



# LuxSpace G4

## DN592B LED25/940 PSD C D150 WH WB GC

LuxSpace G4, 23 W, 2260 lm, 4000 K, DALI, Facetted reflector with beam angle  $60^{\circ}$ , Textured, Finger-protected

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

#### **Product data**

No
No
1 unit
Yes
LED
Temperature 650 °C, duration 30 s
For mounting on normally flammable
surfaces
CE mark
3 years
Yes
2,260 lm
4000 K
98 lm/W
>90
940 neutral white
Facetted reflector with beam angle 60°
Reflector

Operating and Electrical		
Input Voltage	220 to 240 V	
Line Frequency	50 or 60 Hz	
Inrush current	20.4 A	
Inrush time	0.195 ms	
Power Consumption	23 W	
Power Factor (Fraction)	0.9	
Connection	Plug-in connector 3-pole Wieland/Adels	
	compatible and 2x 2-pole control signal for	
	light regulation	
Number of products on MCB of 16 A type B 24		
Temperature		
Ambient temperature range	-20 to +40 °C	
Controls and Dimming		
Dimmable	Yes	
Driver/power unit/transformer	Power supply unit external (On/Off)	
Control interface	DALI	
Constant light output	No	

### LuxSpace G4

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

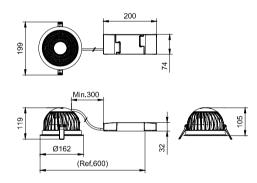
Over Time Performance (IEC Compliant)		
Driver failure rate at 5000 h	1 %	
Median useful life L70B50	50,000 hour(s)	
Median useful life L80B50	50,000 hour(s)	
Median useful life L90B50	21,000 hour(s)	
Application Conditions		
Maximum dim level	1%	
Product Data		
Order product name	DN592B LED25/940 PSD C D150 WH WB	
	GC	
Full product name	DN592B LED25/940 PSD C D150 WH WB	
	GC	
Full product code	911401545241	
Order code	911401545241	
Material Nr. (12NC)	911401545241	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	1	

# Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Protection class IEC	Safety class I

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





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