



FlexAccent G2 - Excellent light quality

FlexAccent G2

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.

Benefits

- Quality of light, influence customer's shopping experience positively
- Compact and stylish design to ease installation
- Diversity: different lumen package, CCT, and type of mounting to cater for different customers' needs

Features

- 3 types of form factor: Track/Recess/Grid
- High CRI option, CRI80 or90
- “True” light(3000K) - PremiumWhite
- High reliability, 30k hours (L70B50@25°C)

Application

- Shopping mallRetail storeFashion shop

FlexAccent G2

Versions



GD391B 3XLED

RS391B

Application Conditions

Ambient temperature range	-15 to +35 °C
Maximum dimming level	Not applicable
Suitable for random switching	No

Approval and Application

Mech. impact protection code	IK03
Ingress protection code	IP20

Controls and Dimming

Dimmable	No
----------	----

Operating and Electrical

Input Voltage	220 to 240 V
---------------	--------------

General Information

Beam angle of light source	- °
CE mark	CE mark
Protection class IEC	Safety class II (II)
Optical cover/lens type	Lens
Driver included	No
ENEC mark	-
Flammability mark	NO
Glow-wire test	60030
Number of gear units	1 unit
Optic type	No

Initial Performance (IEC Compliant)

Initial chromaticity	SDCM<4
Luminous flux tolerance	+/-10%

Mechanical and Housing

Colour	White
--------	-------

Initial Performance (IEC Compliant) (1/2)

Order Code	Full Product Name	Init. Corr. Colour Temperature	Init. Colour rendering index	Initial LED luminaire efficacy	Initial luminous flux
911401562131	GD391B 3XLED20/840 PSU-E WB	4000 K	>80	76.92 lm/W	6000 lm
911401562731	RS391B LED20/940 PSU-E MB	4000 K	>90	76.92 lm/W	2000 lm
911401585031	RS391B LED30/830 PSU-E WB	3000 K	>80	76.92 lm/W	3000 lm
911401877299	RS391B LED10/840 PSU-E WB GM	4000 K	>80	83.33 lm/W	1000 lm

Initial Performance (IEC Compliant) (2/2)

FlexAccent G2

Order Code	Full Product Name	Initial input power
911401562131	GD391B 3XLED20/840 PSU-E WB	78 W
911401562731	RS391B LED20/940 PSU-E MB	26 W

Order Code	Full Product Name	Initial input power
911401585031	RS391B LED30/830 PSU-E WB	39 W
911401877299	RS391B LED10/840 PSU-E WB GM	12 W

