



GreenSpace G5

DN391B LED11/840 PSU D150 ALU WP GM

High-gloss high reflectance - Transparent bowl with white cover - 65°

GreenSpace Gen5 is a new LED downlight range combining light efficiency and comfort with product diversity and system compatibility

Product data

General Information		
Beam angle of light source	60°	
Light source color	840 neutral white	
Light source replaceable	No	
Number of gear units	1 unit	
Driver included	Yes	
Optic type	High-gloss high reflectance	
Optical cover/lens type	Transparent bowl with white cover	
Luminaire light beam spread	65°	
Control interface	-	
Connection	Push-in connector 6-pole	
Protection class IEC	Safety class I	
Glow-wire test	Temperature 650 °C, duration 30 s	
Flammability mark	For mounting on normally flammable	
	surfaces	
CE mark	CE mark	
Warranty period	3 years	
Constant light output	No	
Number of products on MCB of 16 A type B 48		
Light source engine type	LED	

Operating and Electrical	
Input Voltage	220-240 V
Input Frequency	50 or 60 Hz
Inrush current	2.2 A
Inrush time	0.045 ms
Power Factor (Min)	0.95
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Material	Aluminum die cast
Reflector material	Polycarbonate aluminum coated
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Optical cover/lens finish	Matte
Overall length	0 mm
Overall width	0 mm
Overall height	100 mm
Overall diameter	162 mm

Datasheet, 2021, February 5 data subject to change

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Color	Black and white
Approval and Application	
Ingress protection code	IP20/54 [Finger-protected; dust
	accumulation-protected, splash-proof
Mech. impact protection code	IK02 [0.2 J standard]
Initial Performance (IEC Complian	t)
Initial luminous flux (system flux)	1100 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	116 lm/W
Init. Corr. Color Temperature	4000 K
Init. Color Rendering Index	>80
Initial chromaticity	(0.38,0.38) SDCM<5
Initial input power	9.5 W
Power consumption tolerance	+/-10%

Median useful life L80B50	43000 h
Median useful life L90B50	20000 h
Application Conditions	
Ambient temperature range	-20 to +40 °C
Maximum dim level	Not applicable
Product Data	
Full product code	911401581141
Order product name	DN391B LED11/840 PSU D150 ALU WP GM
Order code	911401581141
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401581141
Net Weight (Piece)	0.420 kg

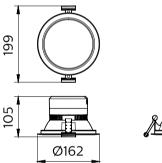


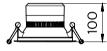




Dimensional drawing

Median useful life L70B50





50000 h

DN39XN GreenSpace G5



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