



# 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 height                      | 40 mm                                  |
| Overall diameter                    | 175 mm                                 |
| Color                               | White                                  |
| Dimensions (Height x Width x Depth) | 40 x NaN x NaN mm (1.6 x NaN x NaN in) |
| Approval and Application            |  |
| Ingress protection code             | IP20(front IP40)                       |
| Mech. impact protection code        | IK03 [ 0.3 J]                          |

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## 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

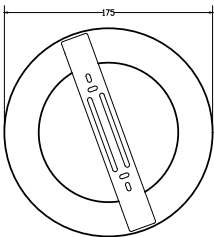
|                           |               |
|---------------------------|---------------|
| Ambient temperature range | -20 to +40 °C |
|---------------------------|---------------|

## 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                             |

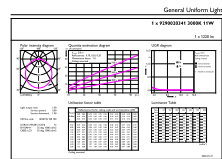
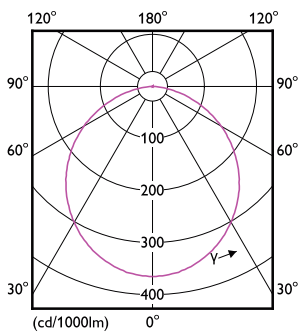


## Dimensional drawing



DN027C LED9 830 11W 220-240V φ150 RD ND

## Photometric data



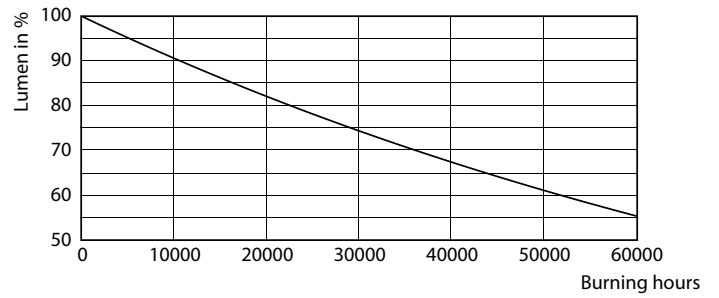
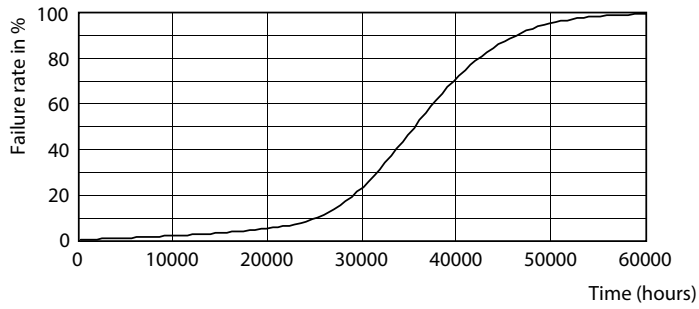
General technical drawing

929002034102

9290020341

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## Lifetime



B50L70 35K

B50L70 35K

