



# GreenSpace G5

## DN392B LED16/865 PSU D200 WH GM

GreenSpace G5, 14.5 W, 1600 lumen, 6500 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	1600 lumen
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	110 lm/W
Color rendering index (CRI)	<gt;/>80
Beam angle of light source	92 degree(s)
Light source color	865 cool daylight
Optic type	High-gloss high reflectance
Optical cover/lens 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	14.5 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

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## Mechanical and Housing

Housing Material	Aluminum die cast
Reflector material	Polycarbonate
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	108 mm
Overall diameter	216 mm
Dimensions (Height x Width x Depth)	108 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

## Initial Performance (IEC Compliant)

Initial chromaticity	(0.31,0.32) SDCM<lt/>5
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

## Over Time Performance (IEC Compliant)

Driver failure rate at 5000 h	0.16 %
Median useful life L70B50	50000 hour(s)
Median useful life L80B50	43000 hour(s)
Median useful life L90B50	20000 hour(s)

## Application Conditions

Maximum dim level	Not applicable
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## Product Data

Full product code	872016972053400
Order product name	DN392B LED16/865 PSU D200 WH GM
Order code	911401579741
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401579741
Full product name	DN392B LED16/865 PSU D200 WH GM
EAN/UPC - Case	8720169720534
EAN/UPC - Product/Case	8720169720534

## Dimensional drawing

