



FlexAccent G2.

RS391B LED30/940 PSU-E MB

FlexAccent G2., 39 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

General Information		Luminaire light beam spread	
Number of gear units	1 unit	20°	
Driver included	No		
CE mark	CE mark	Operating and Electrical	
Warranty period	3 years	Input Voltage	220 to 240 V
Flammability mark	-	Line Frequency	50 to 60 Hz
ENEC mark	-	Power Consumption	39 W
Glow-wire test	Temperature 600 °C, duration 30 s	Power Factor (Fraction)	0.9
EU RoHS compliant	Yes	Connection	External connector
		Number of products on MCB of 16 A type B	-
Light Technical		Temperature	
Luminous Flux	3,000 lumen	Ambient temperature range	
Correlated Color Temperature (Nom)	4000 K	-15 to +35 °C	
Luminous Efficacy (rated) (Nom)	76.92 lm/W	Controls and Dimming	
Color rendering index (CRI)	>90	Dimmable	No
Beam angle of light source	- degree(s)	Driver/power unit/transformer	Electronic transformer
Light source color	940 neutral white	Control interface	-
Optic type	-	Constant light output	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	104 mm
Overall diameter	156 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	911401584531
Order product name	RS391B LED30/940 PSU-E MB
Order code	911401584531
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401584531
Full product name	RS391B LED30/940 PSU-E MB

Dimensional drawing

