

# PRODUCTINFORMATIEBLAD

## SPOT FIX DIM 8 W 3000 K IP44/IP20 WT

SPOT DIM | Inbouwspot, ronde vorm, dimbaar



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### Toepassingsgebieden

- Vervanging van halogeenspots
- Algemene verlichting
- Hotelkamers
- Bars, restaurants
- Accentverlichting
- Galerijen, musea
- Woonruimte-interieurs

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### Productvoordelen

- Hoge lichtkracht
- Ontwerp komt overeen met de LEDVANCE DOWNLIGHT armaturenfamilie
- Energiebesparing van maximaal 90% vergeleken met halogeenlampspotlights
- Functioneel en minimalistisch ontwerp
- Eenvoudige en snelle installatie
- Externe driver voor meer flexibiliteit (compatibel met geselecteerde DALI drivers)
- 5 jaar garantie

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### Productkenmerken

- Kleurconsistentie begin:  $\leq 4$  SDCM
- Behuizingmateriaal: aluminium
- Lensmateriaal: PMMA

## Oops! An Error Occurred

**The server returned a "500 Internal Server Error".**

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TECHNISCHE GEGEVENS

ELEKTRISCHE GEGEVENS

|                                          |                               |
|------------------------------------------|-------------------------------|
| Nominale vermogen                        | 8,00 W                        |
| Nominale spanning                        | 220...240 V                   |
| Netfrequentie                            | 50...60 Hz                    |
| Nominale stroom                          | 170 mA                        |
| Max. armaturen op stroomonderbreke B16 A | 200                           |
| Max. armaturen op stroomonderbreke C10 A | 100                           |
| Max. armaturen op stroomonderbreke C16 A | 200                           |
| Arbeidsfactor $\lambda$                  | > 0,90                        |
| Totale harmonische vervorming            | 20 %                          |
| Veiligheidsklasse                        | II                            |
| Bedrijfsmodus                            | Electronic control gear (ECG) |

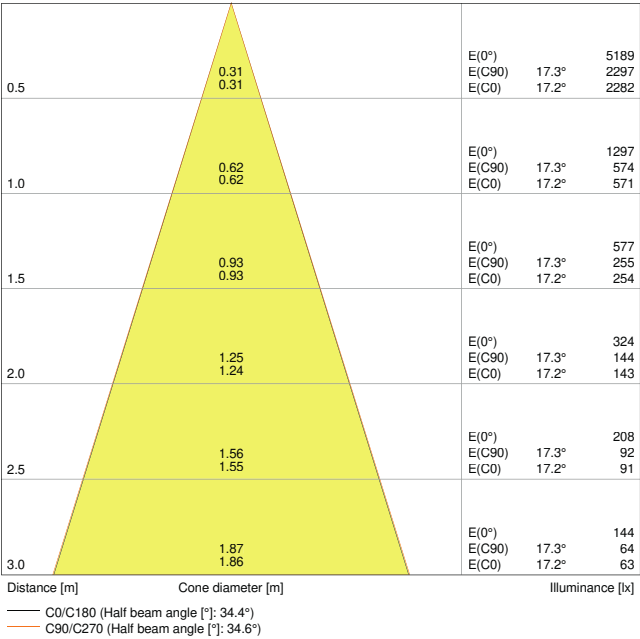
Fotometrische gegevens

|                                          |                     |
|------------------------------------------|---------------------|
| Lichtstroom                              | 620 lm              |
| Lichtstroom efficiëntie                  | 75 lm/W             |
| Kleurtemperatuur                         | 3000 K              |
| Lichtkleur                               | Warm White          |
| Kleurweergave-index Ra                   | > 80                |
| Standaardafwijking van kleurproeven      | ≤4 sdc <sub>m</sub> |
| Fotobiologische veiligheidsgroep EN62778 | RG0                 |
| Fotobiologische veiligheidsgroep EN62471 | RG0                 |
| Stralingshoek                            | 36 °                |

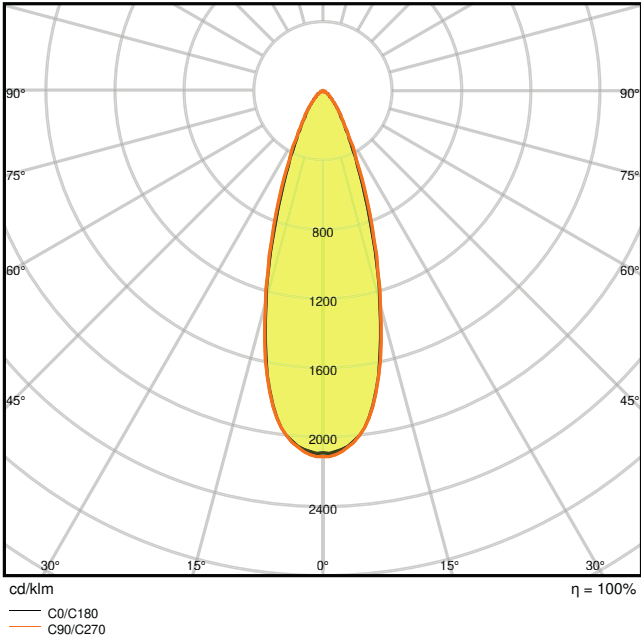
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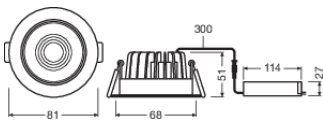
LDC typ cone



LDC typ polar

AFMETINGEN & GEWICHT

|                 |          |
|-----------------|----------|
| Diameter        | 81,00 mm |
| Hoogte          | 51.00 mm |
| Product gewicht | 268,00 g |



MATERIALEN & KLEUREN

|                                          |          |
|------------------------------------------|----------|
| Kleur van het product                    | Wit      |
| Kleur behuizing                          | Wit      |
| Body materiaal                           | Aluminum |
| Materiaal van lichtuitstralend oppervlak | PMMA     |

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|              |        |
|--------------|--------|
| Kwikgehalten | 0.0 mg |
|--------------|--------|

TOEPASSING & MONTAGE

|                                          |                                 |
|------------------------------------------|---------------------------------|
| Omgevingstemperatuur bereik              | -20...+45 °C                    |
| Type aansluiting                         | Schroefterminal, 2-polig (L, N) |
| Type bescherming                         | IP44/IP20                       |
| Beschermklasse IK ( Schok bestendi [PIM] | IK06                            |
| Dimbaar                                  | Ja                              |
| Type of dimming [GMS]                    | LEA / TR.EDG                    |
| Montagetype                              | Recessed                        |
| Montagelocatie                           | Plafond                         |
| Toepassingsomgeving                      | Indoor                          |
| Diameter inbouw opening                  | 68 mm                           |
| Inbouwdiepte                             | 90 mm                           |
| Vervangbare LED module                   | Niet vervangbaar                |
| Met lichtbron                            | Ja                              |

Levensduur

|                            |         |
|----------------------------|---------|
| Levensduur L70/B50 @ 25 °C | 50000 h |
| Levensduur L80/B10 @ 25 °C | 40000 h |
| Levensduur L90/B10 @ 25 °C | 20000 h |
| Aantal schakelcycli        | 100000  |

VOORSCHAKELAPPARATUUR

|                |        |
|----------------|--------|
| E-VSA - Lengte | 120 mm |
| ECG - Hoogte   | 35 mm  |

CERTIFICATEN & NORMEN

|                                     |                                |
|-------------------------------------|--------------------------------|
| Normen                              | CE / CB / TÜV SÜD / EAC / RoHS |
| Gelimiteerde oppervlaktetemperatuur | Nee                            |
| Balschot veilig                     | Nee                            |

DOWNLOADS

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|                                                                                    |                                 |
|------------------------------------------------------------------------------------|---------------------------------|
|    | User instruction                |
|    | Addon Technical Information     |
|    | On-Pack-Info                    |
|    | Declarations Of Conformity CE   |
|    | Declarations Of Conformity UKCA |
| Fotometrische- en lichtontwerpbestanden                                            |                                 |
|   | IES file (IES)                  |
|   | LDT file (Eulumdat)             |
|  | ULD file (DIALux)               |
|  | ROLF file (RELUX)               |
|  | LDC typ cone                    |
|  | LDC typ polar                   |

LOGISTIEKE GEGEVENS

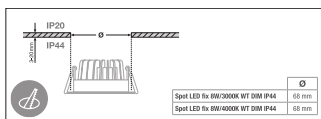
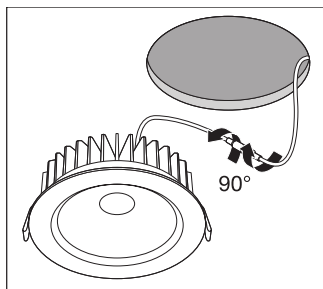
| Productcode   | Verpakkingseenheid (stuks per verpakking) | Afmetingen (lengte x breedte x hoogte) | Brutogewicht | Volume                |
|---------------|-------------------------------------------|----------------------------------------|--------------|-----------------------|
| 4058075127043 | Vouwdoos<br>1                             | 142 mm x 102 mm x 112 mm               | 354.00 g     | 1.62 dm <sup>3</sup>  |
| 4058075127050 | Verzenddoos<br>27                         | 440 mm x 320 mm x 360 mm               | 10083.00 g   | 50.69 dm <sup>3</sup> |

De genoemde productcodes beschrijven de kleinste hoeveelheid die besteld kan worden. Eén verzendeenheid kan bestaan uit één of meer afzonderlijke producten. Bij het plaatsen van een order enkele of veelvouden van de verpakkingseenheid invoeren.

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## Referenties / Links

- Voor garantie zie [www.benelux.ledvance.com/garantie](http://www.benelux.ledvance.com/garantie)

## DISCLAIMER

Onder voorbehoud van verandering zonder kennisgeving. Fouten en drukfouten voorbehouden. Zorg ervoor dat u de meest recente versie gebruikt.

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