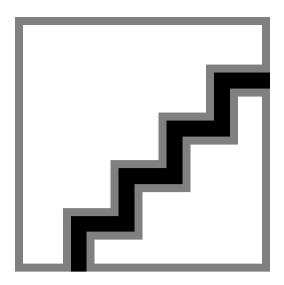
PHILIPS Lighting



Essential SmartBright LED Downlight

DN003B LED20/WW D200 RD

Essential SmartBright G2 LED Downlight is value for money product with high efficacy, good quality and reliability. It offers multiple configurations from 300lm to 2000lm output, to replace conventional downlight. It can be used for shopping mall, retail store, residential and office. It's an ideal product family to distribute in trade market.

Product data

| No | |
|--------------------|---|
| LED | |
| 1 years | |
| | |
| | |
| 2,000 lm | |
| 3000 K | |
| 80 | |
| 3000/4000/6500 | |
| 110° | |
| | |
| | |
| 50 or 60 Hz | |
| 50 or 60 Hz | |
| 23 W | |
| 0.7 | |
| Flying leads/wires | |
| | LED 1 years 2,000 lm 3000 K 80 3000/4000/6500 110° 50 or 60 Hz 50 or 60 Hz 23 W 0.7 |

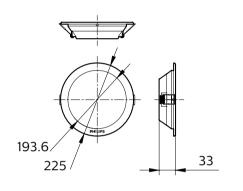
| Temperature | |
|-------------------------------------|----------------------------|
| Ambient temperature range | -20 to +40 °C |
| | |
| Controls and Dimming | |
| Dimmable | No |
| Driver/power unit/transformer | Power supply unit (On/Off) |
| | |
| Mechanical and Housing | |
| Housing Material | Plastic |
| Reflector material | Polycarbonate |
| Optic material | Polycarbonate |
| Housing Color | White |
| Overall length | 33 mm |
| Overall width | 33 mm |
| Overall height | 33 mm |
| Overall diameter | 225 mm |
| Dimensions (Height x Width x Depth) | 33 x 33 x 33 mm |
| | |
| Approval and Application | |
| Ingress protection code | IP20 [Finger-protected] |
| | |

Essential SmartBright LED Downlight

| Mech. impact protection code | IK02 [0.2 J standard] |
|-------------------------------------|-------------------------|
| Protection class IEC | Safety class II |
| | |
| Initial Performance (IEC Compliant) | |
| Initial chromaticity | SDCM<5 |
| Power consumption tolerance | +/-10% |
| | |
| Product Data | |
| Order product name | DN003B LED20/WW D200 RD |
| Full product name | DN003B LED20/WW D200 RD |
| | |

| Full product code | 911401598231 |
|---------------------------------|---------------|
| Order code | 911401598231 |
| Material Nr. (12NC) | 911401598231 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 6923828624071 |
| Numerator - Packs per outer box | 24 |
| EAN/UPC - Case | 6923828624071 |
| | |

Dimensional drawing





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