



GreenSpace G5

DN392B LED16/840 PSU D150 ALU WP GC

GreenSpace G5, 14.5 W, 1600 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	-
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	1,600 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	110 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	60 degree(s)
Light source color	840 neutral white
Optic type	High-gloss high reflectance
Optical cover type	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 to +40 °C	
Ambient temperature range	-20 to +40 °C	
Ambient temperature range Controls and Dimming	-20 to +40 °C	
	-20 to +40 °C No	
Controls and Dimming		
Controls and Dimming Dimmable	No	

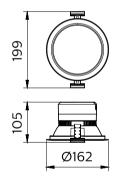
Datasheet, 2024, February 23 data subject to change

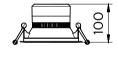
GreenSpace G5

Aluminum die cast
Polycarbonate aluminum coated
Polycarbonate
Polycarbonate
Black and white
Matte
0 mm
0 mm
100 mm
162 mm
100 x 0 x 0 mm
IP20/54 [Finger-protected; dust
accumulation-protected, splash-proof]
IK02 [0.2 J standard]
Safety class I
+/-10%
(0.38,0.38) SDCM<5

Power consumption tolerance	+/-10%	
- ower consumption toterance	17-1070	
0 7 0 (755 1 1)		
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)	
Application Conditions		
Maximum dim level	Not applicable	
Product Data		
Order product name	DN392B LED16/840 PSU D150 ALU WP GC	
Full product name	DN392B LED16/840 PSU D150 ALU WP GC	
Full product code	911401575541	
Order code	911401575541	
Material Nr. (12NC)	911401575541	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	1	

Dimensional drawing







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