable		
Machanian and Hausine			
Mechanical and Housing	5.1		
Optical cover type	Polycarbonate		
	Diffuser		
Housing Color	White		
Mech. impact protection code	IK02		
Ingress protection code	IP20		
Approval and Application			
Approval and Application	-20 to +40 °C		
Ambient temperature range			
CE mark ENEC mark	Yes		
	-		
Flammability mark	- T		
Glow-wire test	Temperature 650		
	°C, duration 30 s		
Initial Performance (IEC Comm	liant)		
Initial Performance (IEC Comp			
Initial chromaticity Luminous flux tolerance	SDCM<5 +/-10%		
Luminous itux tolerance	+/-10%		
Over Time Performance (IEC Compliant)			
Driver failure rate at 5000 h	0.0015 %		
Median useful life L80B50			
	35,000 hour(s)		
Median useful life L90B50	16,000 hour(s)		

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Flux
911401803080	DN150B LED6S 840 PSU GM	4000 K	650 lm
911401803780	DN150B LED15S 830 PSU GM	3000 K	1,500 lm
911401803880	DN150B LED15S 840 PSU GM	4000 K	1,500 lm
911401804180	DN150B LED20S 830 PSU GM	3000 K	2,100 lm
911401804280	DN150B LED20S 840 PSU GM	4000 K	2,100 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
911401803080	DN150B LED6S 840 PSU GM	6.5 W
911401803780	DN150B LED15S 830 PSU GM	15 W
911401803880	DN150B LED15S 840 PSU GM	15 W

Order Code	Full Product Name	Power Consumption
911401804180	DN150B LED20S 830 PSU GM	21 W
911401804280	DN150B LED20S 840 PSU GM	21 W

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