



# **GreenSpace G5**

## DN391B LED11/840 PSU D150 WH WP CAU

GreenSpace G5, 9.5 W, 1100 lm, 4000 K, High-gloss high reflectance, Matte, Finger-protected; dust accumulation-protected, splash-proof

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

#### **Product data**

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Light source engine type	LED
CE mark	CE mark
Warranty period	3 years
Flammability mark	For mounting on normally flammable
	surfaces
Glow-wire test	Temperature 650 °C, duration 30 s
Light Technical	
Luminous Flux	1,100 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	116 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	85 degree(s)
Light source color	840 neutral white
Optic type	High-gloss high reflectance
Optical cover type	Transparent bowl with white cover
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Luminaire light beam spread	80°
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Inrush current	2.2 A
Inrush time	0.045 ms
Power Consumption	9.5 W
Power Factor (Fraction)	0.95
Connection	Push-in connector 6-pole
Cable	Cable with plug
Cable  Number of products on MCB of 16 A type	
Number of products on MCB of 16 A type	
Number of products on MCB of 16 A type	
Number of products on MCB of 16 A type B	
Number of products on MCB of 16 A type B Temperature	48
Number of products on MCB of 16 A type B Temperature	48
Number of products on MCB of 16 A type B  Temperature Ambient temperature range	48
Number of products on MCB of 16 A type B Temperature Ambient temperature range Controls and Dimming	-20 to +40 °C

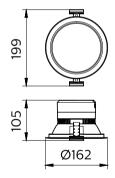
Datasheet, 2023, April 14 data subject to change

## **GreenSpace G5**

Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum die cast
Reflector material	Polycarbonate
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	Black and white
Optical cover finish	Matte
Overall length	0 mm
Overall width	0 mm
Overall height	100 mm
Overall diameter	162 mm
Dimensions (Height x Width x Depth)	100 x 0 x 0 mm
Approval and Application	
Ingress protection code	IP20/54 [Finger-protected; dust
	accumulation-protected, splash-proof]
Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class I
Initial Performance (IEC Compliant	:)
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.38,0.38) SDCM<5

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Power consumption tolerance	+/-10%	
Over Time Performance (IEC Compliant)		
Driver failure rate at 5000 h	0.12 %	
Median useful life L70B50	50,000 h	
Median useful life L80B50	43,000 h	
Median useful life L90B50	20,000 h	
Application Conditions		
Maximum dim level	Not applicable	
Product Data		
Order product name	DN391B LED11/840 PSU D150 WH WP CAU	
Full product name	DN391B LED11/840 PSU D150 WH WP CAU	
Full product code	911401583941	
Local code description	GS5LED11NWFW6WP	
Order code	911401583941	
Material Nr. (12NC)	911401583941	
Local order code	GS5LED11NWFW6WP	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	1	

### Dimensional drawing







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