



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





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General Information Driver included Yes Number of gear units 1 unit Service tag **Light Technical** Beam angle of light source - degree(s) Color rendering index (CRI) >80 Luminous Efficacy (rated) (Nom) 100 lm/W Optic type 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 **Controls and Dimming** Dimmable Maximum dim level Not applicable **Mechanical and Housing** Optical cover type Polycarbonate Diffuser **Housing Color** White Mech. impact protection code IK02 Ingress protection code IP20 **Approval and Application** Ambient temperature range -20 to +40 ℃ CE mark **ENEC** mark Flammability mark Temperature 650 Glow-wire test °C, duration 30 s 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)

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Flux
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
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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