



GreenSpace G5

DN391B LED11/840 PSD D150 ALU GM

GreenSpace G5, 11.5 W, 1100 lm, 4000 K, DALI, 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)	96 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	20.4 A
Inrush time	0.195 ms
Power Consumption	11.5 W
Power Factor (Fraction)	0.9
Number of products on MCB of 16 A	tyne B 24
Mulliper of products off Meb of 10 A	type B 24
Number of products on Med of 10 A	, type B 24
Temperature	GPC D 24
·	-20 to +40 °C
Temperature	
Temperature	
Temperature Ambient temperature range	
Temperature Ambient temperature range Controls and Dimming	-20 to +40 °C
Temperature Ambient temperature range Controls and Dimming Dimmable	-20 to +40 °C

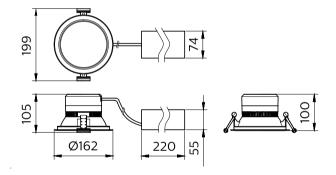
Datasheet, 2024, February 23 data subject to change

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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 [Finger-protected]
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 Co	mpliant)
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)
Product Data	
Order product name	DN391B LED11/840 PSD D150 ALU GM
Full product name	DN391B LED11/840 PSD D150 ALU GM
Full product code	872016972027500
Order code	911401581941
Material Nr. (12NC)	911401581941
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169720275
Numerator - Packs per outer box	1
EAN/UPC - Case	8720169720275

Dimensional drawing





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