

The server returned a "500 Internal Server Error".

Something is broken. Please let us know what you were doing when this error occurred. We will fix it as soon as possible. Sorry for any inconvenience caused.

PRODUCTINFORMATIEBLAD

TruSys® PFM W 70 W/4000 K

TruSys® PERFORMANCE WIDE | Armatuurinzetstukken met brede lichtverdeling



Toepassingsgebieden

- Directe vervanging voor armaturen met fluorescentielampen
- Industriehallen, magazijnen met hoge stellingen, garages, ijzerwinkels
- Discounters, supermarkten

Productvoordelen

- Homogene lichtverdeling
- Eenvoudige installatie, geen gereedschap vereist voor aansluiting
- Energiebesparend en kostenefficiënt
- Flexibele toepassing dankzij een reeks verschillende lumenpakketten en uitstralingshoeken
- Rijen van max. 57 (On-Off) / 66 (DALI) armaturen mogelijk
- Versies met DALI E-VSA beschikbaar

Productkenmerken

- Brede uitstralingshoek: 90°
- Inklikoplossing met drukknoppen
- Lichtopbrengst: tot 160 lm/W
- Vaste armatuurbevestigingspunten
- Lumenpakket 5600 lm, 8000 lm, 11200 lm
- Plaatstalen behuizing
- Lensmateriaal: PMMA

choose one

Country

[myLEDVANCE](#)

- IP-klasse: IP20
- In uniform LEDVANCE familieontwerp
- Levensduur (L80/B10): tot 60.000 uur

Oops! An Error Occurred

The server returned a "500 Internal Server Error".

Something is broken. Please let us know what you were doing when this error occurred. We will fix it as soon as possible. Sorry for any inconvenience caused.

The server returned a "500 Internal Server Error".

Something is broken. Please let us know what you were doing when this error occurred. We will fix it as soon as possible. Sorry for any inconvenience caused.

TECHNISCHE GEGEVENS

ELEKTRISCHE GEGEVENS

Nominale vermogen	70,00 W
Nominale spanning	220...240 V
Netfrequentie	50...60 Hz
Nominale stroom	380 mA
Inschakelstroom	32 A
Inschakelstroomtijd T _{h50}	400 µs
Max. armaturen op stroomonderbreke B16 A	5
Max. armaturen op stroomonderbreke C10 A	5
Max. armaturen op stroomonderbreke C16 A	9
Arbeidsfactor λ	> 0,90
Totale harmonische vervorming	< 20 %
Veiligheidsklasse	I
Bedrijfsmodus	Integrated LED driver

Fotometrische gegevens

Lichtstroom	11200 lm
Lichtstroom efficiëntie	160 lm/W
Kleurtemperatuur	4000 K
Lichtkleur	Koel wit
Kleurweergave-index Ra	≥80
Standaardafwijking van kleurproeven	≤3 sdc _m
Flikkervrij	Ja
Fotobiologische veiligheidsgroep EN62778	RG1
Stralingshoek	90 °
UGR longitudinal	21

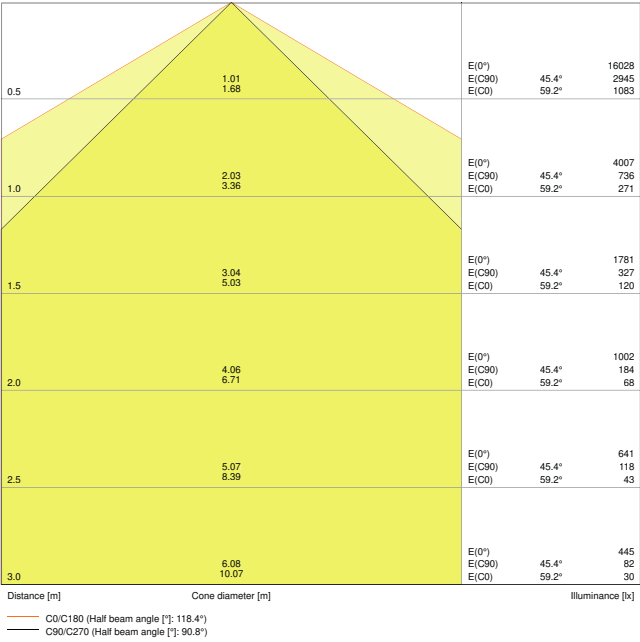
Oops! An Error Occurred

The server returned a "500 Internal Server Error".

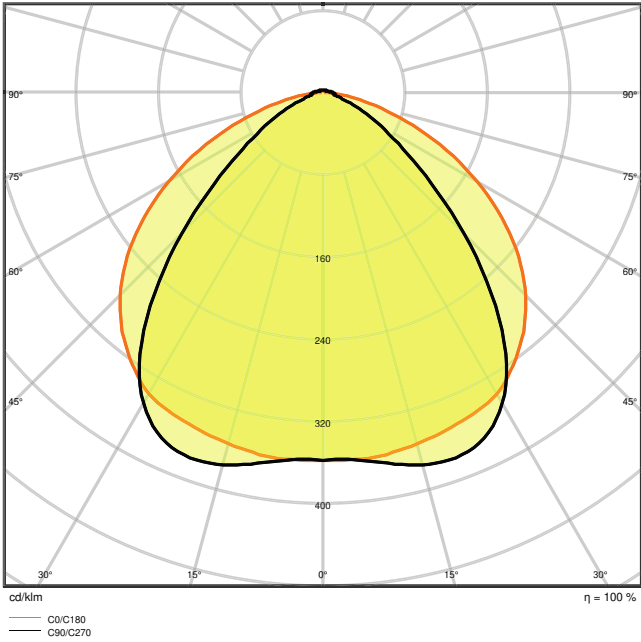
Something is broken. Please let us know what you were doing when this error occurred. We will fix it as soon as possible. Sorry for any inconvenience caused.

The server returned a "500 Internal Server Error".

Something is broken. Please let us know what you were doing when this error occurred. We will fix it as soon as possible. Sorry for any inconvenience caused.



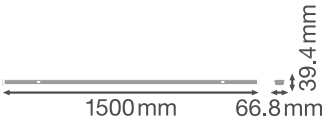
LDC typ cone



LDC typ polar

AFMETINGEN & GEWICHT

Lengte	1500.00 mm
Breedte	66.80 mm
Hoogte	39.40 mm
Product gewicht	1660,00 g



MATERIALEN & KLEUREN

Kleur van het product	Wit
Kleur behuizing	Wit
Body materiaal	Steel
Materiaal afdekking	Polymethylmethacrylate (PMMA)

Oops! An Error Occurred

The server returned a "500 Internal Server Error".

Something is broken. Please let us know what you were doing when this error occurred. We will fix it as soon as possible. Sorry for any inconvenience caused.

The server returned a "500 Internal Server Error".

Something is broken. Please let us know what you were doing when this error occurred. We will fix it as soon as possible. Sorry for any inconvenience caused.

Materiaal van lichtuitstralend oppervlak	PMMA
Glow Wire Test volgens IEC 60695-2-12	650 °C
Kwikgehalte	0.0 mg

TOEPASSING & MONTAGE

Omgevingstemperatuur bereik	-25...+40 °C
Type aansluiting	Plug-in-verbinding
Type bescherming	IP20
Beschermklasse IK (Schok bestendi [PIM]	IK04
Dimbaar	Nee
Montagetype	Pendel/opbouw
Montagelocatie	Montagerail
Toepassingsomgeving	Indoor
Vervangbare LED module	Niet vervangbaar
Met lichtbron	Ja

Levensduur

Levensduur L70/B50 @ 25 °C	55000 h
Levensduur L80/B10 @ 25 °C	50000 h
Levensduur L90/B10 @ 25 °C	40000 h
Aantal schakelcycli	100000

VOORSCHAKELAPPARATUUR

Uitgangsstroom:	980 mA
E-VSA - Uitgangsrimpelstroom	< 20 %

CERTIFICATEN & NORMEN

Normen	CE / CB / ENEC / EAC
Balschot veilig	Nee

Technische uitrusting

– Montagerail met vaste geïntegreerde 5- en 8-polige kabel

DOWNLOADS

Oops! An Error Occurred

The server returned a "500 Internal Server Error".

Something is broken. Please let us know what you were doing when this error occurred. We will fix it as soon as possible. Sorry for any inconvenience caused.

The server returned a "500 Internal Server Error".

Something is broken. Please let us know what you were doing when this error occurred. We will fix it as soon as possible. Sorry for any inconvenience caused.

	User instruction
	Addon Technical Information
	Declarations Of Conformity CE
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
CAD/BIM-bestanden	
	CAD_STEP_3D
Aanbestedingsteksten	
	Tender documenten

LOGISTIEKE GEGEVENS

Productcode	Verpakkingseenheid (stuks per verpakking)	Afmetingen (lengte x breedte x hoogte)	Brutogewicht	Volume
4058075290891	Vouwdoos 1	83 mm x 1,571 mm x 88 mm	1835.00 g	11.47 dm ³
4058075290907	Verzenddoos 4	1,589 mm x 194 mm x 198 mm	8133.00 g	61.04 dm ³

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.

DISCLAIMER

Oops! An Error Occurred

The server returned a "500 Internal Server Error".

Something is broken. Please let us know what you were doing when this error occurred. We will fix it as soon as possible. Sorry for any inconvenience caused.

The server returned a "500 Internal Server Error".

Something is broken. Please let us know what you were doing when this error occurred. We will fix it as soon as possible. Sorry for any inconvenience caused.

Oops! An Error Occurred

The server returned a "500 Internal Server Error".

Something is broken. Please let us know what you were doing when this error occurred. We will fix it as soon as possible. Sorry for any inconvenience caused.