



# FlexAccent G2.

## GD391B 3XLED10/940 PSU-E MB

FlexAccent G2., 36 W, 940 neutral white, 20°, 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>Luminaire light beam spread</b>	
Number of gear units	1 unit	20°	
Driver included	No		
CE mark	CE mark	<b>Operating and Electrical</b>	
Warranty period	3 years	<b>Input Voltage</b>	
Flammability mark	-	220 to 240 V	
ENEC mark	-	<b>Line Frequency</b>	
Glow-wire test	Temperature 600 °C, duration 30 s	50 to 60 Hz	
EU RoHS compliant	Yes	<b>Power Consumption</b>	
		36 W	
		<b>Power Factor (Fraction)</b>	
		0.9	
		<b>Connection</b>	
		External connector	
		<b>Number of products on MCB of 16 A type B</b>	
		-	
<b>Light Technical</b>		<b>Temperature</b>	
Luminous Flux	3,000 lumen	<b>Ambient temperature range</b>	
Correlated Color Temperature (Nom)	4000 K	-15 to +35 °C	
Luminous Efficacy (rated) (Nom)	83.33 lm/W		
Color rendering index (CRI)	>90	<b>Controls and Dimming</b>	
Beam angle of light source	- degree(s)	<b>Dimmable</b>	
Light source color	940 neutral white	No	
Optic type	-	<b>Driver/power unit/transformer</b>	
		Electronic transformer	
		<b>Control interface</b>	
		-	
		<b>Constant light output</b>	
		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 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	911401565631
Order product name	GD391B 3XLED10/940 PSU-E MB
Order code	911401565631
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401565631
Full product name	GD391B 3XLED10/940 PSU-E MB

## Dimensional drawing

