



# **FlexAccent G2**

# RS391B LED35/840 PSU-E WB GM

Electronic transformer - - - 34°

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		
Beam angle of light source	- °	
Light source color	840 neutral white	
Number of gear units	1 unit	
Driver/power unit/transformer	Electronic transformer	
Driver included	No	
Optic type	-	
Luminaire light beam spread	34°	
Control interface	-	
Connection	External connector	
Protection class IEC	Safety class II	
Glow-wire test	Temperature 600 °C, duration 30 s	
Flammability mark	-	
CE mark	CE mark	
ENEC mark	-	
Warranty period	3 years	
Constant light output	No	
Number of products on MCB of 16 A type B	-	

RoHS mark	RoHS mark
	Rons maik
Operating and Electrical	
Input Voltage	220 to 240 V
Input Frequency	50 to 60 Hz
Power Factor (Min)	0.9
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Material	Aluminum die cast
Reflector material	-
Optic material	Polymethyl methacrylate
Optical cover/lens material	Polymethyl methacrylate
Fixation material	Aluminum
Optical cover/lens finish	Textured
Overall height	104 mm
Overall diameter	156 mm

## FlexAccent G2

Color	White
Approval and Application	
ngress protection code	IP20 [ Finger-protected]
Mech. impact protection code	IKO3 [ 0.3 J]
nitial Performance (IEC Compliant)	
nitial luminous flux (system flux)	3500 lm
uminous flux tolerance	+/-10%
nitial LED luminaire efficacy	72.92 lm/W
nit. Corr. Color Temperature	4000 K
nit. Color Rendering Index	>80
nitial chromaticity	SDCM<4
nitial input power	48 W
Power consumption tolerance	+/-10%

Application Conditions	
Ambient temperature range	-15 to +35 ℃
Maximum dim level	Not applicable
Suitable for random switching	No
Product Data	
Full product code	911401893499
Order product name	RS391B LED35/840 PSU-E WB GM
Order code	911401893499
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401893499
Net Weight (Piece)	1.699 kg

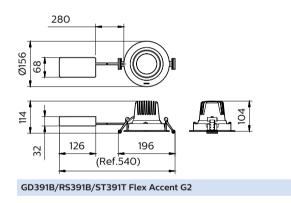
600°C IP 20 IK 03

## Over Time Performance (IEC Compliant)

Median useful life L70B50

30000 h

### Dimensional drawing





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www.lighting.philips.com 2019, April 2 - data subject to change