



# FlexAccent G2.

## GD391B 2XLED20/830 PSU-E WB TW

FlexAccent G2., 52 W, Premium white with CRI ≥80, 34°, 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

<b>General Information</b>		<b>Optic type</b>	
Number of gear units	1 unit	Luminaire light beam spread	34°
Driver included	No	<b>Operating and Electrical</b>	
CE mark	CE mark	Input Voltage	220 to 240 V
Warranty period	3 years	Line Frequency	50 to 60 Hz
Flammability mark	-	Power Consumption	52 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	-
<b>Light Technical</b>		<b>Temperature</b>	
Luminous Flux	4,000 lumen	Ambient temperature range	-15 to +35 °C
Correlated Color Temperature (Nom)	3000 K	<b>Controls and Dimming</b>	
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)		
Light source color	Premium white with CRI ≥80		

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Control interface	-
Constant light output	No
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%
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	911401575731
Order product name	GD391B 2XLED20/830 PSU-E WB TW
Order code	911401575731
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401575731
Full product name	GD391B 2XLED20/830 PSU-E WB TW

Dimensional drawing

