



FlexAccent G2.

GD391B 3XLED20/840 PSU-E NB TW

FlexAccent G2., 78 W, 840 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		Luminaire light beam spread	
Number of gear units	1 unit	Luminaire light beam spread	17°
Driver included	No	Operating and Electrical	
CE mark	CE mark	Input Voltage	220 to 240 V
Warranty period	3 years	Line Frequency	50 to 60 Hz
Flammability mark	-	Power Consumption	78 W
ENEC mark	-	Power Factor (Fraction)	0.9
Glow-wire test	Temperature 600 °C, duration 30 s	Connection	External connector
EU RoHS compliant	Yes	Number of products on MCB of 16 A type B	-
Light Technical		Temperature	
Luminous Flux	6,000 lumen	Ambient temperature range	-15 to +35 °C
Correlated Color Temperature (Nom)	4000 K	Controls and Dimming	
Luminous Efficacy (rated) (Nom)	76.92 lm/W	Dimmable	No
Color rendering index (CRI)	>80	Driver/power unit/transformer	Electronic transformer
Beam angle of light source	- degree(s)	Control interface	-
Light source color	840 neutral white	Constant light output	No
Optic type	-		

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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 height	83 mm
Overall diameter	122.2 mm

Approval and Application

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

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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Initial chromaticity	SDCM<4
Power consumption tolerance	+/-10%

Application Conditions

Maximum dim level	Not applicable
Suitable for random switching	No

Product Data

Full product code	911401574831
Order product name	GD391B 3XLED20/840 PSU-E NB TW
Order code	911401574831
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401574831
Full product name	GD391B 3XLED20/840 PSU-E NB TW

Dimensional drawing

