



Solução LEDspot acessível

CorePro LEDspot LV

Os CorePro LEDspots são a solução perfeita para iluminação de acentuação e oferecem uma luz quente semelhante à das lâmpadas de halogéneo. São compatíveis com a maior parte dos equipamentos existentes com casquilhos MR16 GU5.3 e foram concebidos como substituição direta de lâmpadas de halogéneo ou incandescentes. As LEDlamps proporcionam enormes poupanças de energia e reduzem o custo de manutenção.

Benefícios

- Luz branca quente
- Poupança de energia até 80% em comparação com lâmpadas de halogéneo
- Custos de manutenção mais baixos
- Maior compatibilidade com transformadores

Características

- Substituição fácil
- Vida útil de 25.000 a 45.000 horas
- Compatível com uma vasta gama de reguladores
- Luz sem UV nem IV
- Sem mercúrio nem materiais perigosos

Aplicação

- Hotéis, restaurantes, bares, cafés, museus, lojas
- Átrios, corredores, escadas, casas de banho, áreas de recepção, exposições, arcas expositoras

CorePro LEDspot LV

Versions



CorePro LEDspot LV 35W GU5-3
827 36D ND

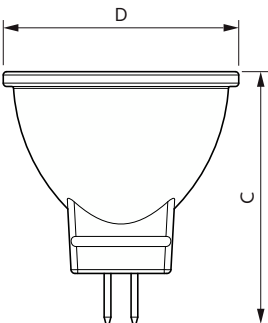
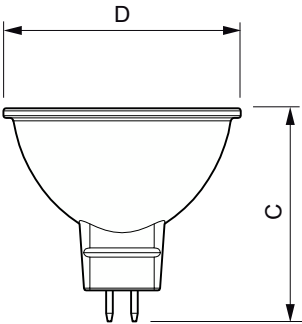


LEDspots Corepro SLR 2 MR16
GU5,3



LEDspot GU4 Classic MR11

Desenho dimensional



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 830 36D	50,5 mm	45 mm
CorePro LED spot ND 7-50W MR16 840 36D	50,5 mm	45 mm

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

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Informações gerais	
Ciclo de comutação	50.000
Caraterísticas técnicas da luz	
Ângulo do feixe (Nom.)	36 °
Índice de Restituição Cromática (IRC)	80
LLMF no final da vida útil nominal (Nom.)	70 %
Funcionamento e caraterísticas elétricas	
Frequência de entrada	- Hz
Frequência de linha	- Hz
Tempo de arranque (Nom.)	0,5 s
Controlos e regulação	
Regulável	Não

Informações gerais

Order Code	Full Product Name	Casquilho	Vida útil nominal
30706300	CorePro LED spot ND 4.4-35W MR16 827 36D	GU5.3	15.000 h
30708700	CorePro LED spot ND 4.4-35W MR16 840 36D	GU5.3	15.000 h
81471000	CorePro LED spot ND 7-50W MR16 827 36D	GU5.3	15.000 h
81477200	CorePro LED spot ND 7-50W MR16 830 36D	GU5.3	15.000 h
81479600	CorePro LED spot ND 7-50W MR16 840 36D	GU5.3	15.000 h
30704900	CorePro LED spot ND 2.9-20W MR16 827 36D	GU5.3	15.000 h
65948600	CorePro LED spot 2.3-20W 827 MR11 36D	GU4	25.000 h

Caraterísticas técnicas da luz

Order Code	Full Product Name	Temperatura de cor correlacionada (Nom.)	Código da cor	Fluxo Luminoso	Intensidade luminosa (Nom.)
30706300	CorePro LED spot ND 4.4-35W MR16 827 36D	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
81477200	CorePro LED spot ND 7-50W MR16 830 36D	3000 K	830	621 lm	1.400 cd

Order Code	Full Product Name	Temperatura de cor correlacionada (Nom.)	Código da cor	Fluxo Luminoso	Intensidade luminosa (Nom.)
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

Funcionamento e caraterísticas elétricas

Order Code	Full Product Name	Consumo de Energia	Potência equivalente
30706300	CorePro LED spot ND 4.4-35W MR16 827 36D	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
81477200	CorePro LED spot ND 7-50W MR16 830 36D	7 W	50 W

Order Code	Full Product Name	Consumo de Energia	Potência equivalente
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

Temperatura

CorePro LEDspot LV

Order Code	Full Product Name	T-máxima na caixa (Nom)
30706300	CorePro LED spot ND 4.4-35W MR16 827 36D	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
81477200	CorePro LED spot ND 7-50W MR16 830 36D	85 °C

Order Code	Full Product Name	T-máxima na caixa (Nom)
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

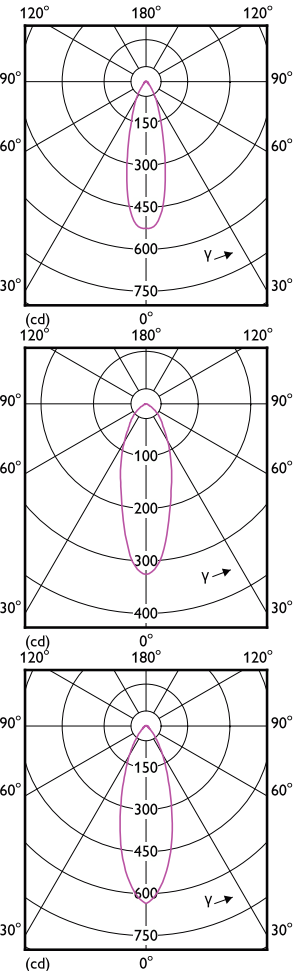
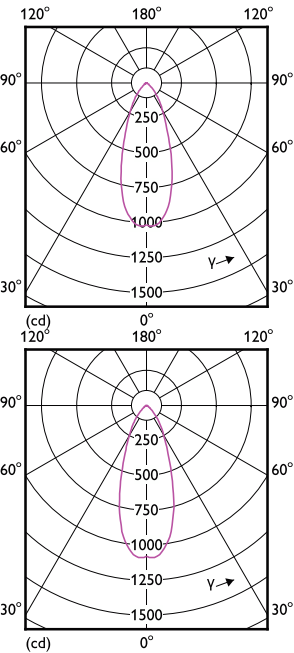
Características mecânicas e compartimento

Order Code	Full Product Name	Acabamento da lâmpada	Formato da lâmpada
30706300	CorePro LED spot ND 4.4-35W MR16 827 36D	-	MR16
30708700	CorePro LED spot ND 4.4-35W MR16 840 36D	-	MR16
81471000	CorePro LED spot ND 7-50W MR16 827 36D	-	MR16
81477200	CorePro LED spot ND 7-50W MR16 830 36D	-	MR16

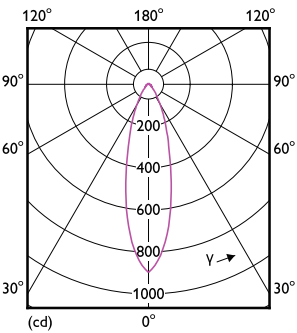
Order Code	Full Product Name	Acabamento da lâmpada	Formato da lâmpada
81479600	CorePro LED spot ND 7-50W MR16 840 36D	-	MR16
30704900	CorePro LED spot ND 2.9-20W MR16 827 36D	-	MR16
65948600	CorePro LED spot 2.3-20W 827 MR11 36D	Transparente	MR11

Aprovação e aplicação

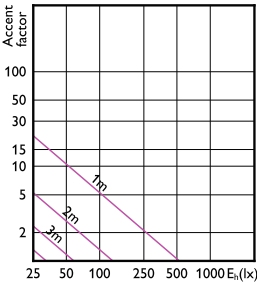
Order Code	Full Product Name	Consumo de energia kWh/1000 h
30706300	CorePro LED spot ND 4.4-35W MR16 827 36D	5 kWh
30708700	CorePro LED spot ND 4.4-35W MR16 840 36D	5 kWh
81471000	CorePro LED spot ND 7-50W MR16 827 36D	7 kWh
81477200	CorePro LED spot ND 7-50W MR16 830 36D	7 kWh
81479600	CorePro LED spot 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



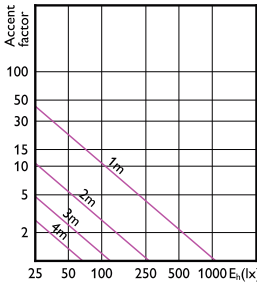
CorePro LEDspot LV



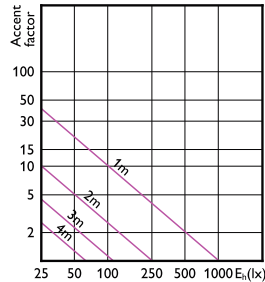
Accent Diagrams



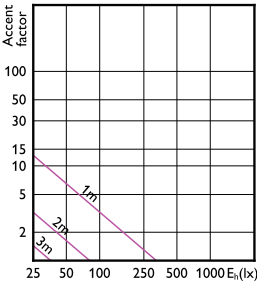
Accent Diagram - CorePro LED spot ND
2.9-20W MR16 827 36D



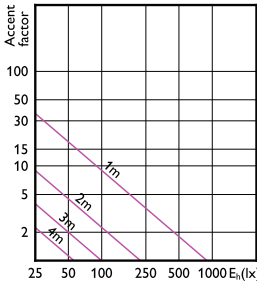
Accent Diagram - CorePro LED spot ND 7-50W
MR16 840 36D



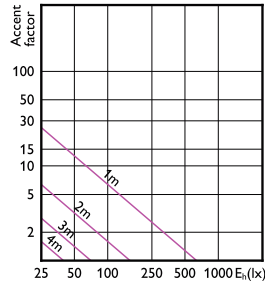
Accent Diagram - CorePro LED spot ND 7-50W
MR16 830 36D



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

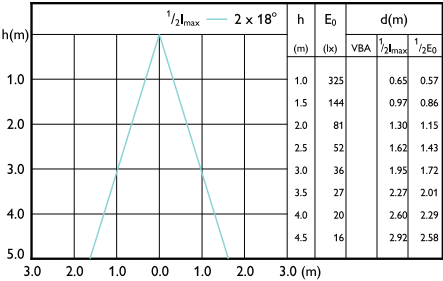


Accent Diagram - CorePro LED spot ND
4.4-35W MR16 840 36D

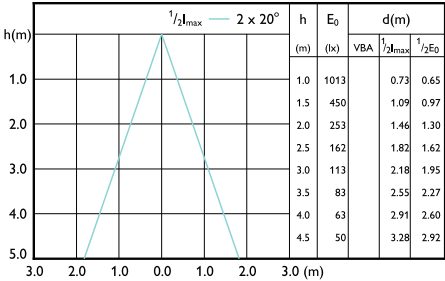


Accent Diagram - CorePro LED spot ND
4.4-35W MR16 827 36D

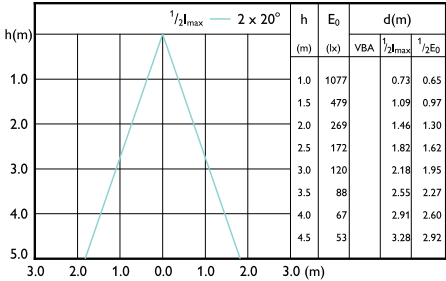
Beam Diagrams



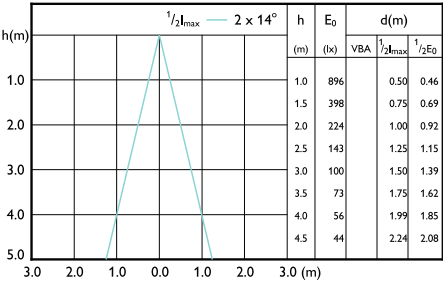
Beam diagram - CorePro LED spot 2.3-20W 827 MR11 36D



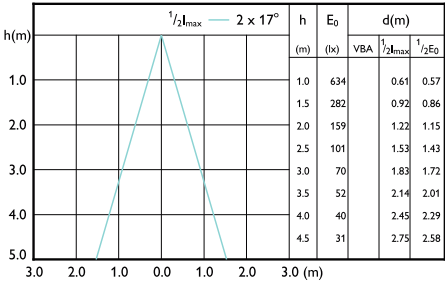
Beam diagram - CorePro LED spot ND 7-50W MR16 830 36D



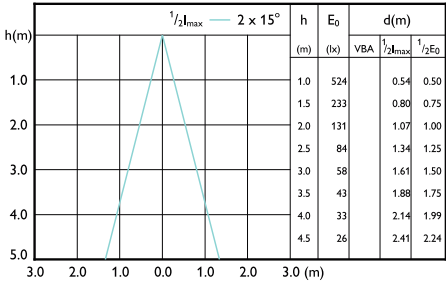
Beam diagram - CorePro LED spot ND 7-50W MR16 840 36D



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



Beam diagram - CorePro LED spot ND 4.4-35W MR16 827 36D



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

