



Philips CorePro reflectores LEDspot

CorePro reflectores LEDspot

Los reflectores CorePro LEDspots resultan perfectas para la iluminación puntual y ofrecen una luz cálida de tipo halógeno. Son compatibles con la mayoría de las luminarias existentes con un portalámparas GU10 o E27 y están diseñadas para la sustitución de puntos halógenos o incandescentes. Los reflectores CorePro LEDspots suponen un ahorro enorme de energía y minimizan los costes de mantenimiento.

Beneficios

- Luz blanca suave
- hasta un 80% de ahorro energético en comparación con las lámparas halógenas
- Menores costes de mantenimiento

Características

- Sustitución sencilla
- Vida útil de 15 000 horas
- Compatible con una gran variedad de reguladores
- Luz libre de UV e IR
- Sin mercurio ni otros materiales peligrosos – conformes con la directiva RoHS

Aplicaciones

- Hoteles, restaurantes, bares, cafeterías, museos, tiendas
- Vestíbulos, pasillos, escaleras, aseos, zonas de recepción, exposiciones, expositores

CorePro reflectores LEDspot

Versions

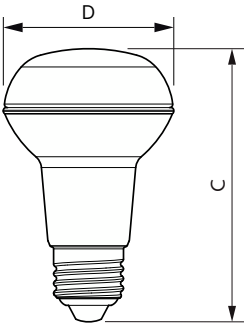
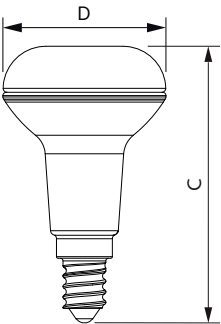
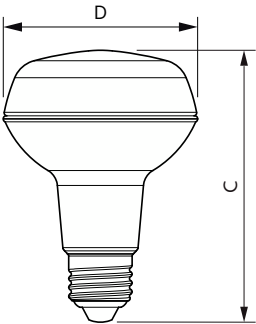


LEDspot CorePro 30W E14 R39
827 36D ND



LEDspot CorePro 60W E27 R80
827 36D ND

Plano de dimensiones



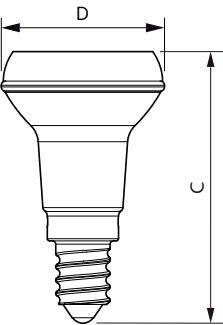
Product	D	C
CoreProLEDspot D8.5-100W R80 E27 827 36D	80 mm	112 mm
CoreProLEDspot ND 4-60W R80 E27 827 36D	80 mm	112 mm
CoreProLEDspot ND 8-100W R80 E27 827 36D	80 mm	112 mm

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

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

CorePro reflectores LEDspot

Plano de dimensiones



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

Información general	
Ciclo de encendido/apagado	50.000
Vida útil nominal	15.000 hora(s)
Datos técnicos de la luz	
Ángulo de haz (nom.)	36 °
Temperatura de color correlacionada (Nom)	2700 K
Índice de reproducción cromática (IRC)	80
Código de color	827
LLMF al fin de vida útil nominal (nom.)	70 %
Operativos y eléctricos	
Frecuencia de entrada	50 a 60 Hz
Line Frequency	50 to 60 Hz
Mecánicos y de carcasa	
Acabado de la bombilla	Transparente

Order Code	Full Product Name	Base del casquillo
81171900	CoreProLEDspot ND1.8-30W R39 E14 827 36D	E14
81173300	CoreProLEDspot ND1.4-25W R50 E14 827 36D	E14
81175700	CoreProLEDspot ND2.8-40W R50 E14 827 36D	E14
81177100	CoreProLEDspot D 4.3-60W R50 E14 827 36D	E14
81183200	CoreProLEDspot ND 4-60W R80 E27 827 36D	E27
81185600	CoreProLEDspot ND 8-100W R80 E27 827 36D	E27
31236400	CoreProLEDspot D8.5-100W R80 E27 827 36D	E27
81179500	CoreProLEDspot ND 3-40W R63 E27 827 36D	E27
81181800	CoreProLEDspot D 4.5-60W R63 E27 827 36D	E27

Datos técnicos de la luz

		Intensidad	
Order Code	Full Product Name	Flujo luminoso	luminosa (nom.)
81171900	CoreProLEDspot ND1.8-30W R39 E14 827 36D	150 lm	250 cd
81173300	CoreProLEDspot ND1.4-25W R50 E14 827 36D	105 lm	210 cd
81175700	CoreProLEDspot ND2.8-40W R50 E14 827 36D	210 lm	400 cd
81177100	CoreProLEDspot D 4.3-60W R50 E14 827 36D	320 lm	550 cd
81183200	CoreProLEDspot ND 4-60W R80 E27 827 36D	345 lm	620 cd

		Intensidad	
Order Code	Full Product Name	Flujo luminoso	luminosa (nom.)
81185600	CoreProLEDspot ND 8-100W R80 E27 827 36D	670 lm	1.100 cd
31236400	CoreProLEDspot D8.5-100W R80 E27 827 36D	670 lm	1.400 cd
81179500	CoreProLEDspot ND 3-40W R63 E27 827 36D	210 lm	400 cd
81181800	CoreProLEDspot D 4.5-60W R63 E27 827 36D	345 lm	620 cd

Operativos y eléctricos

CorePro reflectores LEDspot

Order Code	Full Product Name	Consumo de			Equivalente de
		energía	inicio (nom.)	Hora de	
81171900	CoreProLEDspot ND1.8-30W R39 E14 827 36D	1,8 W	0,1 s		30 W
81173300	CoreProLEDspot ND1.4-25W R50 E14 827 36D	1,4 W	0,1 s		25 W
81175700	CoreProLEDspot ND2.8-40W R50 E14 827 36D	2,8 W	0,1 s		40 W
81177100	CoreProLEDspot D 4.3-60W R50 E14 827 36D	4,3 W	0,5 s		60 W
81183200	CoreProLEDspot ND 4-60W R80 E27 827 36D	4 W	0,1 s		60 W

Temperatura

Order Code	Full Product Name	Temperatura máxima	
		(nom.)	
81171900	CoreProLEDspot ND1.8-30W R39 E14 827 36D	50 °C	
81173300	CoreProLEDspot ND1.4-25W R50 E14 827 36D	42 °C	
81175700	CoreProLEDspot ND2.8-40W R50 E14 827 36D	57 °C	
81177100	CoreProLEDspot D 4.3-60W R50 E14 827 36D	80 °C	
81183200	CoreProLEDspot ND 4-60W R80 E27 827 36D	50 °C	

Controles y regulación

Order Code	Full Product Name	Regulable	
81171900	CoreProLEDspot ND1.8-30W R39 E14 827 36D	No	
81173300	CoreProLEDspot ND1.4-25W R50 E14 827 36D	No	
81175700	CoreProLEDspot ND2.8-40W R50 E14 827 36D	No	
81177100	CoreProLEDspot D 4.3-60W R50 E14 827 36D	Solo con reguladores específicos	
81183200	CoreProLEDspot ND 4-60W R80 E27 827 36D	No	

Mecánicos y de carcasa

Order Code	Full Product Name	Forma de la bombilla	
81171900	CoreProLEDspot ND1.8-30W R39 E14 827 36D	R39	
81173300	CoreProLEDspot ND1.4-25W R50 E14 827 36D	R50	
81175700	CoreProLEDspot ND2.8-40W R50 E14 827 36D	R50	
81177100	CoreProLEDspot D 4.3-60W R50 E14 827 36D	R50	
81183200	CoreProLEDspot ND 4-60W R80 E27 827 36D	R80	

Aprobación y aplicación

Order Code	Full Product Name	Consumo energético kWh/	
		1000 h	
81171900	CoreProLEDspot ND1.8-30W R39 E14 827 36D	2 kWh	
81173300	CoreProLEDspot ND1.4-25W R50 E14 827 36D	2 kWh	
81175700	CoreProLEDspot ND2.8-40W R50 E14 827 36D	3 kWh	
81177100	CoreProLEDspot D 4.3-60W R50 E14 827 36D	5 kWh	
81183200	CoreProLEDspot ND 4-60W R80 E27 827 36D	4 kWh	

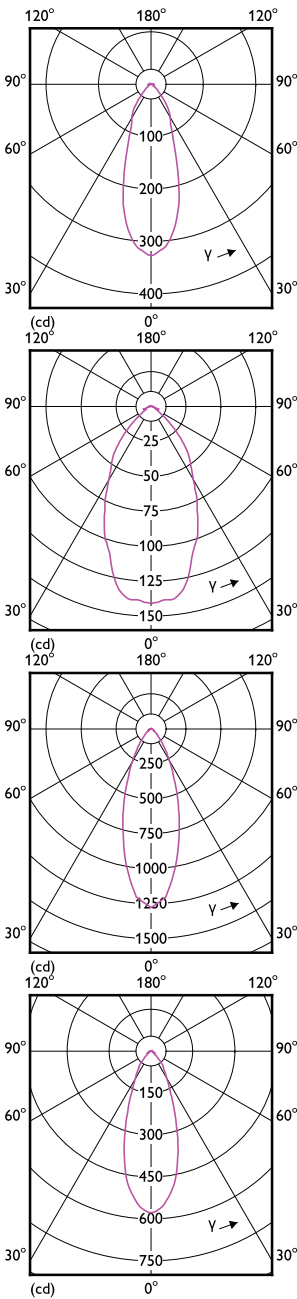
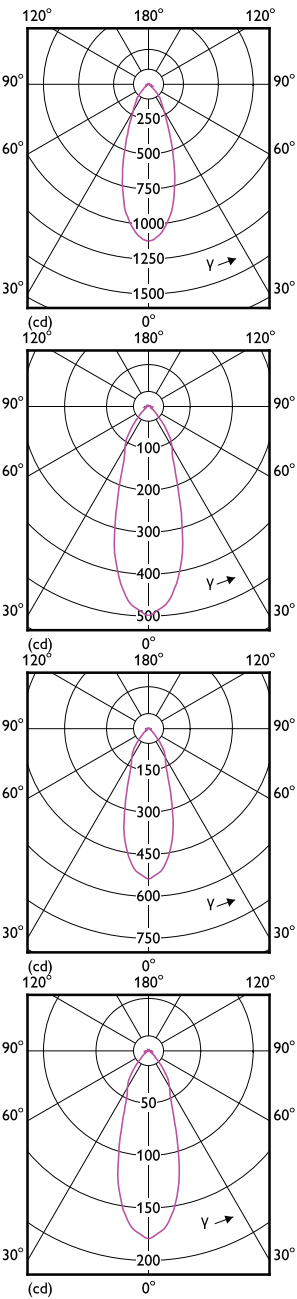
Order Code	Full Product Name	Consumo de			Equivalente de
		energía	inicio (nom.)	Hora de	
81185600	CoreProLEDspot ND 8-100W R80 E27 827 36D	8 W	0,1 s		100 W
31236400	CoreProLEDspot D8.5-100W R80 E27 827 36D	9 W	0,5 s		100 W
81179500	CoreProLEDspot ND 3-40W R63 E27 827 36D	3 W	0,1 s		40 W
81181800	CoreProLEDspot D 4.5-60W R63 E27 827 36D	4,5 W	0,5 s		60 W

Order Code	Full Product Name	Temperatura máxima	
		(nom.)	
81185600	CoreProLEDspot ND 8-100W R80 E27 827 36D	72 °C	
31236400	CoreProLEDspot D8.5-100W R80 E27 827 36D	80 °C	
81179500	CoreProLEDspot ND 3-40W R63 E27 827 36D	47 °C	
81181800	CoreProLEDspot D 4.5-60W R63 E27 827 36D	80 °C	

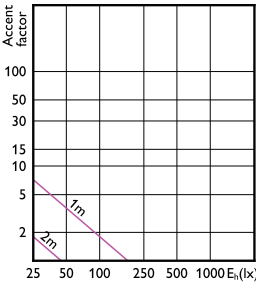
Order Code	Full Product Name	Regulable	
81185600	CoreProLEDspot ND 8-100W R80 E27 827 36D	No	
31236400	CoreProLEDspot D8.5-100W R80 E27 827 36D	Solo con reguladores específicos	
81179500	CoreProLEDspot ND 3-40W R63 E27 827 36D	No	
81181800	CoreProLEDspot D 4.5-60W R63 E27 827 36D	Solo con reguladores específicos	

Order Code	Full Product Name	Forma de la bombilla	
81185600	CoreProLEDspot ND 8-100W R80 E27 827 36D	R80	
31236400	CoreProLEDspot D8.5-100W R80 E27 827 36D	R80	
81179500	CoreProLEDspot ND 3-40W R63 E27 827 36D	R63	
81181800	CoreProLEDspot D 4.5-60W R63 E27 827 36D	R63	

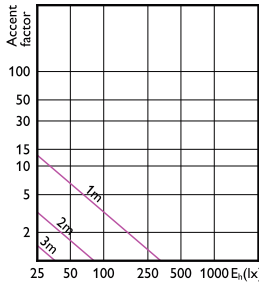
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		1000 h	
81185600	CoreProLEDspot ND 8-100W R80 E27 827 36D	8 kWh	
31236400	CoreProLEDspot D8.5-100W R80 E27 827 36D	9 kWh	
81179500	CoreProLEDspot ND 3-40W R63 E27 827 36D	3 kWh	
81181800	CoreProLEDspot D 4.5-60W R63 E27 827 36D	5 kWh	



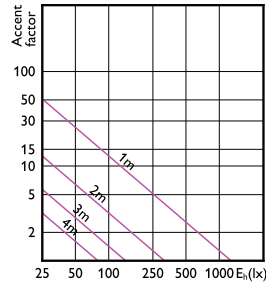
Accent Diagrams



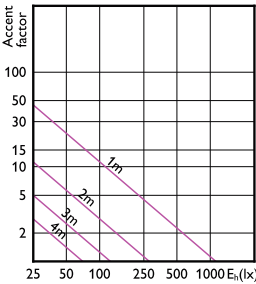
Accent Diagram - CoreProLEDspot ND1.4-25W
R50 E14 827 36D



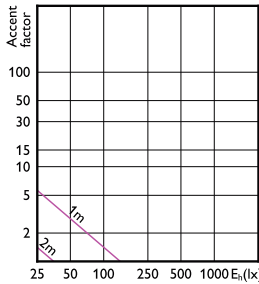
Accent Diagram - CoreProLEDspot ND 3-40W
R63 E27 827 36D



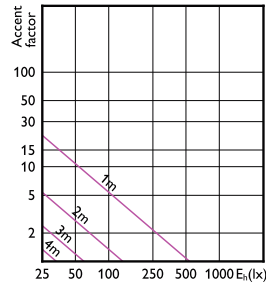
Accent Diagram - CoreProLEDspot D8.5-100W
R80 E27 827 36D



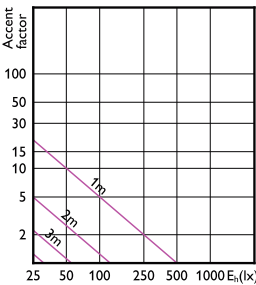
Accent Diagram - CoreProLEDspot ND 8-100W
R80 E27 827 36D



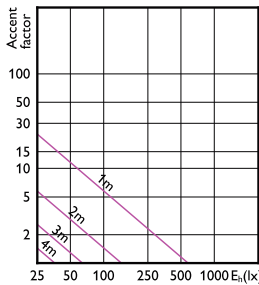
Accent Diagram - CoreProLEDspot ND1.8-30W
R39 E14 827 36D



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

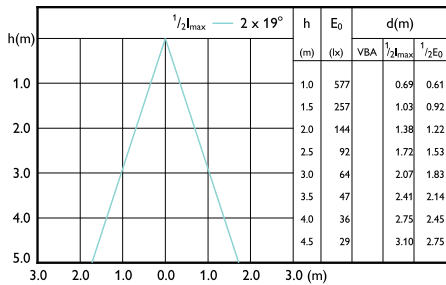


Accent Diagram - CoreProLEDspot D 4.3-60W
R50 E14 827 36D

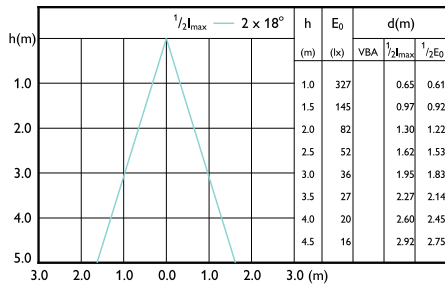


Accent Diagram - CoreProLEDspot ND 4-60W
R80 E27 827 36D

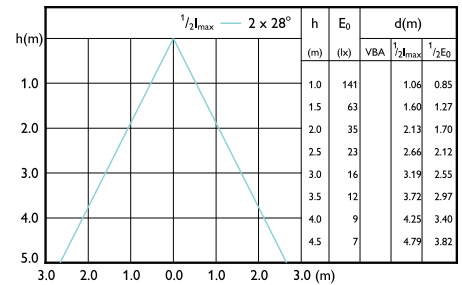
Beam Diagrams



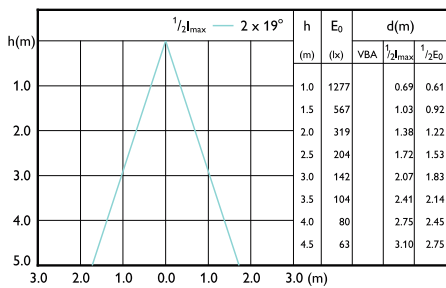
Beam diagram - CoreProLEDspot ND 4-60W
R80 E27 827 36D



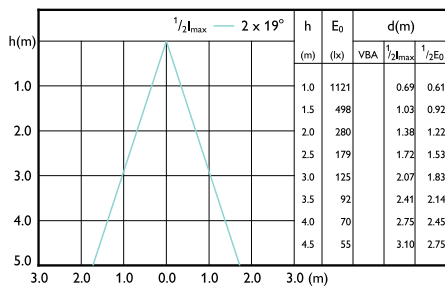
Beam diagram - CoreProLEDspot ND 3-40W
R63 E27 827 36D



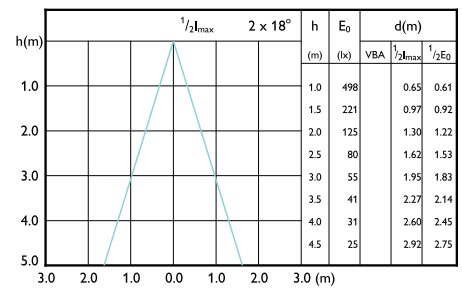
Beam diagram - CoreProLEDspot ND1.8-30W
R39 E14 827 36D



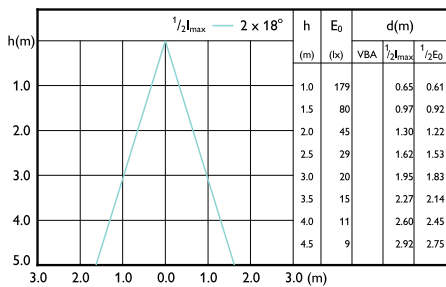
Beam diagram - CoreProLEDspot D8.5-100W
R80 E27 827 36D



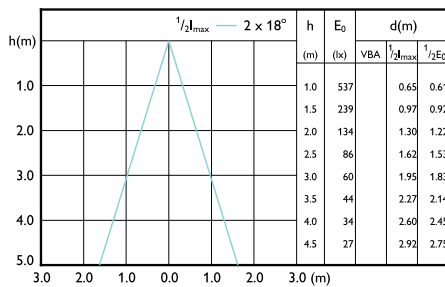
Beam diagram - CoreProLEDspot ND 8-100W
R80 E27 827 36D



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

