



De betaalbare LEDspot-oplossing

CorePro LEDspot reflectorlampen

Philips CorePro LEDspot reflectorlampen zijn perfect geschikt voor spotverlichting en leveren een warm, op halogeen lijkend licht. Ze zijn compatibel met de meeste bestaande armaturen met een GU10- of E27-lamphouder en zijn ontworpen als vervanging voor halogeen- of gloeilampspots. Philips CorePro LEDspot reflectorlampen bieden aanzienlijke energiebesparingen en minimaliseren de onderhoudskosten.

Voordelen

- Warm-wit licht, geen UV- en IR-straling.
- Tot 80% energiebesparing vergeleken met halogeenlampen
- Lage onderhoudskosten
- Duurzaam, minder milieubelastend

Kenmerken

- Eenvoudige retrofit
- Levensduur van 15.000 uur
- Compatibel met een uitgebreide reeks dimmers
- UV- en IR-stralingsvrij licht
- Vrij van kwik en andere schadelijke stoffen – voldoet aan RoHS-richtlijn

Toepassing

- Hotels, restaurants, bars, cafés, musea, winkels
- Gangen, hallen, trappenhuizen, toiletten, receptieruimten, exposities, vitrinekasten

CorePro LEDspot reflectorlampen

Versions



LEDspot CorePro 30W E14 R39
827 36D ND

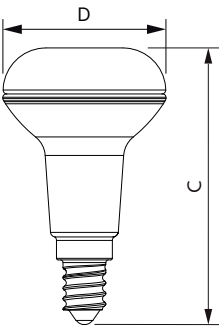
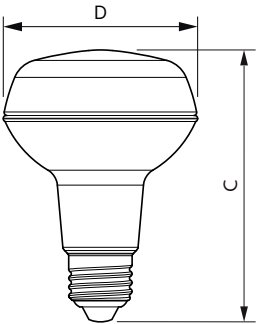


LEDspot CorePro 60W E27 R80
827 36D ND



LEDspot CorePro 40W E27 R63
827 36D ND

Maatschets

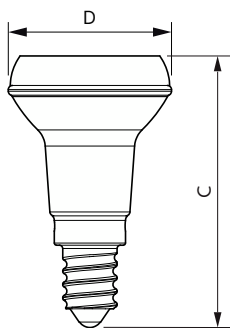
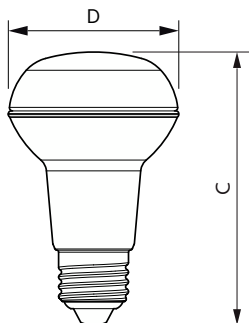


Product	D	C
CoreProLEDspot D8.5-100W R80 E27 827 36D	80 mm	112 mm
CoreProLEDspot ND 4-60W R80 E27 827 36D	80 mm	112 mm
CoreProLEDspot ND 8-100W R80 E27 827 36D	80 mm	112 mm

Product	D	C
CoreProLEDspot D 4.3-60W R50 E14 827 36D	50 mm	84 mm
CoreProLEDspot ND1.4-25W R50 E14 827 36D	50 mm	84 mm
CoreProLEDspot ND2.8-40W R50 E14 827 36D	50 mm	84 mm

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Maatschets



Product	D	C
CoreProLEDspot D 4.5-60W R63 E27 827 36D	63 mm	102 mm
CoreProLEDspot ND 3-40W R63 E27 827 36D	63 mm	102 mm

Product	D	C
CoreProLEDspot ND1.8-30W R39 E14 827 36D	39 mm	65 mm

Algemene informatie

Schakelcyclus	50.000
Nominale levensduur	15.000 hr

Gegevens lichttechniek

Bundelhoek (nom.)	36 graden
Gecorreleerde kleurtemperatuur (nom)	2700 K
Kleurweergave-index (CRI)	80
Kleurcode	827
LLMF bij einde nominale levensduur (nom.)	70 %

Bedrijfs- en elektrische gegevens

Ingangsfrequentie	50 tot 60 Hz
Ingangsfrequentie	50 to 60 Hz

Eigenschappen behuizing en afmetingen

Lampafwerking	Helder
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Algemene informatie

Order Code	Full Product Name	Lampvoet
8718696811719	CoreProLEDspot ND1.8-30W R39 E14 827 36D	E14
8718696811733	CoreProLEDspot ND1.4-25W R50 E14 827 36D	E14
8718696811757	CoreProLEDspot ND2.8-40W R50 E14 827 36D	E14
8718696811771	CoreProLEDspot D 4.3-60W R50 E14 827 36D	E14
8718696811832	CoreProLEDspot ND 4-60W R80 E27 827 36D	E27
8718696811856	CoreProLEDspot ND 8-100W R80 E27 827 36D	E27
8719514312364	CoreProLEDspot D8.5-100W R80 E27 827 36D	E27
8718696811795	CoreProLEDspot ND 3-40W R63 E27 827 36D	E27
8718696811818	CoreProLEDspot D 4.5-60W R63 E27 827 36D	E27

Gegevens lichttechniek

Order Code	Full Product Name	Lichtstroom (nom.)	Lichtsterkte (nom.)
8718696811719	CoreProLEDspot ND1.8-30W R39 E14 827 36D	150 lm	250 cd
8718696811733	CoreProLEDspot ND1.4-25W R50 E14 827 36D	105 lm	210 cd

Order Code	Full Product Name	Lichtstroom (nom.)	Lichtsterkte
8718696811757	CoreProLEDspot ND2.8-40W R50 E14 827 36D	210 lm	400 cd
8718696811771	CoreProLEDspot D 4.3-60W R50 E14 827 36D	320 lm	550 cd

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Order Code	Full Product Name	Lichtsterkte	
		Lichtstroom (nom.)	
8718696811832	CoreProLEDspot ND 4-60W R80 E27 827 36D	345 lm	620 cd
8718696811856	CoreProLEDspot ND 8-100W R80 E27 827 36D	670 lm	1.100 cd
8719514312364	CoreProLEDspot D8.5-100W R80 E27 827 36D	670 lm	1.400 cd

Bedrijfs- en elektrische gegevens

Order Code	Full Product Name	Energieverbruik	Opstarttijd (nom.)	Overeenkomstig vermogen
8718696811719	CoreProLEDspot ND1.8-30W R39 E14 827 36D	1,8 W	0,1 s	30 W
8718696811733	CoreProLEDspot ND1.4-25W R50 E14 827 36D	1,4 W	0,1 s	25 W
8718696811757	CoreProLEDspot ND2.8-40W R50 E14 827 36D	2,8 W	0,1 s	40 W
8718696811771	CoreProLEDspot D 4.3-60W R50 E14 827 36D	4,3 W	0,5 s	60 W
8718696811832	CoreProLEDspot ND 4-60W R80 E27 827 36D	4 W	0,1 s	60 W

Operationele temperatuur

Order Code	Full Product Name	T-behuizing maximaal (nom.)
8718696811719	CoreProLEDspot ND1.8-30W R39 E14 827 36D	50 °C
8718696811733	CoreProLEDspot ND1.4-25W R50 E14 827 36D	42 °C
8718696811757	CoreProLEDspot ND2.8-40W R50 E14 827 36D	57 °C
8718696811771	CoreProLEDspot D 4.3-60W R50 E14 827 36D	80 °C
8718696811832	CoreProLEDspot ND 4-60W R80 E27 827 36D	50 °C

Dimbaarheid en regelsystemen

Order Code	Full Product Name	Dimbaar
8718696811719	CoreProLEDspot ND1.8-30W R39 E14 827 36D	Nee
8718696811733	CoreProLEDspot ND1.4-25W R50 E14 827 36D	Nee
8718696811757	CoreProLEDspot ND2.8-40W R50 E14 827 36D	Nee
8718696811771	CoreProLEDspot D 4.3-60W R50 E14 827 36D	Alleen met specifieke dimmers
8718696811832	CoreProLEDspot ND 4-60W R80 E27 827 36D	Nee

Eigenschappen behuizing en afmetingen

Order Code	Full Product Name	Lichtsterkte	
		Lichtstroom (nom.)	
8718696811795	CoreProLEDspot ND 3-40W R63 E27 827 36D	210 lm	400 cd
8718696811818	CoreProLEDspot D 4.5-60W R63 E27 827 36D	345 lm	620 cd

Order Code	Full Product Name	Energieverbruik	Opstarttijd (nom.)	Overeenkomstig vermogen
8718696811856	CoreProLEDspot ND 8-100W R80 E27 827 36D	8 W	0,1 s	100 W
8719514312364	CoreProLEDspot D8.5-100W R80 E27 827 36D	9 W	0,5 s	100 W
8718696811795	CoreProLEDspot ND 3-40W R63 E27 827 36D	3 W	0,1 s	40 W
8718696811818	CoreProLEDspot D 4.5-60W R63 E27 827 36D	4,5 W	0,5 s	60 W

Order Code	Full Product Name	T-behuizing maximaal (nom.)
8718696811856	CoreProLEDspot ND 8-100W R80 E27 827 36D	72 °C
8719514312364	CoreProLEDspot D8.5-100W R80 E27 827 36D	80 °C
8718696811795	CoreProLEDspot ND 3-40W R63 E27 827 36D	47 °C
8718696811818	CoreProLEDspot D 4.5-60W R63 E27 827 36D	80 °C

Order Code	Full Product Name	Dimbaar
8718696811856	CoreProLEDspot ND 8-100W R80 E27 827 36D	Nee
8719514312364	CoreProLEDspot D8.5-100W R80 E27 827 36D	Alleen met specifieke dimmers
8718696811795	CoreProLEDspot ND 3-40W R63 E27 827 36D	Nee
8718696811818	CoreProLEDspot D 4.5-60W R63 E27 827 36D	Alleen met specifieke dimmers

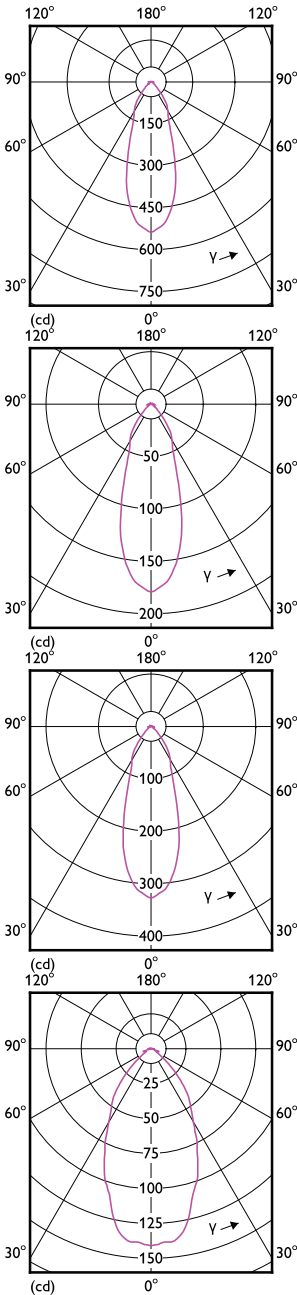
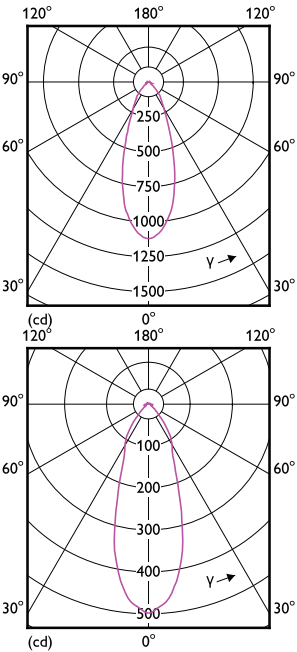
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Order Code	Full Product Name	Lampvorm
8718696811719	CoreProLEDspot ND1.8-30W R39 E14 827 36D	R39
8718696811733	CoreProLEDspot ND1.4-25W R50 E14 827 36D	R50
8718696811757	CoreProLEDspot ND2.8-40W R50 E14 827 36D	R50
8718696811771	CoreProLEDspot D 4.3-60W R50 E14 827 36D	R50
8718696811832	CoreProLEDspot ND 4-60W R80 E27 827 36D	R80

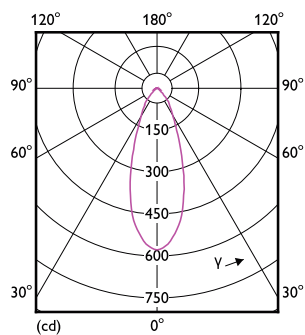
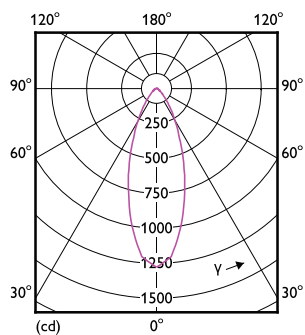
Order Code	Full Product Name	Lampvorm
8718696811856	CoreProLEDspot ND 8-100W R80 E27 827 36D	R80
8719514312364	CoreProLEDspot D8.5-100W R80 E27 827 36D	R80
8718696811795	CoreProLEDspot ND 3-40W R63 E27 827 36D	R63
8718696811818	CoreProLEDspot D 4.5-60W R63 E27 827 36D	R63

Keurmerken en classificaties

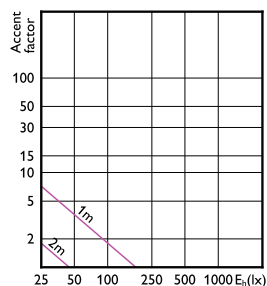
Order Code	Full Product Name	Energieverbruik kWh/ 1.000 uur
8718696811719	CoreProLEDspot ND1.8-30W R39 E14 827 36D	2 kWh
8718696811733	CoreProLEDspot ND1.4-25W R50 E14 827 36D	2 kWh
8718696811757	CoreProLEDspot ND2.8-40W R50 E14 827 36D	3 kWh
8718696811771	CoreProLEDspot D 4.3-60W R50 E14 827 36D	5 kWh
8718696811832	CoreProLEDspot ND 4-60W R80 E27 827 36D	4 kWh
8718696811856	CoreProLEDspot ND 8-100W R80 E27 827 36D	8 kWh
8719514312364	CoreProLEDspot D8.5-100W R80 E27 827 36D	9 kWh
8718696811795	CoreProLEDspot ND 3-40W R63 E27 827 36D	3 kWh
8718696811818	CoreProLEDspot D 4.5-60W R63 E27 827 36D	5 kWh



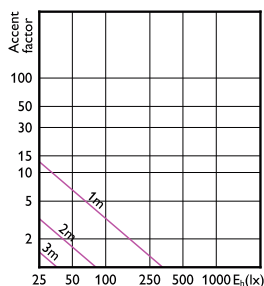
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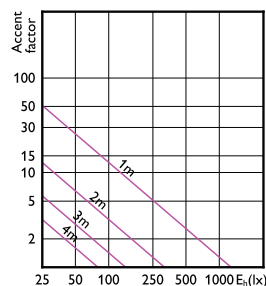
Accent Diagrams



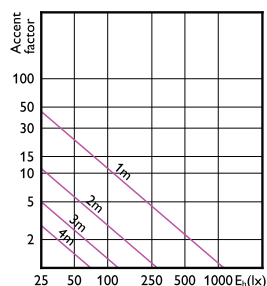
Accent Diagram - CoreProLEDspot ND1.4-25W
R50 E14 827 36D



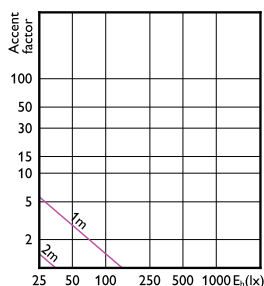
Accent Diagram - CoreProLEDspot ND2.8-40W
R50 E14 827 36D



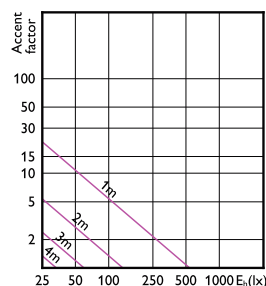
Accent Diagram - CoreProLEDspot D8.5-100W
R80 E27 827 36D



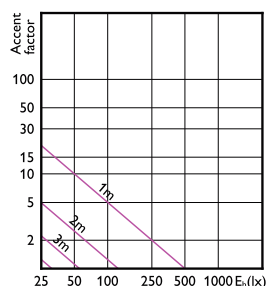
Accent Diagram - CoreProLEDspot ND 8-100W
R80 E27 827 36D



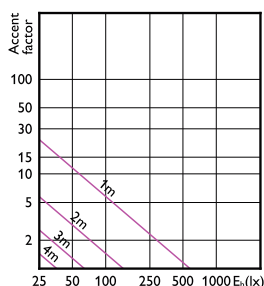
Accent Diagram - CoreProLEDspot ND1.8-30W
R39 E14 827 36D



Accent Diagram - CoreProLEDspot D 4.5-60W
R63 E27 827 36D



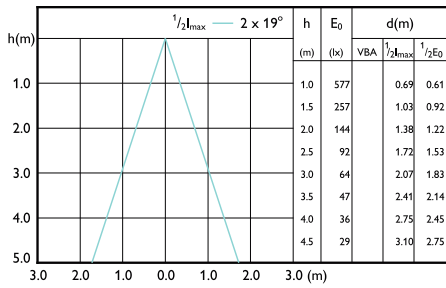
Accent Diagram - CoreProLEDspot D 4.3-60W
R50 E14 827 36D



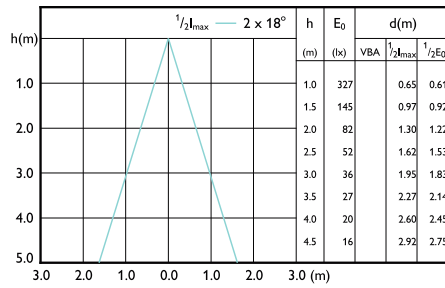
Accent Diagram - CoreProLEDspot ND 4-60W
R80 E27 827 36D

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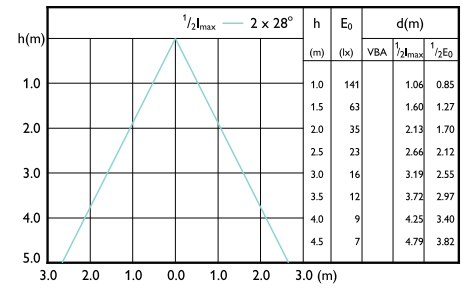
Beam Diagrams



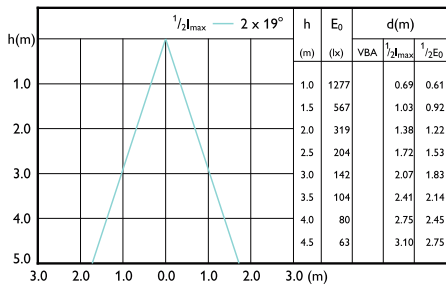
Beam diagram - CoreProLEDspot ND 4-60W
R80 E27 827 36D



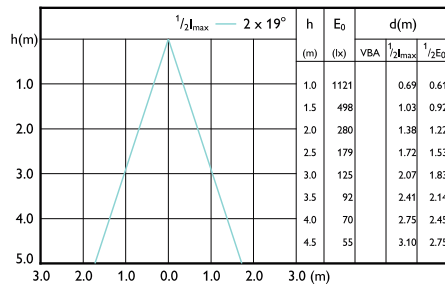
Beam diagram - CoreProLEDspot ND2.8-40W
R50 E14 827 36D



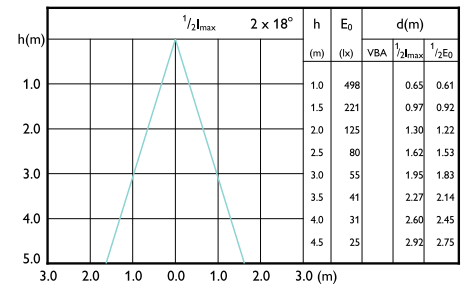
Beam diagram - CoreProLEDspot ND1.8-30W
R39 E14 827 36D



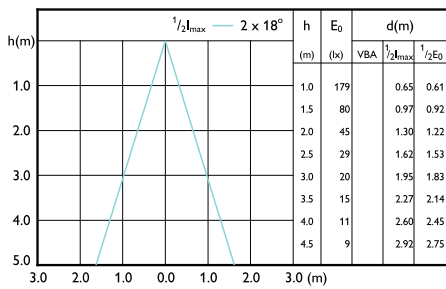
Beam diagram - CoreProLEDspot D8.5-100W
R80 E27 827 36D



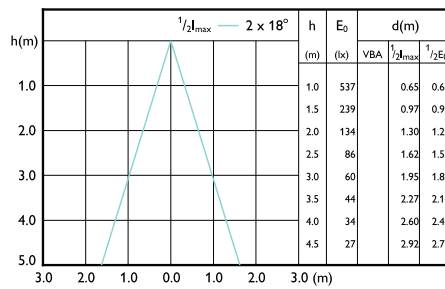
Beam diagram - CoreProLEDspot ND 8-100W
R80 E27 827 36D



Beam diagram - CoreProLEDspot D 4.3-60W
R50 E14 827 36D



Beam diagram - CoreProLEDspot ND1.4-25W
R50 E14 827 36D



Beam diagram - CoreProLEDspot D 4.5-60W
R63 E27 827 36D

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