



FlexAccent G2.

RS391B LED35/930 PSU-E MB GM

FlexAccent G2., 48 W, Premium white with CRI ≥90, 20°, Finger-protected

FlexAccent G2 is a functional LED accent lighting product delivering high quality of light, outstanding colour, compact design and tailor mode option. It offers optimised colour 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	
Number of gear units	1 unit
Driver included	No
Light source engine type	LED
CE mark	CE mark
Warranty period	3 years
Flammability mark	-
ENEC mark	-
Glow-wire test	Temperature 600 °C, duration 30 s
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	3,500 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	72.92 lm/W
Color rendering index (CRI)	>90
Beam angle of light source	- degree(s)

Premium white with CRI ≥90
-
Lens
20°
220 to 240 V
50 to 60 Hz
48 W
0.9
External connector
-
-15 to +35 °C

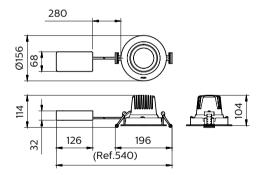
Datasheet, 2023, April 30 data subject to change

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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	
ngress 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)
Application Conditions	
Maximum dim level	Not applicable
Suitable for random switching	No
Product Data	
Order product name	RS391B LED35/930 PSU-E MB GM
Full product name	RS391B LED35/930 PSU-E MB GM
Full product code	911401893599
Order code	911401893599
Material Nr. (12NC)	911401893599
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing





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