



# FlexAccent G2.

## RS391B LED20/830 PSU-E NB GM

FlexAccent G2., 26 W, Premium white with CRI ≥80, 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		Operating and Electrical	
Light source color	Premium white with CRI ≥80	Input Voltage	220 to 240 V
Number of gear units	1 unit	Line Frequency	50 to 60 Hz
Driver included	No	Power Consumption	26 W
Light source engine type	LED	Power Factor (Fraction)	0.9
CE mark	CE mark	Connection	External connector
Warranty period	3 years	Number of products on MCB of 16 A type B	-
Flammability mark	-	Temperature	
ENEC mark	-	Ambient temperature range	-15 to +35 °C
Glow-wire test	Temperature 600 °C, duration 30 s		
EU RoHS compliant	Yes		
Light Technical			
Luminous Flux	2,000 lm		
Correlated Color Temperature (Nom)	3000 K		
Luminous Efficacy (rated) (Nom)	76.92 lm/W		
Color rendering index (CRI)	>80		
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	79 mm
Overall diameter	124 mm
Dimensions (Height x Width x Depth)	79 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 LED20/830 PSU-E NB GM
Full product name	RS391B LED20/830 PSU-E NB GM
Full product code	911401876799
Order code	911401876799
Material Nr. (12NC)	911401876799
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

## Dimensional drawing

