



# 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 mall Retail store Fashion shop

## FlexAccent G2

### Versions



RS391B



GD391B\_2XLED



GD391B 3XLED



GD391B 1XLED



ST391T

## 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
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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
Luminous flux tolerance	+/-10%

## Mechanical and Housing

Colour	White
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## 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
01556731	RS391B LED10/830 PSU-E WB	3000 K	>80	83.33 lm/W	1000 lm
01876999	RS391B LED10/830 PSU-E WB GM	3000 K	>80	83.33 lm/W	1000 lm
01877199	RS391B LED10/840 PSU-E MB GM	4000 K	>80	83.33 lm/W	1000 lm
01877499	RS391B LED10/930 PSU-E WB GM	3000 K	>90	83.33 lm/W	1000 lm
01878099	RS391B LED20/840 PSU-E NB GM	4000 K	>80	76.92 lm/W	2000 lm
01878199	RS391B LED20/840 PSU-E MB GM	4000 K	>80	76.92 lm/W	2000 lm
01878399	RS391B LED20/930 PSU-E NB GM	3000 K	>90	76.92 lm/W	2000 lm
01878499	RS391B LED20/930 PSU-E MB GM	3000 K	>90	76.92 lm/W	2000 lm
01878599	RS391B LED20/930 PSU-E WB GM	3000 K	>90	76.92 lm/W	2000 lm
01878699	RS391B LED20/940 PSU-E NB GM	4000 K	>90	76.92 lm/W	2000 lm
01878799	RS391B LED20/940 PSU-E MB GM	4000 K	>90	76.92 lm/W	2000 lm
01878899	RS391B LED20/940 PSU-E WB GM	4000 K	>90	76.92 lm/W	2000 lm
01878999	RS391B LED10/930 PSU-E MB GM	3000 K	>90	83.33 lm/W	1000 lm
01892899	RS391B LED30/930 PSU-E NB GM	3000 K	>90	76.92 lm/W	3000 lm
01893099	RS391B LED30/940 PSU-E MB GM	4000 K	>90	76.92 lm/W	3000 lm
01893199	RS391B LED35/830 PSU-E WB GM	3000 K	>80	72.92 lm/W	3500 lm
01893499	RS391B LED35/840 PSU-E WB GM	4000 K	>80	72.92 lm/W	3500 lm
01893599	RS391B LED35/930 PSU-E MB GM	3000 K	>90	72.92 lm/W	3500 lm
01893699	RS391B LED35/830 PSU-E MB GM	3000 K	>80	72.92 lm/W	3500 lm
01894099	RS391B LED35/930 PSU-E WB GM	3000 K	>90	72.92 lm/W	3500 lm
01894199	RS391B LED30/940 PSU-E NB GM	4000 K	>90	76.92 lm/W	3000 lm
01894299	RS391B LED35/940 PSU-E MB GM	4000 K	>90	72.92 lm/W	3500 lm
01895299	RS391B LED35/830 PSU-E NB GM	3000 K	>80	72.92 lm/W	3500 lm
01897399	RS391B LED30/930 PSU-E MB GM	3000 K	>90	76.92 lm/W	3000 lm

Order Code	Full Product Name	Init. Corr. Colour Temperature	Init. Colour rendering index	Initial LED luminaire efficacy	Initial luminous flux
01558231	GD391B 2XLED10/830 PSU-E WB	3000 K	>80	83.33 lm/W	2000 lm
01559331	GD391B 3XLED10/830 PSU-E WB	3000 K	>80	83.33 lm/W	3000 lm
01561031	GD391B 1XLED10/830 PSU-E WB	3000 K	>80	83.33 lm/W	1000 lm
01893999	GD391B 1XLED30/940 PSU-E NB GM	4000 K	>90	76.92 lm/W	3000 lm
01894699	GD391B 1XLED35/830 PSU-E WB GM	3000 K	>80	72.92 lm/W	3500 lm
01894799	GD391B 1XLED30/940 PSU-E WB GM	4000 K	>90	76.92 lm/W	3000 lm
01895899	GD391B 1XLED35/840 PSU-E WB GM	4000 K	>80	72.92 lm/W	3500 lm
01896299	GD391B 1XLED35/830 PSU-E MB GM	3000 K	>80	72.92 lm/W	3500 lm
01836897	ST391T LED10/940 PSU-E NB 3C WH	4000 K	>90	86.96 lm/W	1000 lm
01844197	ST391T LED35/830 PSU-E NB 3C WH	3000 K	>80	76.09 lm/W	3500 lm

Initial Performance (IEC Compliant) (2/2)

Order Code	Full Product Name	Initial input power	Order Code	Full Product Name	Initial input power
01556731	RS391B LED10/830 PSU-E WB	12 W	01893599	RS391B LED35/930 PSU-E MB GM	48 W
01876999	RS391B LED10/830 PSU-E WB GM	12 W	01893699	RS391B LED35/830 PSU-E MB GM	48 W
01877199	RS391B LED10/840 PSU-E MB GM	12 W	01894099	RS391B LED35/930 PSU-E WB GM	48 W
01877499	RS391B LED10/930 PSU-E WB GM	12 W	01894199	RS391B LED30/940 PSU-E NB GM	39 W
01878099	RS391B LED20/840 PSU-E NB GM	26 W	01894299	RS391B LED35/940 PSU-E MB GM	48 W
01878199	RS391B LED20/840 PSU-E MB GM	26 W	01895299	RS391B LED35/830 PSU-E NB GM	48 W
01878399	RS391B LED20/930 PSU-E NB GM	26 W	01897399	RS391B LED30/930 PSU-E MB GM	39 W
01878499	RS391B LED20/930 PSU-E MB GM	26 W	01558231	GD391B 2XLED10/830 PSU-E WB	24 W
01878599	RS391B LED20/930 PSU-E WB GM	26 W	01559331	GD391B 3XLED10/830 PSU-E WB	36 W
01878699	RS391B LED20/940 PSU-E NB GM	26 W	01561031	GD391B 1XLED10/830 PSU-E WB	12 W
01878799	RS391B LED20/940 PSU-E MB GM	26 W	01893999	GD391B 1XLED30/940 PSU-E NB GM	39 W
01878899	RS391B LED20/940 PSU-E WB GM	26 W	01894699	GD391B 1XLED35/830 PSU-E WB GM	48 W
01878999	RS391B LED10/930 PSU-E MB GM	12 W	01894799	GD391B 1XLED30/940 PSU-E WB GM	39 W
01892899	RS391B LED30/930 PSU-E NB GM	39 W	01895899	GD391B 1XLED35/840 PSU-E WB GM	48 W
01893099	RS391B LED30/940 PSU-E MB GM	39 W	01896299	GD391B 1XLED35/830 PSU-E MB GM	48 W
01893199	RS391B LED35/830 PSU-E WB GM	48 W	01836897	ST391T LED10/940 PSU-E NB 3C WH	11.5 W
01893499	RS391B LED35/840 PSU-E WB GM	48 W	01844197	ST391T LED35/830 PSU-E NB 3C WH	46 W

