



GreenSpace G5

DN391B LED11/840 PSU D150 WH CAU

GreenSpace G5, 9.5 W, 1100 lm, 4000 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	1,100 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

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
Approval and Application	

IP20 [Finger-protected]

IK02 [0.2 J standard]

(0.38,0.38) 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 LED11/840 PSU D150 WH CAU	
Full product name	DN391B LED11/840 PSU D150 WH CAU	
Full product code	871016331932200	
Local code description	GS5LED11NWFW6	
Order code	911401583141	
Material Nr. (12NC)	911401583141	
Local order code	GS5LED11NWFW6	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8710163319322	
Numerator - Packs per outer box	1	
EAN/UPC - Case	8710163319322	

Dimensional drawing

Power consumption tolerance

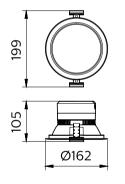
Initial Performance (IEC Compliant)

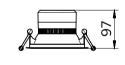
Ingress protection code Mech. impact protection code

Protection class IEC

Luminous flux tolerance

Initial chromaticity







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