



# CorePro LEDspot Reflectors

## CorePro LEDspot CoreProLEDspot ND 4-60W R80 E27 827 36D

CorePro LEDspots Reflectors are a perfect fit for spot lighting and deliver warm halogen-like light. They are compatible with most existing fixtures with an E27 or E14 base and are designed as a retrofit replacement for halogen or incandescent spots. CorePro LEDspots Reflectors deliver significant energy savings and minimise maintenance costs.

### Product data

| General Information                    |                       |
|--|-----------------------|
| Cap base                               | E27 [ E27]            |
| Nominal lifetime (nom.)                | 15000 h               |
| Switching cycle                        | 50000X                |
| Technical type                         | 4-60W                 |
| Light Technical                        |                       |
| Colour code                            | 827 [ CCT of 2,700 K] |
| Beam Angle (Nom)                       | 36 °                  |
| Luminous flux (nom.)                   | 345 lm                |
| Colour designation                     | Warm white (WW)       |
| Correlated colour temperature (nom.)   | 2700 K                |
| Luminous efficacy (rated) (nom.)       | 86.00 lm/W            |
| Colour consistency                     | <6                    |
| Color rendering index (nom.)           | 80                    |
| LLMF at end of nominal lifetime (nom.) | 70 %                  |
| Luminous Flux in 90° Cone (Rated)      | 345 lm                |

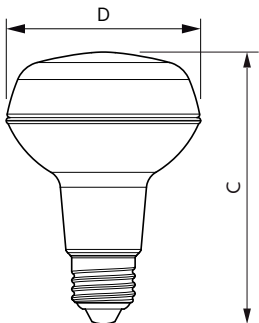
| Operating and Electrical         |             |
|----------------------------------|-------------|
| Input frequency                  | 50 to 60 Hz |
| Power (Rated) (Nom)              | 4 W         |
| Lamp current (nom.)              | 33 mA       |
| Wattage equivalent               | 60 W        |
| Starting time (nom.)             | 0.1 s       |
| Warm-up time to 60% light (nom.) | 0.1 s       |
| Power factor (nom.)              | 0.5         |
| Voltage (Nom)                    | 220-240 V   |
| Temperature                      |             |
| T-Case maximum (nom.)            | 50 °C       |
| Controls and Dimming             |             |
| Dimmable                         | No          |
| Approval and Application         |             |
| Energy efficiency label (EEL)    | A+          |

# CorePro LEDspot Reflectors

|                               |   |
|-------------------------------|---|
| Suitable for accent lighting  | Yes   |
| Energy Consumption kWh/1000 h | 4 kWh   |
| <b>Product Data</b>           |   |
| Full product code             | 871869681183200   |
| Order product name            | CorePro LEDspot CoreProLEDspot ND 4-60W R80 E27 827 36D |
| EAN/UPC – product             | 8718696811832   |

|                                 |              |
|---------------------------------|--------------|
| Order code                      | 81183200     |
| Numerator – quantity per pack   | 1            |
| Numerator – packs per outer box | 6            |
| Material no. (12NC)             | 929001891502 |
| Net weight (piece)              | 0.144 kg     |

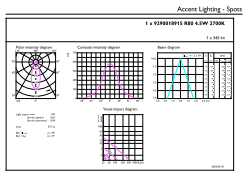
## Dimensional drawing



R80 5-60W 345lm 36D 2700K E27 No

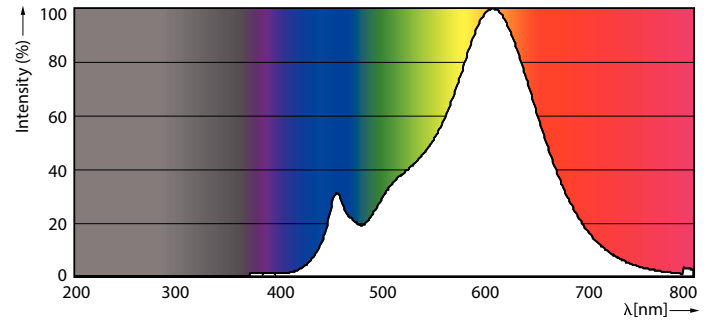
| Product   | D     | C      |
|---|-------|--------|
| CorePro LEDspot CoreProLEDspot ND 4-60W R80 E27 827 36D | 80 mm | 112 mm |

## Photometric data

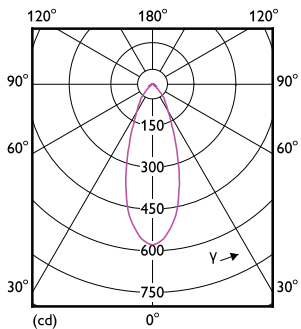


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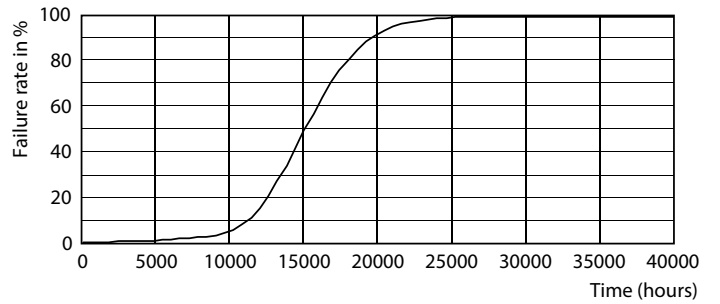
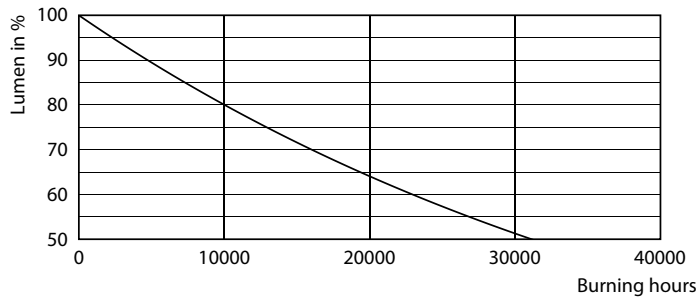
LEDspot CorePro 1.8-30W E14 R39 827 36D ND



LEDspot CorePro 4-60W E27 R80 827 36D ND

# CorePro LEDspot Reflectors

## Lifetime



LEDspot CorePro 1.8-30W E14 R39 827 36D ND

LEDspot CorePro 1.8-30W E14 R39 827 36D ND

