



GreenSpace G5

DN391B LED11/840 PSD D150 ALU CAU

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

Uninaire light beam spread 65° Operating and Electrical Input Voltage 220-240 V Line Frequency 50 or 60 Hz		
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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		
Cable Cable with plug		
Number of products on MCB of 16 A type B 24		
Temperature		
Ambient temperature range -20 to +40 °C		
Controls and Dimming		
Dimmable Yes		
Driver/power unit/transformer Power supply unit wit	h DALI interface	
Control interface DALI		
Constant light output No		

Datasheet, 2023, April 14 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	IK02 [0.2 J standard]
Protection class IEC	Safety class I

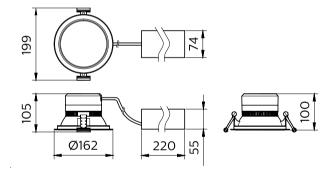
+/-10%

Initial chromaticity	(0.38,0.38) SDCM<5
Power consumption tolerance	+/-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
Product Data	
Order product name	DN391B LED11/840 PSD D150 ALU CAU
Full product name	DN391B LED11/840 PSD D150 ALU CAU
Full product code	911401584541
Order code	911401584541
Material Nr. (12NC)	911401584541
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

Luminous flux tolerance

Initial Performance (IEC Compliant)





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