



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



RS391B



GD391B_2XLED



GD391B 3XLED



GD391B 1XLED



ST391T

Application Conditions

Ambient temperature range	-15 to +35 °C
Maximum dim 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
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Operating and Electrical

Input Voltage	220 to 240 V
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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
Init. Colour Rendering Index	>80
Luminous flux tolerance	+/-10%

Mechanical and Housing

Colour	White
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Initial Performance (IEC Compliant)

Order Code	Full Product Name	Init. Corr. Colour Temperature	Initial LED luminaire efficacy	Initial luminous flux	Initial input power
01556731	RS391B LED10/830 PSU-E WB	3000 K	83.33 lm/W	1000 lm	12 W
01876999	RS391B LED10/830 PSU-E WB GM	3000 K	83.33 lm/W	1000 lm	12 W
01893499	RS391B LED35/840 PSU-E WB GM	4000 K	72.92 lm/W	3500 lm	48 W
01558231	GD391B 2XLED10/830 PSU- E WB	3000 K	83.33 lm/W	2000 lm	24 W
01559331	GD391B 3XLED10/830 PSU- E WB	3000 K	83.33 lm/W	3000 lm	36 W
01561031	GD391B 1XLED10/830 PSU- E WB	3000 K	83.33 lm/W	1000 lm	12 W
01844197	ST391T LED35/830 PSU-E NB 3C WH	3000 K	76.09 lm/W	3500 lm	46 W

