



# **FlexAccent G2**

## RS391B LED30/930 PSU-E MB GM

Electronic transformer - - - Lens - 20°

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.

### **Product data**

| General Information                     |  |
|---|--|
| Beam angle of light source              | - °  |
| Lamp colour code                        | Premium white with CRI ≥90                 |
| Number of gear units                    | 1 unit                                     |
| Driver/power unit/transformer           | ET [ Electronic transformer]               |
| Driver included                         | No   |
| Optic type                              | No [ -]                                    |
| Optical cover/lens type                 | Lens                                       |
| Luminaire light beam spread             | 20°  |
| Control interface                       | -  |
| Connection                              | CE [ External connector]                   |
| Protection class IEC                    | Safety class II (II)                       |
| Glow-wire test                          | 60030 [ Temperature 600 °C, duration 30 s] |
| Flammability mark                       | NO [ -]                                    |
| CE mark                                 | CE mark                                    |
| ENEC mark                               | -  |
| Warranty period                         | 3 years                                    |
| Constant light output                   | No   |
| Number of products on MCB (16 A type B) | -  |
|   |  |

| EU RoHS compliant           | Yes                     |
|-----------------------------|-------------------------|
| Light source engine type    | LED                     |
|                             |                         |
| Operating and Electrical    |                         |
| Input Voltage               | 220 to 240 V            |
| Input frequency             | 50 to 60 Hz             |
| Power factor (min.)         | 0.9                     |
|                             |                         |
| Controls and Dimming        |                         |
| Dimmable                    | No                      |
|                             |                         |
| Mechanical and Housing      |                         |
| Housing material            | Aluminum die-cast       |
| Reflector material          | -                       |
| Optic material              | Polymethyl methacrylate |
| Optical cover/lens material | Polymethyl methacrylate |
| Fixation material           | Aluminium               |
| Optical cover/lens finish   | Textured                |
| Overall length              | 0 mm                    |
|                             |                         |

## FlexAccent G2

| Overall height 104 mm   Overall diameter 156 mm   Colour White | Overall width    | 0 mm   |
|--|------------------|--------|
|  | Overall height   | 104 mm |
| Colour White   | Overall diameter | 156 mm |
|  | Colour           | White  |

IP20 [Finger-protected]

IK03 [ 0.3 J]

## Approval and Application

Ingress protection code Mech. impact protection code

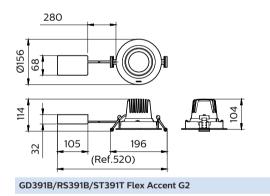
#### Initial Performance (IEC Compliant)

| Initial luminous flux (system flux) | 3000 lm    |
|-------------------------------------|------------|
| Luminous flux tolerance             | +/-10%     |
| Initial LED luminaire efficacy      | 76.92 lm/W |
| Lamp colour temperature             | 3000 K     |
| Colour Rendering Index              | >90        |
| Initial chromaticity                | SDCM<4     |
| Initial input power                 | 39 W       |
| Power consumption tolerance         | +/-10%     |
|                                     |            |

| Over Time Performance (IEC Compliant) |                              |
|---------------------------------------|------------------------------|
| Median useful life L70B50             | 30000 h                      |
|                                       |                              |
| Application Conditions                |                              |
| Ambient temperature range             | −15 to +35 °C                |
| Maximum dimming level                 | Not applicable               |
| Suitable for random switching         | No                           |
|                                       |                              |
| Product Data                          |                              |
| Full product code                     | 911401897399                 |
| Order product name                    | RS391B LED30/930 PSU-E MB GM |
| Order code                            | 911401897399                 |
| SAP numerator - quantity per pack     | 1                            |
| Numerator – packs per outer box       | 1                            |
| SAP material                          | 911401897399                 |
| SAP net weight (piece)                | 1.700 kg                     |
|                                       |                              |



## Dimensional drawing





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