



# LuxSpace Mini, recessed

### DN560B LED12S/830 PSU-E C PG WH

LuxSpace Mini, recessed, 10.6 W, D150 mm, 1350 lm, 3000 K, High-gloss reflector, Clear, IP20/54

Customers are looking to optimize all their resources, and that means not just their running costs (energy, etc.) but also user costs where they see much bigger impact on return. Therefore, LuxSpace is designed to provide the perfect combination of efficiency, visual comfort and design, without compromising on lighting performance (color rendering and light distribution). It offers a wide choice of options for creating the desired ambience to support user comfort, no matter the application is.

#### **Product data**

General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Service tag	Yes
Lighting Technology	LED
Value ladder	Specification
Warranty period	5 years
Sustainability rating	-
Light Technical	
Luminous Flux	1,350 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	127 lm/W
Color rendering index (CRI)	>80

Light source color	830 warm white
Optic type	-
Luminaire light beam spread	80°
Unified glare rating CEN	22
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Inrush current	16 A
Inrush time	0.195 ms
Power Consumption	10.6 W
Power Factor (Fraction)	0.9
Connection	Push-in connector and pull relief
Cable	-
Number of products on MCB of 16 A type B	65

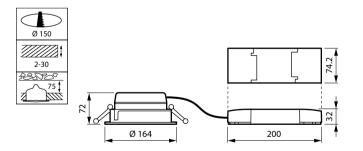
Datasheet, 2024, November 12 data subject to change

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Suitable for random switching	Yes
Protection class IEC	Safety class II
Total harmonic distortion	20 %
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit external (On/Off)
Control interface	-
Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum die cast
Reflector material	Polycarbonate aluminum coated
Optic material	Polycarbonate
Optical cover material	Glass
Fixation material	Steel
Housing Color	White
Optical cover finish	Clear
Reflector Finish	High-gloss reflector
Overall height	74 mm
Overall diameter	164 mm
Ingress protection code	IP20/54 [Finger-protected; dust
	accumulation-protected, splash-proof]
Mech. impact protection code	IK02 [0.2 J standard]
Net Weight (Piece)	0.800 kg
Approval and Application	
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	For mounting on normally flammable
	surfaces
CE mark	Yes
ENEC mark	ENEC mark

EU RoHS compliant	Yes
Performance ambient temperature Tq	25 ℃
Ambient temperature range	+10 to +25 °C
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.43, 0.40) SDCM <2
Power consumption tolerance	+/-10%
Standard Deviation of Colour Matching	SDCM≤2
(McAdam ellipse)	
Over Time Performance (IEC Complia	nt)
Control gear failure rate at median useful	5 %
life 50000 h	
Lumen maintenance at median useful life*	L90
50000 h	
Product Data	
Order product name	DN560B LED12S/830 PSU-E C PG WH
Full product name	DN560B LED12S/830 PSU-E C PG WH
Full product code	871869997046800
Order code	910505100917
Material Nr. (12NC)	910505100917
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699970468
Numerator - Packs per outer box	1
EAN/UPC - Case	8718699970468
Due dough femallo, and de	DNECOD II C 2 Mini I I .i-l-t
Product family code	DN560B [LuxSpace2 Mini Low height
Product family code	recessed]

### Dimensional drawing



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