



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).

Benefits

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

Features

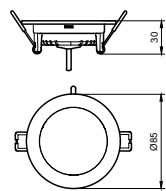
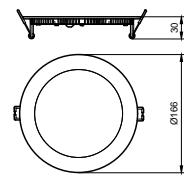
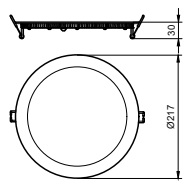
- Lumen package: 600lm, 1000lm, 1500lm, 2100lm
- Cut out size: 3", 5", 6", 8"
- CCT: 3000K / 4000K
- CRI: 80
- On/off (DALI, 1-10V ETO)
- Lifetime: 50,000hours L70 Ta 25°C

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Application

- Office Building
- Retail
- Hospitality

Dimensional drawing



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General Information	
CE mark	CE mark
Driver included	Yes
ENEC mark	-
Flammability mark	-
Glow-wire test	Temperature 650 °C, duration 30 s
Number of gear units	1 unit
Service tag	Yes
Light Technical	
Beam angle of light source	- degree(s)
Optical cover type	Polycarbonate Diffuser
Color rendering index (CRI)	>80
Luminous Efficacy (rated) (Nom)	100 lm/W
Optic type	-
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Temperature	
Ambient temperature range	-20 to +40 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Color	White
Approval and Application	
Protection class IEC	Safety class II
Mech. impact protection code	IK02
Ingress protection code	IP20
Initial Performance (IEC Compliant)	
Initial chromaticity	SDCM<5
Luminous flux 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)
Application Conditions	
Maximum dim level	Not applicable
Suitable for random switching	No

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Flux
911401802980	DN150B LED6S 830 PSU GM	3000 K	650 lm
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
911401802980	DN150B LED6S 830 PSU GM	6.5 W

Order Code	Full Product Name	Power Consumption
911401803080	DN150B LED6S 840 PSU GM	6.5 W

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Order Code	Full Product Name	Power Consumption
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

