



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 or 90
- “True” light(3000K) – PremiumWhite
- High reliability, 30k hours (L70B50@25°C)

Application

- Shopping mall Retail store Fashion shop

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Versions



RS391B

GD391B 1XLED

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
911401876699	RS391B LED20/830 PSU-E MB GM	3000 K	>80	76.92 lm/W	2000 lm
911401876799	RS391B LED20/830 PSU-E NB GM	3000 K	>80	76.92 lm/W	2000 lm
911401876899	RS391B LED10/830 PSU-E MB GM	3000 K	>80	83.33 lm/W	1000 lm
911401876999	RS391B LED10/830 PSU-E WB GM	3000 K	>80	83.33 lm/W	1000 lm
911401877099	RS391B LED10/840 PSU-E NB GM	4000 K	>80	83.33 lm/W	1000 lm
911401877299	RS391B LED10/840 PSU-E WB GM	4000 K	>80	83.33 lm/W	1000 lm
911401877399	RS391B LED10/930 PSU-E NB GM	3000 K	>90	83.33 lm/W	1000 lm
911401877499	RS391B LED10/930 PSU-E WB GM	3000 K	>90	83.33 lm/W	1000 lm
911401877799	RS391B LED10/940 PSU-E MB GM	4000 K	>90	83.33 lm/W	1000 lm
911401877999	RS391B LED20/830 PSU-E WB GM	3000 K	>80	76.92 lm/W	2000 lm
911401878099	RS391B LED20/840 PSU-E NB GM	4000 K	>80	76.92 lm/W	2000 lm
911401878199	RS391B LED20/840 PSU-E MB GM	4000 K	>80	76.92 lm/W	2000 lm
911401878299	RS391B LED20/840 PSU-E WB GM	4000 K	>80	76.92 lm/W	2000 lm
911401878399	RS391B LED20/930 PSU-E NB GM	3000 K	>90	76.92 lm/W	2000 lm
911401878499	RS391B LED20/930 PSU-E MB GM	3000 K	>90	76.92 lm/W	2000 lm
911401878599	RS391B LED20/930 PSU-E WB GM	3000 K	>90	76.92 lm/W	2000 lm

Order Code	Full Product Name	Init. Corr. Colour Temperature	Init. Colour rendering index	Initial LED luminaire efficacy	Initial luminous flux
911401878699	RS391B LED20/940 PSU-E NB GM	4000 K	>90	76.92 lm/W	2000 lm
911401878799	RS391B LED20/940 PSU-E MB GM	4000 K	>90	76.92 lm/W	2000 lm
911401878899	RS391B LED20/940 PSU-E WB GM	4000 K	>90	76.92 lm/W	2000 lm
911401878999	RS391B LED10/930 PSU-E MB GM	3000 K	>90	83.33 lm/W	1000 lm
911401892899	RS391B LED30/930 PSU-E NB GM	3000 K	>90	76.92 lm/W	3000 lm
911401893099	RS391B LED30/940 PSU-E MB GM	4000 K	>90	76.92 lm/W	3000 lm
911401893299	RS391B LED35/840 PSU-E MB GM	4000 K	>80	72.92 lm/W	3500 lm
911401893399	RS391B LED35/840 PSU-E NB GM	4000 K	>80	72.92 lm/W	3500 lm
911401893499	RS391B LED35/840 PSU-E WB GM	4000 K	>80	72.92 lm/W	3500 lm
911401893599	RS391B LED35/930 PSU-E MB GM	3000 K	>90	72.92 lm/W	3500 lm
911401893699	RS391B LED35/830 PSU-E MB GM	3000 K	>80	72.92 lm/W	3500 lm
911401893799	RS391B LED35/930 PSU-E NB GM	3000 K	>90	72.92 lm/W	3500 lm
911401893899	RS391B LED35/940 PSU-E WB GM	4000 K	>90	72.92 lm/W	3500 lm
911401894099	RS391B LED35/930 PSU-E WB GM	3000 K	>90	72.92 lm/W	3500 lm
911401894199	RS391B LED30/940 PSU-E NB GM	4000 K	>90	76.92 lm/W	3000 lm
911401894499	RS391B LED35/940 PSU-E NB GM	4000 K	>90	72.92 lm/W	3500 lm
911401895299	RS391B LED35/830 PSU-E NB GM	3000 K	>80	72.92 lm/W	3500 lm
911401897399	RS391B LED30/930 PSU-E MB GM	3000 K	>90	76.92 lm/W	3000 lm
911401893999	GD391B 1XLED30/940 PSU-E NB GM	4000 K	>90	76.92 lm/W	3000 lm

Initial Performance (IEC Compliant) (2/2)

Order Code	Full Product Name	Initial input power	Order Code	Full Product Name	Initial input power
911401876699	RS391B LED20/830 PSU-E MB GM	26 W	911401877799	RS391B LED10/940 PSU-E MB GM	12 W
911401876799	RS391B LED20/830 PSU-E NB GM	26 W	911401877999	RS391B LED20/830 PSU-E WB GM	26 W
911401876899	RS391B LED10/830 PSU-E MB GM	12 W	911401878099	RS391B LED20/840 PSU-E NB GM	26 W
911401876999	RS391B LED10/830 PSU-E WB GM	12 W	911401878199	RS391B LED20/840 PSU-E MB GM	26 W
911401877099	RS391B LED10/840 PSU-E NB GM	12 W	911401878299	RS391B LED20/840 PSU-E WB GM	26 W
911401877299	RS391B LED10/840 PSU-E WB GM	12 W	911401878399	RS391B LED20/930 PSU-E NB GM	26 W
911401877399	RS391B LED10/930 PSU-E NB GM	12 W	911401878499	RS391B LED20/930 PSU-E MB GM	26 W
911401877499	RS391B LED10/930 PSU-E WB GM	12 W	911401878599	RS391B LED20/930 PSU-E WB GM	26 W

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Order Code	Full Product Name	Initial input power
911401878699	RS391B LED20/940 PSU-E NB GM	26 W
911401878799	RS391B LED20/940 PSU-E MB GM	26 W
911401878899	RS391B LED20/940 PSU-E WB GM	26 W
911401878999	RS391B LED10/930 PSU-E MB GM	12 W
911401892899	RS391B LED30/930 PSU-E NB GM	39 W
911401893099	RS391B LED30/940 PSU-E MB GM	39 W
911401893299	RS391B LED35/840 PSU-E MB GM	48 W
911401893399	RS391B LED35/840 PSU-E NB GM	48 W
911401893499	RS391B LED35/840 PSU-E WB GM	48 W
911401893599	RS391B LED35/930 PSU-E MB GM	48 W

Order Code	Full Product Name	Initial input power
911401893699	RS391B LED35/830 PSU-E MB GM	48 W
911401893799	RS391B LED35/930 PSU-E NB GM	48 W
911401893899	RS391B LED35/940 PSU-E WB GM	48 W
911401894099	RS391B LED35/930 PSU-E WB GM	48 W
911401894199	RS391B LED30/940 PSU-E NB GM	39 W
911401894499	RS391B LED35/940 PSU-E NB GM	48 W
911401895299	RS391B LED35/830 PSU-E NB GM	48 W
911401897399	RS391B LED30/930 PSU-E MB GM	39 W
911401893999	GD391B 1XLED30/940 PSU-E NB GM	39 W

