



FlexAccent G2.

RS391B LED10/840 PSU-E NB GM

FlexAccent G2., 12 W, 840 neutral white, 17°, Finger-protected

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 | |
|------------------------------------|-----------------------------------|
| Number of gear units | 1 unit |
| Driver included | No |
| Light source engine type | LED |
| CE mark | CE mark |
| Warranty period | 3 years |
| Flammability mark | = |
| ENEC mark | - |
| Glow-wire test | Temperature 600 °C, duration 30 s |
| EU RoHS compliant | Yes |
| | |
| Light Technical | |
| Luminous Flux | 1,000 lm |
| Correlated Color Temperature (Nom) | 4000 K |
| Luminous Efficacy (rated) (Nom) | 83.33 lm/W |
| Color rendering index (CRI) | >80 |
| Beam angle of light source | - degree(s) |
| Light source color | 840 neutral white |
| Optic type | - |

| Optical cover type | Lens |
|--|--------------------|
| Luminaire light beam spread | 17° |
| | |
| Operating and Electrical | |
| Input Voltage | 220 to 240 V |
| Line Frequency | 50 to 60 Hz |
| Power Consumption | 12 W |
| Power Factor (Fraction) | 0.9 |
| Connection | External connector |
| Number of products on MCB of 16 A type B | |
| Number of products off MCB of 16 A type B | |
| Number of products on MCB of 16 A type B | |
| Temperature | |
| | -15 to +35 °C |
| Temperature | -15 to +35 °C |
| Temperature | -15 to +35 °C |
| Temperature Ambient temperature range | -15 to +35 °C |
| Temperature Ambient temperature range Controls and Dimming | |
| Temperature Ambient temperature range Controls and Dimming Dimmable | No |

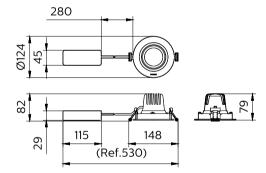
Datasheet, 2023, April 30 data subject to change

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| Constant light output | No |
|-------------------------------------|-------------------------|
| Machanian and Harrison | |
| Mechanical and Housing | |
| Housing Material | Aluminum die cast |
| Reflector material | - |
| Optic material | Polymethyl methacrylate |
| Optical cover material | Polymethyl methacrylate |
| Fixation material | Aluminum |
| Housing Color | White |
| Optical cover finish | Textured |
| Overall length | 0 mm |
| Overall width | 0 mm |
| Overall height | 79 mm |
| Overall diameter | 124 mm |
| Dimensions (Height x Width x Depth) | 79 x 0 x 0 mm |
| | |
| Approval and Application | |
| Ingress protection code | IP20 [Finger-protected] |
| Mech. impact protection code | IK03 [0.3 J] |
| Protection class IEC | Safety class II |
| | |
| Initial Performance (IEC Compliant) | |
| Luminous flux tolerance | +/-10% |

| Initial chromaticity | SDCM<4 |
|---------------------------------------|------------------------------|
| Power consumption tolerance | +/-10% |
| | |
| Over Time Performance (IEC Compliant) | |
| Median useful life L70B50 | 30,000 hour(s) |
| | |
| Application Conditions | |
| Maximum dim level | Not applicable |
| Suitable for random switching | No |
| | |
| Product Data | |
| Order product name | RS391B LED10/840 PSU-E NB GM |
| Full product name | RS391B LED10/840 PSU-E NB GM |
| Full product code | 911401877099 |
| Order code | 911401877099 |
| Material Nr. (12NC) | 911401877099 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 1 |
| | |

Dimensional drawing





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