



# **GreenSpace G5**

## **DN391B LED11/840 PSU D150 ALU WP GM**

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**

No
1 unit
Yes
LED
CE mark
3 years
For mounting on normally flammable
surfaces
Temperature 650 °C, duration 30 s
1,100 lm
4000 K
116 lm/W
>80
60 degree(s)
840 neutral white
High-gloss high reflectance
Transparent bowl with white cover

Luminaire light beam spread	65°	
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	
Number of products on MCB of 16 A type B 48		
Temperature		
Ambient temperature range	-20 to +40 °C	
Controls and Dimming		
Dimmable	No	
Control interface	-	
Constant light output	No	

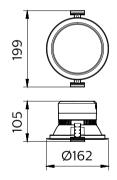
Datasheet, 2023, April 14 data subject to change

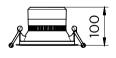
## **GreenSpace G5**

Mechanical and Housing	
Housing Material	Aluminum die cast
Reflector material	Polycarbonate aluminum coated
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	IKO2 [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
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)	
Driver failure rate at 5000 h	0.12 %
Median useful life L70B50	50,000 hour(s)
Median useful life L80B50	43,000 hour(s)
Median useful life L90B50	20,000 hour(s)
Application Conditions	
Maximum dim level	Not applicable
Product Data	
Order product name	DN391B LED11/840 PSU D150 ALU WP GM
Full product name	DN391B LED11/840 PSU D150 ALU WP GM
Full product code	872016972026800
Order code	911401581141
Material Nr. (12NC)	911401581141
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169720268
Numerator - Packs per outer box	1
EAN/UPC - Case	8720169720268

### Dimensional drawing







© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.