Edullinen LED-kohdelamppu

CorePro LEDspot LV

CorePro LEDspot -lamput sopivat täydellisesti kohdevalaistukseen, ja niiden valo muistuttaa lämmintä halogeenilampun valoa. Ne sopivat olemassa oleviin valaisimiin, joissa on MR16- tai GU5.3-kanta, eli ne on suunniteltu jälkiasennettaviksi halogeeni- tai hehkulamppujen tilalle. CorePro LED -kohdelamput säästävät erittäin paljon energiaa ja minimoivat ylläpitokulut.

Hyödyt

- Jopa 80 prosentin energiansäästö halogeenilamppuihin verrattuna
- Alhaisemmat ylläpitokustannukset
- Sopii yhteen useampien muuntajien kanssa

Ominaisuudet

- Korvaa helposti perinteiset valonlähteet
- Käyttöikä 15 000 tuntia
- Ei UV- eikä infrapunasäteilyä
- Ei sisällä elohopeaa tai muita haitallisia materiaaleja

Käyttökohteet

- Hotellit, ravintolat, kahvilat, museot, myymälät
- Aulat, käytävät, portaikot, WC-tilat, vastaanottoalueet, näyttelyt, vitriinit

Oikeudet tietojen muutoksiin pidätetään.

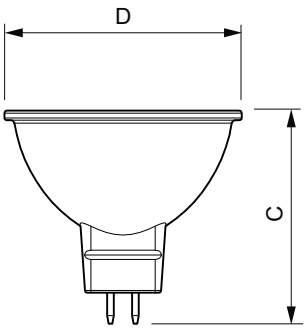
CorePro LEDspot LV

Versions

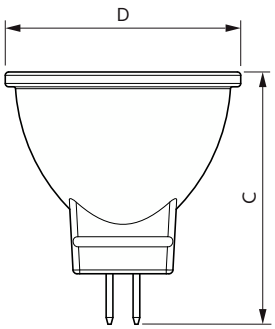
LEDspots Corepro SLR 2 MR16 GU5,3

LEDspot GU4 Classic MR11

Mittapiirros



Product	D	C
CorePro LED spot ND 2.9-20W MR16 827 36D	50,5 mm	45,5 mm
CorePro LED spot ND 4.4-35W MR16 827 36D	50,5 mm	45,5 mm
CorePro LED spot ND 4.4-35W MR16 840 36D	50,5 mm	45,5 mm
CorePro LED spot ND 7-50W MR16 827 36D	50,5 mm	45 mm
CorePro LED spot ND 7-50W MR16 840 36D	50,5 mm	45 mm
CorePro LEDspot 4.4-35W MR16 827 36D 5CT	50,5 mm	45,5 mm



Product	D	C
CorePro LED spot 2.3-20W 827 MR11 36D	35,5 mm	39,5 mm

CorePro LEDspot LV

Yleistä tietoa	
Sytytys	50 000
Valaistuksen tekniset tiedot	
Keilakulma (nim.)	36 °
Värintoistoindeksi (CRI)	80
LLMF nimelliskäyttöiän lopussa (nim.)	70 %
Käyttö- ja sähkötiedot	
Syöttötaajuus	- Hz
Viivatiheys	- Hz
Syttymisaika (nim.)	0,5 s
Ohjausjärjestelmät ja himmennys	
Himmennettävä	Ei

Yleistä tietoa

Order Code	Full Product Name	Kanta	Nimelliskäyttöikä
30706300	CorePro LED spot ND 4.4-35W MR16 827 36D	GU5.3	15 000 tuntia
30758200	CorePro LEDspot 4.4-35W MR16 827 36D 5CT	GU5.3	15 000 tuntia
30708700	CorePro LED spot ND 4.4-35W MR16 840 36D	GU5.3	15 000 tuntia
81471000	CorePro LED spot ND 7-50W MR16 827 36D	GU5.3	15 000 tuntia
81479600	CorePro LED spot ND 7-50W MR16 840 36D	GU5.3	15 000 tuntia
30704900	CorePro LED spot ND 2.9-20W MR16 827 36D	GU5.3	15 000 tuntia
65948600	CorePro LED spot 2.3-20W 827 MR11 36D	GU4	25 000 tuntia

Valaistuksen tekniset tiedot

Order Code	Full Product Name	Vastaava värilämpötila (nim.)	Värikoodi	Valovirta	Valovoima (nim.)
30706300	CorePro LED spot ND 4.4-35W MR16 827 36D	2700 K	827	345 lm	650 cd
30758200	CorePro LEDspot 4.4-35W MR16 827 36D 5CT	2700 K	827	345 lm	650 cd
30708700	CorePro LED spot ND 4.4-35W MR16 840 36D	4000 K	840	390 lm	750 cd
81471000	CorePro LED spot ND 7-50W MR16 827 36D	2700 K	827	621 lm	1 400 cd

Order Code	Full Product Name	Vastaava värilämpötila (nim.)	Värikoodi	Valovirta	Valovoima (nim.)
81479600	CorePro LED spot ND 7-50W MR16 840 36D	4000 K	840	660 lm	1 500 cd
30704900	CorePro LED spot ND 2.9-20W MR16 827 36D	2700 K	827	230 lm	560 cd
65948600	CorePro LED spot 2.3-20W 827 MR11 36D	2700 K	827	184 lm	400 cd

Käyttö- ja sähkötiedot

Order Code	Full Product Name	Virrankulutus	Vastaa teholtaan
30706300	CorePro LED spot ND 4.4-35W MR16 827 36D	4,4 W	35 W
30758200	CorePro LEDspot 4.4-35W MR16 827 36D 5CT	4,4 W	35 W
30708700	CorePro LED spot ND 4.4-35W MR16 840 36D	4,4 W	35 W
81471000	CorePro LED spot ND 7-50W MR16 827 36D	7 W	50 W

Order Code	Full Product Name	Virrankulutus	Vastaa teholtaan
81479600	CorePro LED spot ND 7-50W MR16 840 36D	7 W	50 W
30704900	CorePro LED spot ND 2.9-20W MR16 827 36D	2,9 W	20 W
65948600	CorePro LED spot 2.3-20W 827 MR11 36D	2,3 W	20 W

Käyttölämpötila

Order Code	Full Product Name	T-Case, maksimi (nim.)
30706300	CorePro LED spot ND 4.4-35W MR16 827 36D	85 °C
30758200	CorePro LEDspot 4.4-35W MR16 827 36D 5CT	85 °C
30708700	CorePro LED spot ND 4.4-35W MR16 840 36D	85 °C
81471000	CorePro LED spot ND 7-50W MR16 827 36D	85 °C

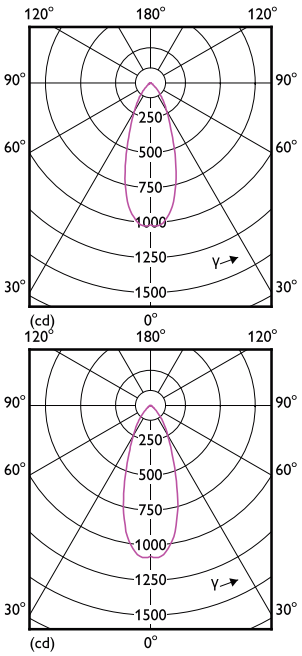
Order Code	Full Product Name	T-Case, maksimi (nim.)
81479600	CorePro LED spot ND 7-50W MR16 840 36D	85 °C
30704900	CorePro LED spot ND 2.9-20W MR16 827 36D	75 °C
65948600	CorePro LED spot 2.3-20W 827 MR11 36D	60 °C

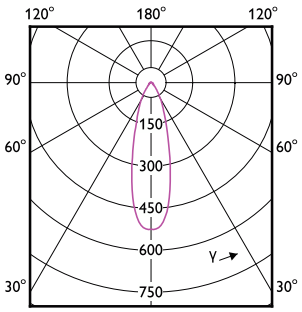
Mekaaniset tiedot ja runko

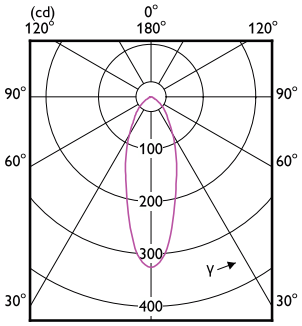
Order Code	Full Product Name	Lampun pinta	Hehkulampun muoto
30706300	CorePro LED spot ND 4.4-35W MR16 827 36D	-	MR16
30758200	CorePro LEDspot 4.4-35W MR16 827 36D 5CT	-	MR16
30708700	CorePro LED spot ND 4.4-35W MR16 840 36D	-	MR16
81471000	CorePro LED spot ND 7-50W MR16 827 36D	-	MR16
81479600	CorePro LED spot ND 7-50W MR16 840 36D	-	MR16
30704900	CorePro LED spot ND 2.9-20W MR16 827 36D	-	MR16
65948600	CorePro LED spot 2.3-20W 827 MR11 36D	Kirkas	MR11

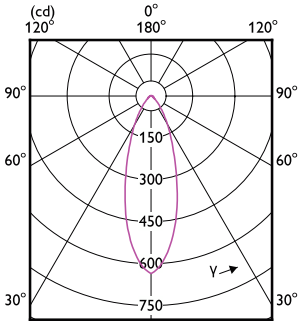
Merkinnät ja luokitukset

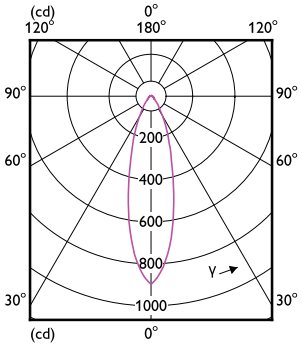
Order Code	Full Product Name	Energiankulutus kWh/1000 h
30706300	CorePro LED spot ND 4.4-35W MR16 827 36D	5 kWh
30758200	CorePro LEDspot 4.4-35W MR16 827 36D 5CT	5 kWh
30708700	CorePro LED spot ND 4.4-35W MR16 840 36D	5 kWh
81471000	CorePro LED spot ND 7-50W MR16 827 36D	7 kWh
81479600	CorePro LED spot ND 7-50W MR16 840 36D	7 kWh
30704900	CorePro LED spot ND 2.9-20W MR16 827 36D	3 kWh
65948600	CorePro LED spot 2.3-20W 827 MR11 36D	3 kWh



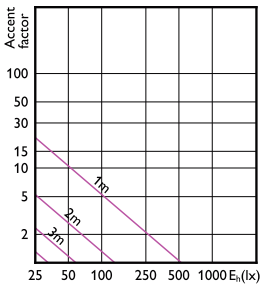




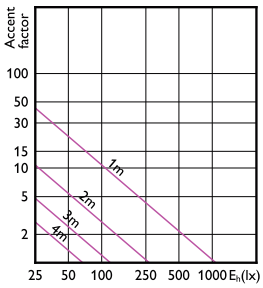




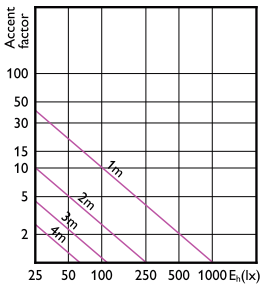
Accent Diagrams



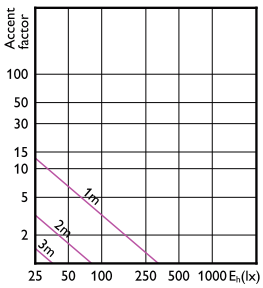
Accent Diagram - CorePro LED spot ND 2.9-20W MR16 827 36D



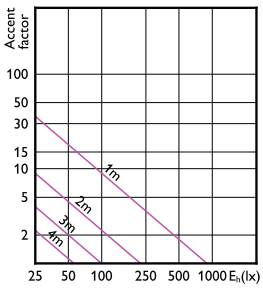
Accent Diagram - CorePro LED spot ND 7-50W MR16 840 36D



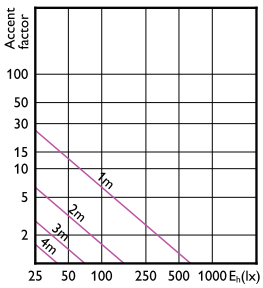
Accent Diagram - CorePro LED spot ND 7-50W MR16 827 36D



Accent Diagram - CorePro LED spot 2.3-20W 827 MR11 36D

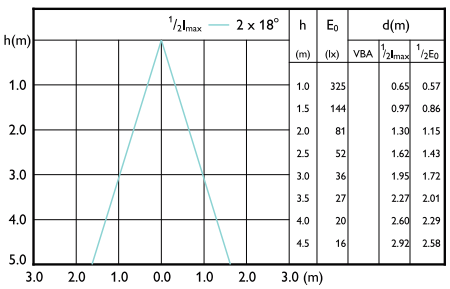


Accent Diagram - CorePro LED spot ND 4.4-35W MR16 840 36D



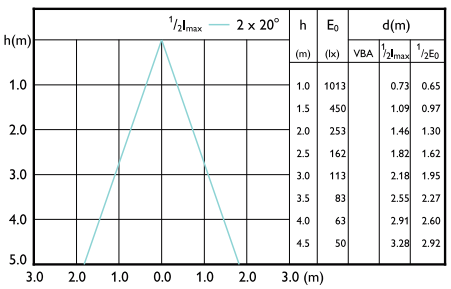
Accent Diagram - CorePro LEDspot 4.4-35W MR16 827 36D 5CT

Beam Diagrams



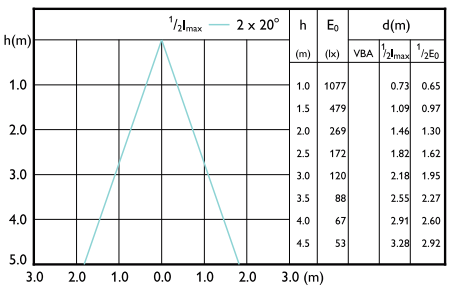
h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	325		0.65	0.57
1.5	144		0.97	0.86
2.0	81		1.30	1.15
2.5	52		1.62	1.43
3.0	36		1.95	1.72
3.5	27		2.27	2.01
4.0	20		2.60	2.29
4.5	16		2.92	2.58

Beam diagram - CorePro LED spot 2.3-20W 827 MR11 36D



h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	1013		0.73	0.65
1.5	450		1.09	0.97
2.0	253		1.46	1.30
2.5	162		1.82	1.62
3.0	113		2.18	1.95
3.5	83		2.55	2.27
4.0	63		2.91	2.60
4.5	50		3.28	2.92

Beam diagram - CorePro LED spot ND 7-50W MR16 827 36D

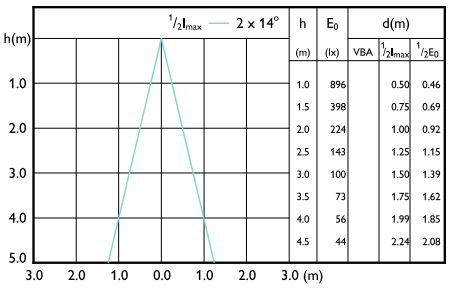


h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	1077		0.73	0.65
1.5	479		1.09	0.97
2.0	269		1.46	1.30
2.5	172		1.82	1.62
3.0	120		2.18	1.95
3.5	88		2.55	2.27
4.0	67		2.91	2.60
4.5	53		3.28	2.92

Beam diagram - CorePro LED spot ND 7-50W MR16 840 36D

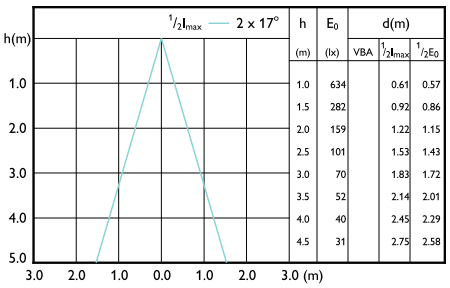
CorePro LEDspot LV

Beam Diagrams



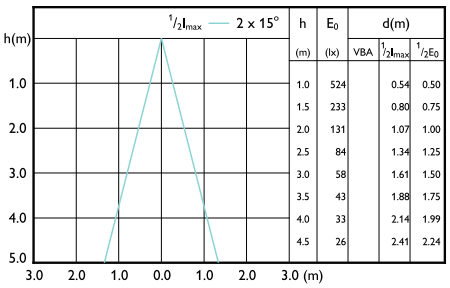
h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	896		0.50	0.46
1.5	398		0.75	0.69
2.0	224		1.00	0.92
2.5	143		1.25	1.15
3.0	100		1.50	1.39
3.5	73		1.75	1.62
4.0	56		1.99	1.85
4.5	44		2.24	2.08

Beam diagram - CorePro LED spot ND 4.4-35W MR16 840 36D



h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	634		0.61	0.57
1.5	282		0.92	0.86
2.0	159		1.22	1.15
2.5	101		1.53	1.43
3.0	70		1.83	1.72
3.5	52		2.14	2.01
4.0	40		2.45	2.29
4.5	31		2.75	2.58

Beam diagram - CorePro LEDspot 4.4-35W MR16 827 36D 5CT



h (m)	E_0 (lx)	d(m) VBA	d(m) $^1/_2I_{max}$	d(m) $^1/_2E_0$
1.0	524		0.54	0.50
1.5	233		0.80	0.75
2.0	131		1.07	1.00
2.5	84		1.34	1.25
3.0	58		1.61	1.50
3.5	43		1.88	1.75
4.0	33		2.14	1.99
4.5	26		2.41	2.24

Beam diagram - CorePro LED spot ND 2.9-20W MR16 827 36D

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