



# **GreenSpace G5**

## DN391B LED11/830 PSU D150 ALU GM

High-gloss high reflectance - Transparent bowl with white cover -  $65^\circ$  -

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	830 warm 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

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Color	Black and white
Approval and application	
Ingress protection code	IP20 [ Finger-protected]
Mech. impact protection code	IK02 [ 0.2 J standard]
Initial performance (IEC complian	nt)
Initial luminous flux (system flux)	1050 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	111 lm/W
Init. Corr. Color Temperature	3000 K
Init. Color Rendering Index	>80
Initial chromaticity	(0.44,0.403) 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	911401578641
Order product name	DN391B LED11/830 PSU D150 ALU GM
Order code	911401578641
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401578641
Copy Net Weight (Piece)	0.420 kg

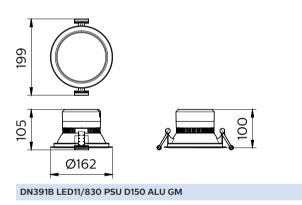
## Over time performance (IEC compliant)

Median useful life L70B50

50000 h



### **Dimensional drawing**





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