



LuxSpace G4

DN588B LED6/840 PSU C D125 C WH WB GM

LuxSpace G4, 6.6 W, 750 lm, 4000 K, 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	750 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	114 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

Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Inrush current	5.2 A
Inrush time	0.23 ms
Power Consumption	6.6 W
Power Factor (Fraction)	0.9
Connection	Push-in connector with 2 poles and pull
	relief
Number of products on MCB of 16 A	type B 34
Temperature	
Ambient temperature range	-20 to +40 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit external (On/Off)
Control interface	-

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Overall length

Overall width

Overall height

Overall diameter

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

1 %
50,000 hour(s)
50,000 hour(s)
21,000 hour(s)
Not applicable
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Over Time Performance (IEC Compliant)

Protection class IEC

Approval and Application

Ingress protection code Mech. impact protection code

Dimensions (Height x Width x Depth)

Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

0 mm

0 mm

90 mm

137 mm

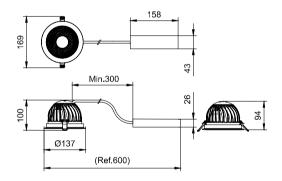
90 x 0 x 0 mm

IK03 [0.3 J]

Safety class II

IP20 [Finger-protected]

Dimensional drawing





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