



# FlexAccent G2.

## RS391B LED35/930 PSU-E NB GM

FlexAccent G2., 48 W, Premium white with CRI ≥90, 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		Light source color	
Number of gear units	1 unit	Light source color	Premium white with CRI ≥90
Driver included	No	Optic type	-
Light source engine type	LED	Optical cover type	Lens
CE mark	CE mark	Luminaire light beam spread	17°
Warranty period	3 years	<b>Operating and Electrical</b>	
Flammability mark	-	Input Voltage	220 to 240 V
ENEC mark	-	Line Frequency	50 to 60 Hz
Glow-wire test	Temperature 600 °C, duration 30 s	Power Consumption	48 W
EU RoHS compliant	Yes	Power Factor (Fraction)	0.9
<b>Light Technical</b>		Connection	External connector
Luminous Flux	3,500 lm	Number of products on MCB of 16 A type B	-
Correlated Color Temperature (Nom)	3000 K	<b>Temperature</b>	
Luminous Efficacy (rated) (Nom)	72.92 lm/W	Ambient temperature range	-15 to +35 °C
Color rendering index (CRI)	>90		
Beam angle of light source	- degree(s)		

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### Controls and Dimming

Dimmable	No
Driver/power unit/transformer	Electronic transformer
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 length	0 mm
Overall width	0 mm
Overall height	104 mm
Overall diameter	156 mm
Dimensions (Height x Width x Depth)	104 x 0 x 0 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%

### Over Time Performance (IEC Compliant)

Median useful life L70B50	30.000 hour(s)
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### Application Conditions

Maximum dim level	Not applicable
Suitable for random switching	No

### Product Data

Order product name	RS391B LED35/930 PSU-E NB GM
Full product name	RS391B LED35/930 PSU-E NB GM
Full product code	911401893799
Order code	911401893799
Material Nr. (12NC)	911401893799
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

## Dimensional drawing

