



LuxSpace G4

DN589B LED10/840 PSD C D150 WH WB GM

LuxSpace G4, 8.4 W, 1050 lm, 4000 K, DALI, Facetted reflector with beam angle 60°, Textured, Finger-protected

LuxSpace Gen4 is the a new LED downlight range combining light comfort and leading performance with luxury looking

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
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	1,050 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	125 lm/W
Color rendering index (CRI)	>80
Light source color	840 neutral white
Optic type	Facetted reflector with beam angle 60°
Optical cover type	Reflector

o V Hz	
Hz	
r with 2 additional wires for light	
1	
Number of products on MCB of 16 A type B 24	
⊃°C	
oply unit external (On/Off)	
oply unit external (On/Off)	

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Mechanical and Housing	
Housing Material	Aluminum die cast
Reflector material	Polycarbonate aluminum coated
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Fixation material	Steel
Housing Color	White and black
Optical cover finish	Textured
Overall length	0 mm
Overall width	0 mm
Overall height	100 mm
Overall diameter	162 mm
Dimensions (Height x Width x Depth)	100 x 0 x 0 mm

IP20 [Finger-protected]

IK03 [0.3 J] Safety class II

+/-10%

Over Time Performance (IEC Compliant)	
Driver failure rate at 5000 h	1%
Median useful life L70B50	50,000 hour(s)
Median useful life L80B50	50,000 hour(s)
Median useful life L90B50	21,000 hour(s)
Application Conditions	
Maximum dim level	1%
Product Data	
Order product name	DN589B LED10/840 PSD C D150 WH WB
	GM
Full product name	DN589B LED10/840 PSD C D150 WH WB
	GM
Full product code	911401548941
Order code	911401548941
Material Nr. (12NC)	911401548941
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Power consumption tolerance

Luminous flux tolerance

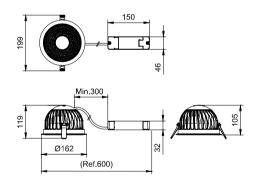
Initial Performance (IEC Compliant)

Approval and Application Ingress protection code

Mech. impact protection code

Protection class IEC

Dimensional drawing





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