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PRODUCTINFORMATIEBLAD

SPOT FP FIX DIM 8 W 3000 K IP65/IP20 WT

SPOT FIREPROOF DIM | Inbouwspot, ronde vorm, brandwerend, dimbaar



Toepassingsgebieden

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

Productvoordelen

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

Productkenmerken

- Brandbestendig (tot 90 minuten, getest volgens EN 1365-2: 2014 'brandweerstandstests voor dragende elementen - Deel 2: Vloeren en daken')
- Buiten gebruik en brandwerend (tot 90 minuten, BS476-20: 1987 en BS476-21: 1987)

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- Metuconsistentie beginn. 2 4 500m
- Type beschermingsgraad, voorzijde: IP65

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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 λ	> 0,90
Totale harmonische vervorming	< 15 %
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 _m
Fotobiologische veiligheidsgroep EN62778	RG0
Fotobiologische veiligheidsgroep EN62471	RG0
Stralingshoek	36 °

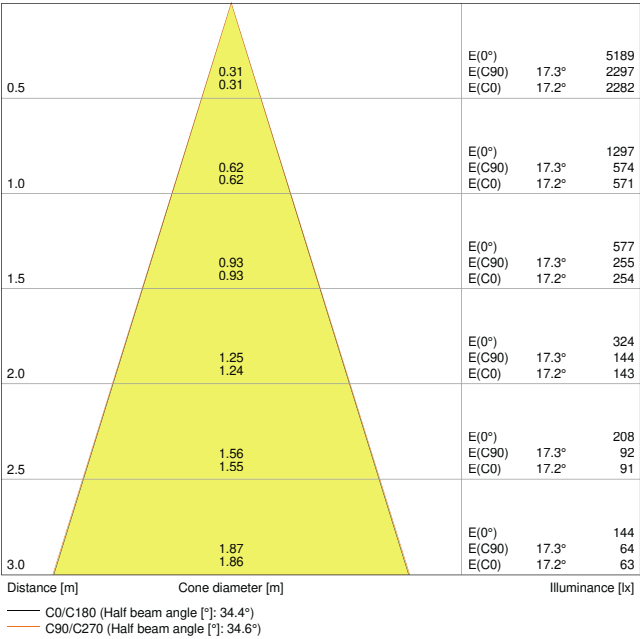
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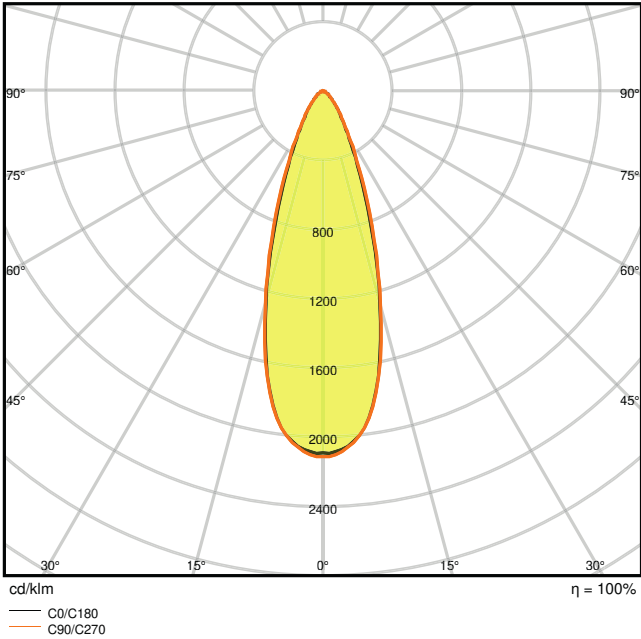
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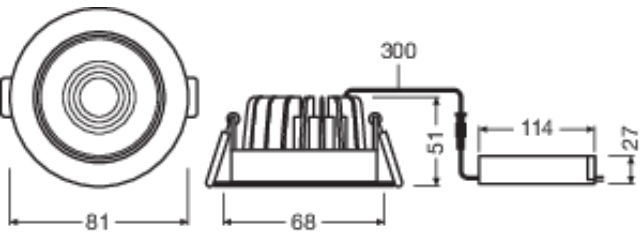
LDC typ cone



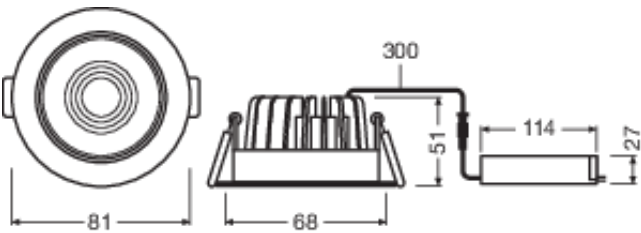
LDC typ polar

AFMETINGEN & GEWICHT

Diameter	81,00 mm
Hoogte	51.00 mm
Product gewicht	269,00 g



Product line drawing with numbers



Product line drawing with numbers

MATERIALEN & KLEUREN

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Kleur van het product	Wit
Kleur behuizing	Wit
Body materiaal	Aluminum
Materiaal van lichtuitstralend oppervlak	PMMA
Glow Wire Test volgens IEC 60695-2-12	650 °C
Kwikgehalte	0.0 mg

TOEPASSING & MONTAGE

Omgevingstemperatuur bereik	-20...+45 °C
Type aansluiting	Schroefterminal, 2-polig (L, N)
Type bescherming	IP65/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

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- Coördinatie met uw verantwoordelijke brandveiligheidsinspecteur is op voorhand vereist

DOWNLOADS

Documenten en certificaten	
	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)
	UGR file (UGR table)
	LDC typ cone
	LDC typ polar

LOGISTIEKE GEGEVENS

Productcode	Verpakkingseenheid (stuks per verpakking)	Afmetingen (lengte x breedte x hoogte)	Brutogewicht	Volume
4058075127432	Vouwdoos 1	142 mm x 102 mm x 112 mm	355.00 g	1.62 dm ³
4058075127449	Verzenddoos 27	440 mm x 320 mm x 360 mm	10110.00 g	50.69 dm ³

De genoemde productcodes beschrijven de kleinste hoeveelheid die besteld kan worden. Eén verzendeenheid kan bestaan uit één of meer

choose one Professional

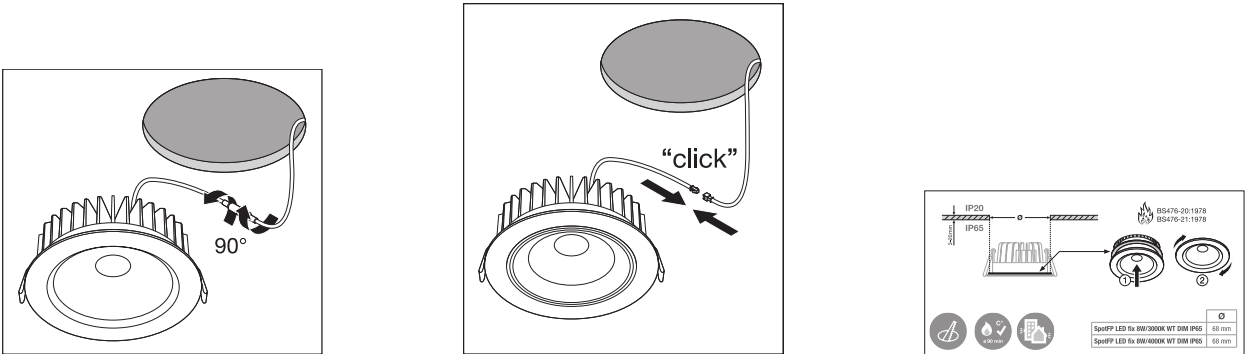
Country Deutsch

myLEDVANCE

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AANVULLENDE CATALOGUSINFORMATIE



Referenties / Links

- Voor garantie zie 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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