



# **GreenSpace G5**

## DN392B LED16/865 PSU D150 ALU WP GC

GreenSpace G5, 14.5 W, 1600 lm, 6500 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
-
3 years
For mounting on normally flammable
surfaces
Temperature 650 °C, duration 30 s
1,600 lm
6500 K
110 lm/W
>80
60 degree(s)
865 cool daylight
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	14.5 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	20.1 10.05	
	-20 to +40 °C	
	-20 to +40 °C	
Controls and Dimming	-20 to +40 ℃	
Controls and Dimming Dimmable	-20 to +40 °C No	
Dimmable		

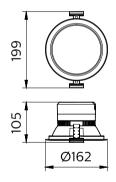
Datasheet, 2024, February 23 data subject to change

## **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	IK02 [0.2 J standard]
Protection class IEC	Safety class I
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.31,0.32) SDCM<5

Power consumption tolerance	+/-10%
Over Time Performance (IEC Compliant)	
Driver failure rate at 5000 h	0.16 %
Median useful life L70B50	50,000 hour(s)
Median useful life L80B50	43,000 hour(s)
Median useful life L90B50	20,000 hour(s)
<b>Application Conditions</b>	
Maximum dim level	Not applicable
Product Data	
Order product name	DN392B LED16/865 PSU D150 ALU WP GC
Full product name	DN392B LED16/865 PSU D150 ALU WP GC
Full product code	911401575641
Order code	911401575641
Material Nr. (12NC)	911401575641
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
-	

### Dimensional drawing







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