



GreenSpace G5

DN392B LED16/830 PSD D200 WH CAU

GreenSpace G5, 15.5 W, 1500 lm, 3000 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	1,500 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	97 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	92 degree(s)
Light source color	830 warm white
Optic type	High-gloss high reflectance
Optical cover 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	20.4 A
Inrush time	0.195 ms
Power Consumption	15.5 W
Power Factor (Fraction)	0.95
Cable	Cable with plug
Number of products on MCB of 16 A type B	3 24
Temperature	
Ambient temperature range	-20 to +40 °C
Controls and Dimming	
Dimmable	Yes
Driver/power unit/transformer	Power supply unit with 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 Alumin	num die cast
Reflector material Polyca	ırbonate
Optic material Polyca	ırbonate
Optical cover material Polyca	ırbonate
Housing Color Black a	and white
Optical cover finish Matte	
Overall length 0 mm	
Overall width 0 mm	
Overall height 108 mm	m
Overall diameter 216 mm	n
Dimensions (Height x Width x Depth) 108 x 0) x 0 mm
Approval and Application	
Ingress protection code IP20 [F	Finger-protected]
Mech. impact protection code IK02 [0	0.2 J standard]
Protection class IEC Safety	class I

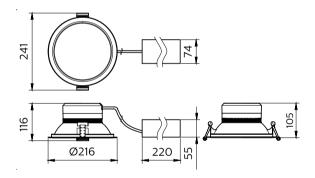
+/-10%

Initial chromaticity	(0.44,0.403) SDCM<5
Power consumption tolerance	+/-10%
Over Time Performance (IEC Co	mpliant)
Driver failure rate at 5000 h	0.16 %
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	DN392B LED16/830 PSD D200 WH CAU
Full product name	DN392B LED16/830 PSD D200 WH CAU
Full product code	911401584641
Order code	911401584641
Material Nr. (12NC)	911401584641
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

Luminous flux tolerance

Initial Performance (IEC Compliant)





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