



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
- \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)
- \cdot Lifetime: 50,000hours L70 Ta 25°C

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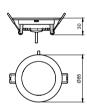
Application

- Office Building
- Retail
- Hospitality

Dimensional drawing







Greenup Slim Downlight

General Information	
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
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
A	
Approval and Application	Cafata alasa II
Protection class IEC	Safety class II
Mech. impact protection code Ingress protection code	IK02 IP20
ingress protection code	IP20
Initial Performance (IEC Compl	iant)
Initial chromaticity	SDCM<5
Luminous flux tolerance	+/-10%
Over Time Performance (IEC Co	ompliant)
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

General Information

Full Product Name	CE mark
DN150B LED6S 830 PSU GC	-
DN150B LED6S 840 PSU GC	-
DN150B LED6S 830 PSU GM	CE mark
DN150B LED6S 840 PSU GM	CE mark
DN150B LED15S 840 PSU GC	-
DN150B LED15S 830 PSU GM	CE mark
DN150B LED15S 840 PSU GM	CE mark
DN150B LED20S 840 PSU GC	-
DN150B LED20S 830 PSU GM	CE mark
DN150B LED20S 840 PSU GM	CE mark
	DN150B LED6S 830 PSU GC DN150B LED6S 840 PSU GC DN150B LED6S 840 PSU GM DN150B LED6S 840 PSU GM DN150B LED15S 840 PSU GC DN150B LED15S 830 PSU GM DN150B LED15S 840 PSU GM DN150B LED15S 840 PSU GM DN150B LED20S 840 PSU GC DN150B LED20S 830 PSU GM

Light Technical

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		Correlated Color	Luminous	
	Full Product	Temperature	Efficacy (rated)	Luminous
Order Code	Name	(Nom)	(Nom)	Flux
911401802780	DN150B LED6S	3000 K	95 lm/W	650 lm
	830 PSU GC			
911401802880	DN150B LED6S	4000 K	95 lm/W	650 lm
	840 PSU GC			
911401802980	DN150B LED6S	3000 K	100 lm/W	650 lm
	830 PSU GM			
911401803080	DN150B LED6S	4000 K	100 lm/W	650 lm
	840 PSU GM			
911401803680	DN150B LED15S	4000 K	95 lm/W	1,500 lm
	840 PSU GC			

		Correlated Color	Luminous	
	Full Product	Temperature	Efficacy (rated)	Luminous
Order Code	Name	(Nom)	(Nom)	Flux
911401803780	DN150B LED15S	3000 K	100 lm/W	1,500 lm
	830 PSU GM			
911401803880	DN150B LED15S	4000 K	100 lm/W	1,500 lm
	840 PSU GM			
911401804080	DN150B LED20S	4000 K	95 lm/W	2,100 lm
	840 PSU GC			
911401804180	DN150B LED20S	3000 K	100 lm/W	2,100 lm
	830 PSU GM			
911401804280	DN150B LED20S	4000 K	100 lm/W	2,100 lm
	840 PSU GM			

Operating and Electrical

Order Code	Full Product Name	Power Consumption
911401802780	DN150B LED6S 830 PSU GC	6.5 W
911401802880	DN150B LED6S 840 PSU GC	6.5 W
911401802980	DN150B LED6S 830 PSU GM	6.5 W
911401803080	DN150B LED6S 840 PSU GM	6.5 W
911401803680	DN150B LED15S 840 PSU GC	15 W

Order Code	Full Product Name	Power Consumption
911401803780	DN150B LED15S 830 PSU GM	15 W
911401803880	DN150B LED15S 840 PSU GM	15 W
911401804080	DN150B LED20S 840 PSU GC	21 W
911401804180	DN150B LED20S 830 PSU GM	21 W
911401804280	DN150B LED20S 840 PSU GM	21 W

