

Greenup Slim Downlight

DN150B LED6S 830 PSU GC

Power supply unit - Polycarbonate Diffuser -

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).

Product data

General information	
Beam angle of light source	_ °
Light source color	830 warm white
Number of gear units	1 unit
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Optic type	_
Optical cover/lens type	Polycarbonate Diffuser
Luminaire light beam spread	-
Control interface	-
Connection	Push-in connector 2-pole
Cable	-
Protection class IEC	Safety class II
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	-
CE mark	-
ENEC mark	-
Warranty period	3 years

Constant light output	No
Number of products on MCB of 16 A type B	-
EU RoHS compliant	Yes
Light source engine type	LED
Service tag	Yes
Operating and electrical	
Input Voltage	220 to 240 V
Input Frequency	50 or 60 Hz
Initial CLO power consumption	N.A. W
Average CLO power consumption	N.A. W
Power Factor (Min)	0.9
Controls and dimming	
Dimmable	No
Mechanical and housing	
Housing Material	Aluminum

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Reflector material	-
Optic material	Polymethyl methacrylate
Optical cover/lens material	Polymethyl methacrylate
Fixation material	Aluminum
Optical cover/lens finish	Textured
Overall length	0 mm
Overall width	0 mm
Overall height	30 mm
Overall diameter	85 mm
Color	White

IP20 [Finger-protected]

IK02 [0.2 J standard]

650 lm

+/-10%

95 lm/W

3000 K >80

SDCM<5

6.5 W

+/-10%

Over time performance (IEC compliant)	
Driver failure rate at 5000 h	0.0015 %
Median useful life L70B50	57000 h
Median useful life L80B50	35000 h
Median useful life L90B50	16000 h
Application conditions	
Ambient temperature range	-20 to +40 °C
Maximum dim level	Not applicable
Suitable for random switching	No
Product data	
Full product code	692382863268799
Order product name	DN150B LED6S 830 PSU GC
EAN/UPC - Product	6923828632687
Order code	911401802780
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	911401802780
Net Weight (Piece)	0.160 kg



Dimensional drawing

Power consumption tolerance

Approval and application Ingress protection code

Mech. impact protection code

Luminous flux tolerance

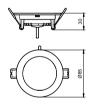
Initial LED luminaire efficacy

Init. Corr. Color Temperature

Init. Color Rendering Index Initial chromaticity

Initial input power

Initial performance (IEC compliant) Initial luminous flux (system flux)



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