



GreenSpace G5

DN391B LED11/830 PSU D100 ALU WP GC

GreenSpace G5, 9.5 W, 1050 lm, 3000 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

No
1 unit
Yes
LED
-
3 years
For mounting on normally flammable
surfaces
Temperature 650 °C, duration 30 s
1,050 lm
3000 K
111 lm/W
>80
60 degree(s)
830 warm white
High-gloss high reflectance
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	2.2 A	
Inrush time	0.045 ms	
Power Consumption	9.5 W	
Power Factor (Fraction)	0.95	
Connection	Push-in connector 6-pole	
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	

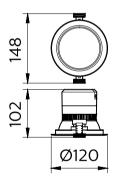
Datasheet, 2024, February 23 data subject to change

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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	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	IKO2 [0.2 J standard]
Protection class IEC	Safety class I
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.44,0.403) 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 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		
Order product name	DN391B LED11/830 PSU D100 ALU WP GC	
Full product name	DN391B LED11/830 PSU D100 ALU WP GC	
Full product code	911401575141	
Order code	911401575141	
Material Nr. (12NC)	911401575141	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	1	

Dimensional drawing







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