



Ledinaire Slim Downlight DN065B G2 & DN065C

DN065C LED10/830 11W 220V D175 RD EU

830 warm white - Power supply unit - White

The LEDINAIRE range contains a selection of popular off-the-shelf LED luminaires that come with the high Philips quality levels at a competitive price. Reliable, energy-efficient and affordable – just what you need

Product data

| General Information | |
|-------------------------------|------------------------|
| Light source color | 830 warm white |
| Light source replaceable | No |
| Driver/power unit/transformer | Power supply unit |
| Luminaire light beam spread | 100° |
| Connection | Connection unit 2-pole |
| Protection class IEC | Safety class II |
| | |
| Operating and Electrical | |
| Input Voltage | 220 to 240 V V |
| Input Frequency | 50 or 60 Hz |
| Power Factor (Min) | 0.8 |
| | |
| Controls and Dimming | |
| Dimmable | No |
| | |

| Mechanical and Housing | |
|-------------------------------------|--|
| Housing Material | Metal-Plastic |
| Reflector material | Polycarbonate |
| Optic material | Polycarbonate |
| Fixation material | Steel |
| Optical cover/lens finish | Matte |
| Overall length | 175 mm |
| Overall width | 175 mm |
| Overall height | 40 mm |
| Overall diameter | 175 mm |
| Color | White |
| Dimensions (Height x Width x Depth) | 40 x 175 x 175 mm (1.6 x 6.9 x 6.9 in) |
| | |
| Approval and Application | |
| Ingress protection code | IP20(front IP40) |

Datasheet, 2020, November 11 data subject to change

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| Mech. impact protection code | IKO3 [0.3 J] | |
|-------------------------------------|-----------------------|--|
| | | |
| Initial Performance (IEC Compliant) | | |
| Initial luminous flux (system flux) | 950 lm | |
| Initial LED luminaire efficacy | 86.00 lm/W | |
| Init. Corr. Color Temperature | 3000 K | |
| Init. Color Rendering Index | 80 | |
| Initial chromaticity | (0.433, 0.4045) 6SDCM | |
| Initial input power | 11 W | |
| Power consumption tolerance | +/-10% | |
| | | |

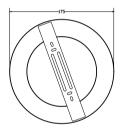
| Over Time Performance (IEC Compliant) | | | |
|---------------------------------------|---------------|--|--|
| Median useful life L70B50 | 35000 h | | |
| | | | |
| Application Conditions | | | |
| Ambient temperature range | -20 to +40 °C | | |
| | | | |

| Product Data | |
|---------------------------------|--------------------------------------|
| Full product code | 871869972007000 |
| Order product name | DN065C LED10/830 11W 220V D175 RD EU |
| EAN/UPC - Product | 8718699720070 |
| Order code | 929002034102 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 12 |
| Material Nr. (12NC) | 929002034102 |
| Net Weight (Piece) | 0.470 kg |
| | |



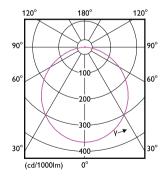
Dimensional drawing



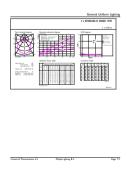


DN027C LED9 830 11W 220-240V \$150 RD ND

Photometric data



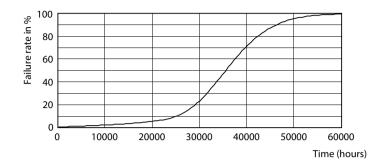


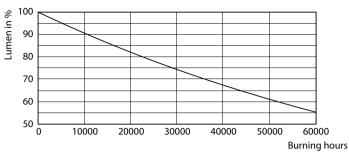


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Lifetime





B50L70 35K

B50L70 35K

