



FlexAccent G2.

RS391B LED10/830 PSU-E WB GM

FlexAccent G2., 12 W, Premium white with CRI \geq 80, 34°, 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	1,000 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	83.33 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	- degree(s)
	466.66(5)

Light source color	Premium white with CRI ≥80
Optic type	-
Optical cover type	Lens
Luminaire light beam spread	34°
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Power Consumption	12 W
Power Factor (Fraction)	0.9
Connection	External connector
Number of products on MCB of 16 A type B	-
Temperature	
Ambient temperature range	−15 to +35 °C

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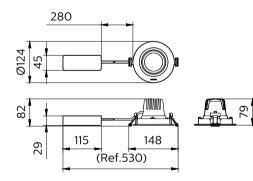
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Electronic transformer
Control interface	_
Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum die cast
Reflector material	-
Optic material	Polymethyl methacrylate
Optical cover material	Polymethyl methacrylate
Fixation 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

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 LED10/830 PSU-E WB GM
Full product name	RS391B LED10/830 PSU-E WB GM RS391B LED10/830 PSU-E WB GM
Full product name Full product code	
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Full product code	RS391B LED10/830 PSU-E WB GM 911401876999
Full product code Order code	RS391B LED10/830 PSU-E WB GM 911401876999 01876999
Full product code Order code Material Nr. (12NC)	RS391B LED10/830 PSU-E WB GM 911401876999 01876999 911401876999

Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Protection class IEC	Safety class II

Dimensional drawing





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