



LuxSpace Mini, recessed

DN560B LED12S/830 PSED-E C PG WH

LuxSpace2 Mini Low height recessed - LED Module, system flux 1200 lm - 830 warm white - Power supply unit with DALI interface external, DC compatible for central emergency lighting
- High-gloss mirror - Protection glass - 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

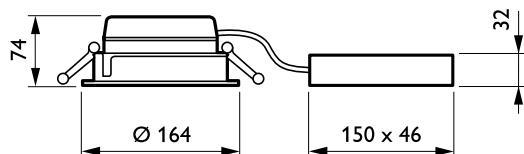
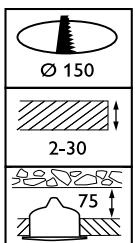
General Information		Driver/power unit/transformer	Power supply unit with DALI interface external, DC compatible for central emergency lighting
Number of light sources	1 pc	Driver included	Yes
Lamp family code	LED12S [LED Module, system flux 1200 lm]	Optic type	High-gloss mirror
Light source color	830 warm white	Optical cover/lens type	Protection glass
Cap-Base	- [-]	Luminaire light beam spread	80°
Light source replaceable	No	Emergency lighting	-
Number of gear units	1 unit	Control interface	DALI
Gear	-	Connection	Push-in connector and pull relief

LuxSpace Mini, recessed

Cable	-	Optical cover/lens finish	Frosted																														
Protection class IEC	Safety class II	Overall height	72 mm																														
Glow-wire test	Temperature 850 °C, duration 5 s	Overall diameter	164 mm																														
Flammability mark	For mounting on normally flammable surfaces																																
CE mark	CE mark																																
ENEC mark	ENEC mark																																
UL mark	-																																
Warranty period	5 years																																
Decorative accessories	-																																
Remarks	<p>*-Per Lighting Europe guidance paper "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	24																																
B																																	
RoHS mark	-																																
Product family code	DN560B [LuxSpace2 Mini Low height recessed]																																
Unified glare rating CEN	22																																
Light Technical																																	
Optical cover/lens type accessory	Protection glass																																
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	20.4 A	Maximum dim level	1%																														
Inrush time	0.195 ms	Suitable for random switching	Yes (relates to presence/ movement detection and daylight harvesting)																														
Power Factor (Min)	0.9																																
Controls and Dimming																																	
Dimmable	Yes																																
Mechanical and Housing																																	
Housing configuration	-	Product Data																															
Housing Material	Aluminum die-cast	Reflector material	Polycarbonate aluminum coated	Full product code	871829193650300	Optic material	Polycarbonate	Order product name	DN560B LED12S/830 PSED-E C PG WH	Optical cover/lens material	Polycarbonate	EAN/UPC - Product	8718291936503	Fixation material	Steel	Order code	910503586429			Numerator - Quantity Per Pack	1			Numerator - Packs per outer box	1			Material Nr. (12NC)	910503586429			Net Weight (Piece)	0.816 kg
Reflector material	Polycarbonate aluminum coated	Full product code	871829193650300																														
Optic material	Polycarbonate	Order product name	DN560B LED12S/830 PSED-E C PG WH																														
Optical cover/lens material	Polycarbonate	EAN/UPC - Product	8718291936503																														
Fixation material	Steel	Order code	910503586429																														
		Numerator - Quantity Per Pack	1																														
		Numerator - Packs per outer box	1																														
		Material Nr. (12NC)	910503586429																														
		Net Weight (Piece)	0.816 kg																														

LuxSpace Mini, recessed

Dimensional drawing



LuxSpace gen2 Mini DN560B-DN561C

