

GreenSpace Surface mounted

DN397C LED12/865 PSU WH MB S GM

Power supply unit - Beam angle 30° - Lens - 30°

GreenSpace DN397C is brand new offering to accommodate extremely high ceiling with leading efficacy, design compactness and good reliability

Product data

General information	
Beam angle of light source	120 °
Light source color	865 cool daylight
Light source replaceable	No
Number of gear units	1 unit
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Optic type	Beam angle 30°
Optical cover/lens type	Lens
Luminaire light beam spread	30°
Control interface	-
Connection	-
Cable	Cable 0.3 m without plug
Protection class IEC	Safety class I
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	For mounting on easy flammable surfaces
CE mark	CE mark
ENEC mark	-
Warranty period	3 years + 2 years upon registration
Constant light output	No

Number of products on MCB of 16 A type B 11		
EU RoHS compliant	Yes	
Light source engine type	LED	
Operating and electrical		
Input Voltage	220 to 240 V	
Input Frequency	50 to 60 Hz	
Inrush current	46 A	
Inrush time	440 ms	
Power Factor (Min)	0.9	
Controls and dimming		
Dimmable	No	
Mechanical and housing		
Housing Material	Aluminum	
Reflector material	-	
Optic material	Polycarbonate	
Optical cover/lens material	Polypropylene	
Fixation material	Steel	

Datasheet, 2022, August 10 data subject to change

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Optical cover/lens finish	Frosted
Overall length	0 mm
Overall width	0 mm
Overall height	361 mm
Overall diameter	220 mm
Color	White
Approval and application	
Ingress protection code	IP65 [Dust penetration-protected, jet-
	proof]
Mech. impact protection code	IK06 [1 J]
Initial performance (IEC compliant)	
Initial luminous flux (system flux)	12000 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	120 lm/W
Init. Corr. Color Temperature	6500 K
Init. Color Rendering Index	≥80
Initial chromaticity	-
Initial input power	102 W
Power consumption tolerance	+/-10%

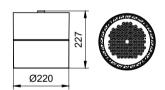
Over time performance (IEC compliant)		
Driver failure rate at 5000 h	0.0013 %	
Median useful life L70B50	50000 h	
Median useful life L80B50	34000 h	
Median useful life L90B50	15000 h	
Application conditions		
Ambient temperature range	-20 to +40 °C	
Maximum dim level	Not applicable	
Suitable for random switching	No	
Product data		
Full product code	911401558651	
Order product name	DN397C LED12/865 PSU WH MB S GM	
Order code	911401558651	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	1	
Material Nr. (12NC)	911401558651	
Net Weight (Piece)	4.049 kg	







Dimensional drawing



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