



GreenSpace G5

DN391B LED11/830 PSU D150 WH CAU

GreenSpace G5, 9.5 W, 1050 lm, 3000 K, High-gloss high reflectance, Matte, Finger-protected

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	1,050 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	111 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	85 degree(s)
Light source color	830 warm white
Optic type	High-gloss high reflectance
Optical cover type	Transparent bowl with white cover
-	

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	
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	

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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

IP20 [Finger-protected]

IK02 [0.2 J standard]

(0.44,0.403) SDCM<5

Safety class I

+/-10%

+/-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 LED11/830 PSU D150 WH CAU
Full product name	DN391B LED11/830 PSU D150 WH CAU
Full product code	911401583041
Local code description	GS5LED11WWFW6
Order code	911401583041
Material Nr. (12NC)	911401583041
Local order code	GS5LED11WWFW6
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

Power consumption tolerance

Approval and Application Ingress protection code

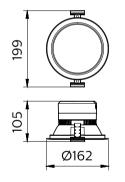
Mech. impact protection code

Initial Performance (IEC Compliant)

Protection class IEC

Luminous flux tolerance

Initial chromaticity







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