



FlexAccent G2.

GD391B 1XLED30/940 PSU-E NB GM

FlexAccent G2., 39 W, 940 neutral white, 17°, Finger-protected

FlexAccent G2 is a functional LED accent lighting product delivering high quality of light, outstanding color, compact design and tailor mode option. It offers optimized color spectrum that enhances look of merchandise with PremiumWhite CoB LED technology. FlexAccent G2 creates very "true" lighting effect – the real CDM-Elite replacement with 1000lm to 3500lm output/head. It could apply to shopping mall, retail store, fashion shop etc.

Product data

General Information	
Number of gear units	1 unit
Driver included	No
Light source engine type	LED
CE mark	CE mark
Warranty period	3 years
Flammability mark	-
ENEC mark	-
Glow-wire test	Temperature 600 °C, duration 30 s
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	3,000 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	76.92 lm/W
Color rendering index (CRI)	>90
Beam angle of light source	- degree(s)
Light source color	940 neutral white
Optic type	-

Optical cover type	Lens
Luminaire light beam spread	17°
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Power Consumption	39 W
Power Factor (Fraction)	0.9
Connection	External connector
Number of products on MCB of 16 A type B	-
Number of products on MCB of 16 A type B	-
Number of products on MCB of 16 A type B Temperature	-
	- -15 to +35 °C
Temperature	-15 to +35 °C
Temperature	-15 to +35 °C
Temperature Ambient temperature range	-15 to +35 °C
Temperature Ambient temperature range Controls and Dimming	
Temperature Ambient temperature range Controls and Dimming Dimmable	No

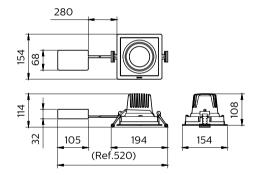
Datasheet, 2023, April 30 data subject to change

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Constant light output	No
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Mechanical and Housing	
Housing Material	Aluminum die cast
Reflector material	-
Optic material	Polymethyl methacrylate
Optical cover material	Polymethyl methacrylate
Fixation material	Aluminum
Housing Color	White
Optical cover finish	Textured
Overall length	0 mm
Overall width	0 mm
Overall height	108 mm
Overall diameter	154.2 mm
Dimensions (Height x Width x Depth)	108 x 0 x 0 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IKO3 [0.3 J]
Protection class IEC	Safety class II
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%

Initial chromaticity	SDCM<4
Power consumption tolerance	+/-10%
Over Time Performance (IEC Com	pliant)
Median useful life L70B50	30,000 hour(s)
Application Conditions	
Maximum dim level	Not applicable
Suitable for random switching	No
Product Data	
Order product name	GD391B 1XLED30/940 PSU-E NB GM
Full product name	GD391B 1XLED30/940 PSU-E NB GM
Full product code	911401893999
Order code	911401893999
Material Nr. (12NC)	911401893999
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing





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