



FlexAccent G2.

RS391B LED20/930 PSU-E WB GM

FlexAccent G2., 26 W, Premium white with CRI ≥90, 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	2,000 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	76.92 lm/W
Color rendering index (CRI)	>90
Beam angle of light source	- degree(s)

Light source color	Premium white with CRI ≥90
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	26 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

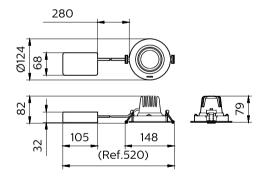
Datasheet, 2023, April 30 data subject to change

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Controls and Dimming Dimmable No Driver/power unit/transformer Control interface - Constant light output No Mechanical and Housing Housing Material Reflector material Optic material Optical cover material Polymethyl methacrylate Fixation material Aluminum Housing Color White Optical cover finish Textured Overall length O mm Overall width O mm Overall diameter Dimensions (Height x Width x Depth) 79 x 0 x 0 mm		
Driver/power unit/transformer Control interface Constant light output No Mechanical and Housing Housing Material Reflector material Optic material Optical cover material Fixation material Housing Color Optical cover finish Optical cover finish Optical cover finish Optical length O mm Overall length Overall diameter Dimensions (Height x Width x Depth) Textured Dimensions (Height x Width x Depth) Textured Texture	Controls and Dimming	
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 O mm Overall width O mm Overall height 79 mm Overall diameter 124 mm Dimensions (Height x Width x Depth) 79 x 0 x 0 mm	Dimmable	No
Constant light output Mechanical and Housing Housing Material Reflector material Optic material Optical cover material Polymethyl methacrylate Fixation material Housing Color White Optical cover finish Textured Overall length Overall width O mm Overall width Overall diameter Dimensions (Height x Width x Depth) No	Driver/power unit/transformer	Electronic transformer
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 O mm Overall width O mm Overall width 79 mm Overall diameter 124 mm Dimensions (Height x Width x Depth) 79 x 0 x 0 mm	Control interface	-
Housing Material Reflector material Optic material Optical cover material Fixation material Housing Color Optical cover finish Overall length Overall width Overall diameter Dimensions (Height x Width x Depth) Aluminum White Oolymethyl methacrylate Aluminum White Oolymethyl methacrylate Fixation material Aluminum Oolymethyl methacrylate Fixation material Aluminum Oolymethyl methacrylate Aluminum Oolymethyl methacrylate	Constant light output	No
Housing Material Reflector material Optic material Optical cover material Fixation material Housing Color Optical cover finish Overall length Overall width Overall diameter Dimensions (Height x Width x Depth) Aluminum White Oolymethyl methacrylate Aluminum White Oolymethyl methacrylate Fixation material Aluminum Oolymethyl methacrylate Fixation material Aluminum Oolymethyl methacrylate Aluminum Oolymethyl methacrylate		
Reflector material - Optic material Polymethyl methacrylate Optical cover material Polymethyl methacrylate Fixation material Aluminum Housing Color White Optical cover finish Textured Overall length O mm Overall width O mm Overall height 79 mm Overall diameter 124 mm Dimensions (Height x Width x Depth) 79 x 0 x 0 mm	Mechanical and Housing	
Optic material Polymethyl methacrylate Optical cover material Polymethyl methacrylate Fixation material Aluminum Housing Color White Optical cover finish Textured Overall length O mm Overall width O mm Overall height 79 mm Overall diameter 124 mm Dimensions (Height x Width x Depth) 79 x 0 x 0 mm	Housing Material	Aluminum die cast
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	Reflector material	-
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	Optic material	Polymethyl methacrylate
Housing Color Optical cover finish Textured Overall length O mm Overall width Overall height 79 mm Overall diameter Dimensions (Height x Width x Depth) White Textured O mm 79 x 0 x 0 mm	Optical cover material	Polymethyl methacrylate
Optical cover finish Overall length Overall width Overall height Overall diameter Dimensions (Height x Width x Depth) Textured O mm O mm Overall diameter 124 mm 79 x 0 x 0 mm	Fixation material	Aluminum
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	Housing Color	White
Overall width 0 mm Overall height 79 mm Overall diameter 124 mm Dimensions (Height x Width x Depth) 79 x 0 x 0 mm	Optical cover finish	Textured
Overall height 79 mm Overall diameter 124 mm Dimensions (Height x Width x Depth) 79 x 0 x 0 mm	Overall length	0 mm
Overall diameter 124 mm Dimensions (Height x Width x Depth) 79 x 0 x 0 mm	Overall width	0 mm
Dimensions (Height x Width x Depth) 79 x 0 x 0 mm	Overall height	79 mm
1 1 1	Overall diameter	124 mm
	Dimensions (Height x Width x Depth)	79 x 0 x 0 mm
Approval and Application	Approval and Application	
Ingress protection code IP20 [Finger-protected]	Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code IKO3 [0.3 J]	Mech. impact protection code	IK03 [0.3 J]
Protection class IEC Safety class II	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 LED20/930 PSU-E WB GM
Full product name	RS391B LED20/930 PSU-E WB GM
Full product code	911401878599
Order code	911401878599
Material Nr. (12NC)	911401878599
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing





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