



# GreenSpace G5

## DN391B LED11/865 PSU D100 ALU WP GC

GreenSpace G5, 9.5 W, 1100 lumen, 6500 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		Luminaire light beam spread	
Light source replaceable	No	Luminaire light beam spread	65°
Number of gear units	1 unit	Operating and Electrical	
Driver included	Yes	Input Voltage	220-240 V
Light source engine type	LED	Line Frequency	50 or 60 Hz
CE mark	-	Inrush current	2.2 A
Warranty period	3 years	Inrush time	0.045 ms
Flammability mark	For mounting on normally flammable surfaces	Power Consumption	9.5 W
Glow-wire test	Temperature 650 °C, duration 30 s	Power Factor (Fraction)	0.95
Light Technical		Connection	Push-in connector 6-pole
Luminous Flux	1,100 lumen	Number of products on MCB of 16 A type B	48
Correlated Color Temperature (Nom)	6500 K	Temperature	
Luminous Efficacy (rated) (Nom)	116 lm/W	Ambient temperature range	-20 to +40 °C
Color rendering index (CRI)	>80	Controls and Dimming	
Beam angle of light source	60 degree(s)	Dimmable	No
Light source color	865 cool daylight	Control interface	-
Optic type	High-gloss high reflectance	Constant light output	No
Optical cover/lens type	Transparent bowl with white cover		

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Mechanical and Housing	
Housing Material	Aluminum die cast
Reflector material	Polycarbonate aluminum coated
Optic material	Polycarbonate
Optical cover/lens material	Polycarbonate
Housing Color	Black and white
Optical cover/lens finish	Matte
Overall length	0 mm
Overall width	0 mm
Overall height	98 mm
Overall diameter	120 mm
Dimensions (Height x Width x Depth)	98 x 0 x 0 mm

  

Approval and Application	
Ingress protection code	IP20/54 [Finger-protected; dust accumulation-protected, splash-proof]
Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class I

  

Initial Performance (IEC Compliant)	
Initial chromaticity	(0.31,0.32) SDCM<5
Luminous flux tolerance	+/-10%

Power consumption tolerance	+/-10%
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Over Time Performance (IEC Compliant)	
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)

  

Application Conditions	
Maximum dim level	Not applicable

  

Product Data	
Full product code	911401575341
Order product name	DN391B LED11/865 PSU D100 ALU WP GC
Order code	911401575341
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401575341
Full product name	DN391B LED11/865 PSU D100 ALU WP GC

### Dimensional drawing

