



LuxSpace Mini, recessed

DN561B LED8S/830 PSE-E F WH

LuxSpace2 Mini Deep recessed - LED Module, system flux 800 lm - 830 warm white - Power supply unit external, DC compatible for central emergency lighting - Facetted reflector - White

Customers are looking to optimize all their resources, and that means not just their running costs (energy, etc.) but also their human resources. Energy savings are therefore a priority, but they must not have an adverse effect on the well-being of employees, who need a pleasant environment in order to be more productive, or on customers, who want to enjoy their shopping experience. LuxSpace provides the perfect combination of efficiency, light comfort and design, without compromising on lighting performance (color rendering and color uniformity). It offers a wide choice of options for creating the desired ambience, no matter the application.

Product data

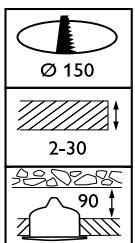
General Information	
Number of light sources	1 pc
Lamp family code	LED8S [LED Module, system flux 800 lm]
Light source color	830 warm white
Cap-Base	- [-]
Light source replaceable	No
Number of gear units	1 unit
Gear	-
Driver/power unit/transformer	Power supply unit external, DC compatible for central emergency lighting
Driver included	
Driver included	Yes
Optic type	
Optic type	Facetted reflector
Optical cover/lens type	
Optical cover/lens type	-
Luminaire light beam spread	
Luminaire light beam spread	75°
Emergency lighting	
Emergency lighting	-
Connection	
Connection	Push-in connector and pull relief
Cable	
Cable	-
Protection class IEC	
Protection class IEC	Safety class II
Glow-wire test	
Glow-wire test	Temperature 850 °C, duration 5 s

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Flammability mark	For mounting on normally flammable surfaces	Overall height	86 mm
CE mark	CE mark	Overall diameter	164 mm
ENEC mark	ENEC mark		
UL mark	-		
Warranty period	5 years		
Decorative accessories	-		
Remarks	<p>*-Per Lighting Europe guidance paper</p> <p>“Evaluating performance of LED based luminaires - January 2018”: statistically there is no relevant difference in lumen maintenance between B50 and for example B10. Therefore the median useful life (B50) value also represents the B10 value.</p>		
Constant light output	No		
Number of products on MCB of 16 A type	50		
B			
RoHS mark	-		
Product family code	DN561B [LuxSpace2 Mini Deep recessed]		
Light Technical			
Optical cover/lens type accessory	-		
Operating and Electrical			
Input Voltage	220 to 240 V	Ambient temperature range	+10 to +25 °C
Input Frequency	50 to 60 Hz	Performance ambient temperature Tq	25 °C
Inrush current	5 A	Suitable for random switching	Yes (relates to presence/ movement detection and daylight harvesting)
Inrush time	0.05 ms		
Power Factor (Min)	0.8		
Controls and Dimming			
Dimmable	No		
Mechanical and Housing			
Housing configuration	-	Full product code	871829193772200
Housing Material	Aluminum die-cast	Order product name	DN561B LED8S/830 PSE-E F WH
Reflector material	Polycarbonate aluminum coated	EAN/UPC - Product	8718291937722
Optic material	Polycarbonate	Order code	910503706518
Optical cover/lens material	Polycarbonate	Numerator - Quantity Per Pack	1
Fixation material	Steel	Numerator - Packs per outer box	1
Optical cover/lens finish	Frosted	Material Nr. (12NC)	910503706518
		Net Weight (Piece)	0.765 kg

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Dimensional drawing



LuxSpace gen2 Mini DN560B-DN561C

