



La solución perfecta para la iluminación puntual

MASTER VALUE LEDspot PAR

Gracias a su robusto diseño y al haz de luz de blanca cálida, estas lámparas PAR de nueva generación son ideales para iluminación general e iluminación puntual en el sector de la hostelería. Es una solución regulable. Son especialmente adecuadas para zonas públicas, tales como vestíbulos, pasillos, escaleras, donde la luz está siempre encendida. El producto brinda un mayor ahorro energético en comparación con los focos LED normales.

Beneficios

- Hasta un 80 % de ahorro energético en comparación con las lámparas halógenas
- Menores costes de mantenimiento
- Intercambiable y compatible con las luminarias existentes gracias al portalámparas E27

Características

- Gama regulable
- Luz sin radiación UV ni IR, que genera menos calor y protege los objetos sensibles al calor
- Sin mercurio ni otros materiales peligrosos – conformes con la directiva RoHS
- Vida útil de 25 000 horas
- Sin mercurio ni otros materiales peligrosos – conformes con la directiva RoHS

Aplicaciones

- Hostelería: habitaciones de hotel, pasillos, vestíbulo, zona de recepción, restaurantes, bares, cafés
- Hogar: salones, dormitorios, pasillos
- Comercio minorista: exposiciones, expositores, tiendas, probadores

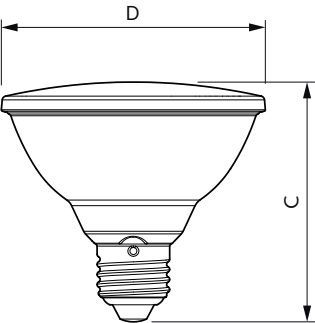
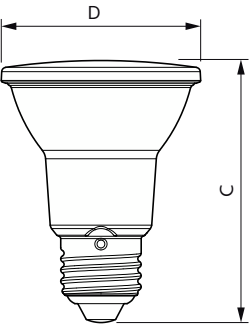
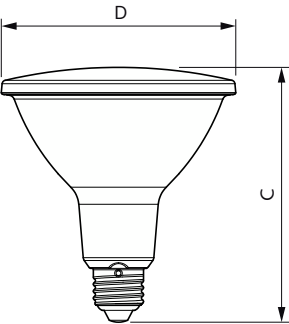
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Versions



LED Classic 100W PAR38 WW 25D
D 1PF 4 S

Plano de dimensiones



Product	D	C
MAS LEDspot VLE D 13-100W 927 PAR38 25D	122 mm	134 mm

Product	D	C
MAS LEDspot VLE D 6-50W 927 PAR20 25D	65 mm	85 mm
MAS LEDspot VLE D 6-50W 927 PAR20 40D	65 mm	85 mm
MAS LEDspot VLE D 6-50W 930 PAR20 25D	65 mm	85 mm
MAS LEDspot VLE D 6-50W 930 PAR20 40D	65 mm	85 mm
MAS LEDspot VLE D 6-50W 940 PAR20 25D	65 mm	85 mm
MAS LEDspot VLE D 6-50W 940 PAR20 40D	65 mm	85 mm

Product	D	C
MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D	95 mm	86 mm
MAS LEDspot VLE D 9.5-75W 930 PAR30S 25D	95 mm	86 mm
MAS LEDspot VLE D 9.5-75W 940 PAR30S 25D	95 mm	86 mm

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Información general	
Base del casquillo	E27
Ciclo de encendido/apagado	50.000
Vida útil nominal	25.000 hora(s)
Datos técnicos de la luz	
Índice de reproducción cromática (IRC)	90
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
Hora de inicio (nom.)	0,5 s
Controles y regulación	
Regulable	Solo con reguladores específicos
Mecánicos y de carcasa	
Acabado de la bombilla	Transparente

Datos técnicos de la luz (1/2)

Order Code	Full Product Name	Ángulo de haz (nom.)	Temperatura de color		Flujo luminoso
			correlacionada (nom.)	Código de color	
44304400	MAS LEDspot VLE D 6-50W 927 PAR20 25D	25 °	2700 K	927	500 lm
44306800	MAS LEDspot VLE D 6-50W 930 PAR20 25D	25 °	3000 K	930	515 lm
44308200	MAS LEDspot VLE D 6-50W 940 PAR20 25D	25 °	4000 K	940	540 lm
44310500	MAS LEDspot VLE D 6-50W 927 PAR20 40D	40 °	2700 K	927	500 lm
44312900	MAS LEDspot VLE D 6-50W 930 PAR20 40D	40 °	3000 K	930	515 lm
44314300	MAS LEDspot VLE D 6-50W 940 PAR20 40D	40 °	4000 K	940	540 lm
44330300	MAS LEDspot VLE D 13-100W 927 PAR38 25D	25 °	2700 K	927	1.000 lm
44320400	MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D	25 °	2700 K	927	740 lm
44322800	MAS LEDspot VLE D 9.5-75W 930 PAR30S 25D	25 °	3000 K	930	760 lm
44324200	MAS LEDspot VLE D 9.5-75W 940 PAR30S 25D	25 °	4000 K	940	820 lm

Datos técnicos de la luz (2/2)

		Intensidad luminosa (nom.)			Intensidad luminosa (nom.)
44304400	MAS LEDspot VLE D 6-50W 927 PAR20 25D	1.500 cd	44314300	MAS LEDspot VLE D 6-50W 940 PAR20 40D	1.100 cd
44306800	MAS LEDspot VLE D 6-50W 930 PAR20 25D	1.600 cd	44330300	MAS LEDspot VLE D 13-100W 927 PAR38 25D	4.800 cd
44308200	MAS LEDspot VLE D 6-50W 940 PAR20 25D	1.700 cd	44320400	MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D	3.000 cd
44310500	MAS LEDspot VLE D 6-50W 927 PAR20 40D	1.000 cd	44322800	MAS LEDspot VLE D 9.5-75W 930 PAR30S 25D	3.000 cd
44312900	MAS LEDspot VLE D 6-50W 930 PAR20 40D	1.000 cd	44324200	MAS LEDspot VLE D 9.5-75W 940 PAR30S 25D	3.000 cd

Operativos y eléctricos

		Consumo de energía	Equivalente de potencia			Consumo de energía	Equivalente de potencia
44304400	MAS LEDspot VLE D 6-50W 927 PAR20 25D	6 W	50 W	44314300	MAS LEDspot VLE D 6-50W 940 PAR20 40D	6 W	50 W
44306800	MAS LEDspot VLE D 6-50W 930 PAR20 25D	6 W	50 W	44330300	MAS LEDspot VLE D 13-100W 927 PAR38 25D	13 W	100 W
44308200	MAS LEDspot VLE D 6-50W 940 PAR20 25D	6 W	50 W	44320400	MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D	9,5 W	75 W
44310500	MAS LEDspot VLE D 6-50W 927 PAR20 40D	6 W	50 W	44322800	MAS LEDspot VLE D 9.5-75W 930 PAR30S 25D	9,5 W	75 W
44312900	MAS LEDspot VLE D 6-50W 930 PAR20 40D	6 W	50 W	44324200	MAS LEDspot VLE D 9.5-75W 940 PAR30S 25D	9,5 W	75 W

Temperatura

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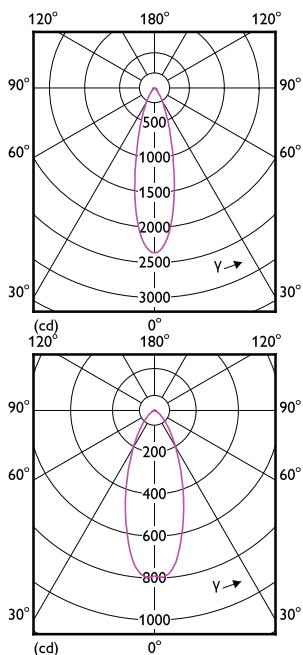
Order Code	Full Product Name	Temperatura máxima (nom.)
44304400	MAS LEDspot VLE D 6-50W 927 PAR20 25D	80 °C
44306800	MAS LEDspot VLE D 6-50W 930 PAR20 25D	80 °C
44308200	MAS LEDspot VLE D 6-50W 940 PAR20 25D	80 °C
44310500	MAS LEDspot VLE D 6-50W 927 PAR20 40D	80 °C
44312900	MAS LEDspot VLE D 6-50W 930 PAR20 40D	80 °C

Mecánicos y de carcasa

Order Code	Full Product Name	Forma de la bombilla
44304400	MAS LEDspot VLE D 6-50W 927 PAR20 25D	PAR20
44306800	MAS LEDspot VLE D 6-50W 930 PAR20 25D	PAR20
44308200	MAS LEDspot VLE D 6-50W 940 PAR20 25D	PAR20
44310500	MAS LEDspot VLE D 6-50W 927 PAR20 40D	PAR20
44312900	MAS LEDspot VLE D 6-50W 930 PAR20 40D	PAR20

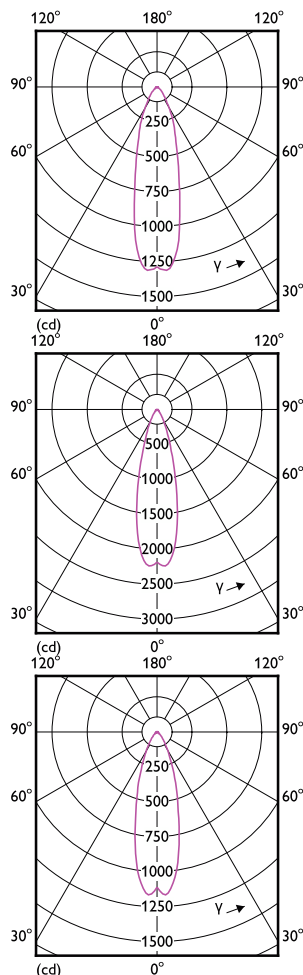
Aprobación y aplicación

Order Code	Full Product Name	Consumo energético kWh/1000 h
44304400	MAS LEDspot VLE D 6-50W 927 PAR20 25D	6 kWh
44306800	MAS LEDspot VLE D 6-50W 930 PAR20 25D	6 kWh
44308200	MAS LEDspot VLE D 6-50W 940 PAR20 25D	6 kWh
44310500	MAS LEDspot VLE D 6-50W 927 PAR20 40D	6 kWh
44312900	MAS LEDspot VLE D 6-50W 930 PAR20 40D	6 kWh
44314300	MAS LEDspot VLE D 6-50W 940 PAR20 40D	6 kWh
44330300	MAS LEDspot VLE D 13-100W 927 PAR38 25D	13 kWh
44320400	MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D	10 kWh
44322800	MAS LEDspot VLE D 9.5-75W 930 PAR30S 25D	10 kWh
44324200	MAS LEDspot VLE D 9.5-75W 940 PAR30S 25D	10 kWh

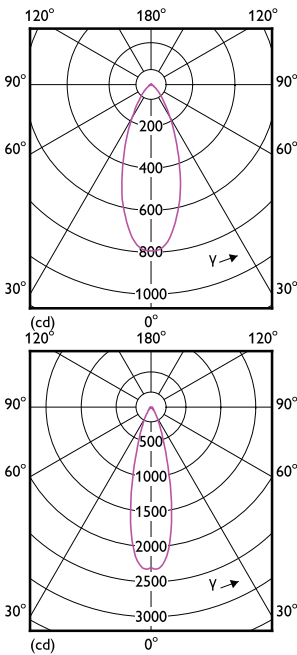
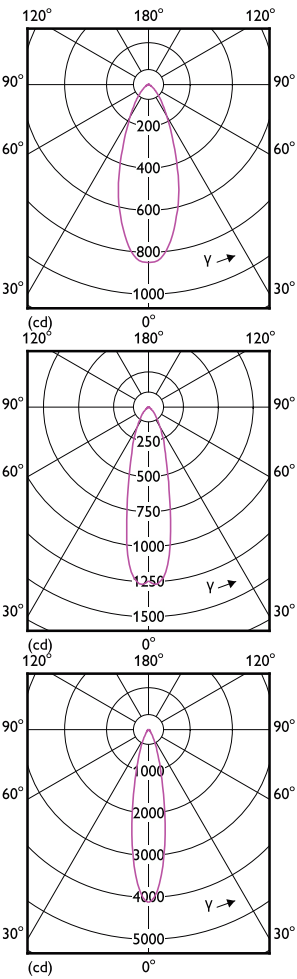


Order Code	Full Product Name	Temperatura máxima (nom.)
44314300	MAS LEDspot VLE D 6-50W 940 PAR20 40D	80 °C
44330300	MAS LEDspot VLE D 13-100W 927 PAR38 25D	85 °C
44320400	MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D	80 °C
44322800	MAS LEDspot VLE D 9.5-75W 930 PAR30S 25D	80 °C
44324200	MAS LEDspot VLE D 9.5-75W 940 PAR30S 25D	80 °C

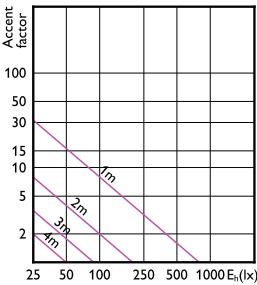
Order Code	Full Product Name	Forma de la bombilla
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44330300	MAS LEDspot VLE D 13-100W 927 PAR38 25D	PAR38
44320400	MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D	PAR30S
44322800	MAS LEDspot VLE D 9.5-75W 930 PAR30S 25D	PAR30S
44324200	MAS LEDspot VLE D 9.5-75W 940 PAR30S 25D	PAR30S



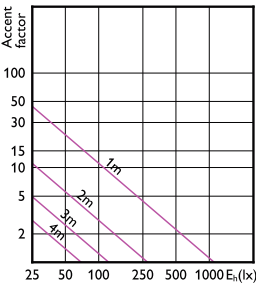
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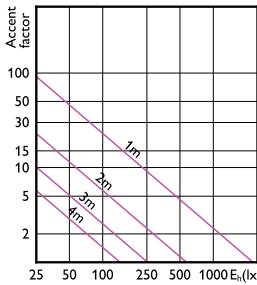
Accent Diagrams



Accent Diagram - MAS LEDspot VLE D 6-50W 927 PAR20 40D

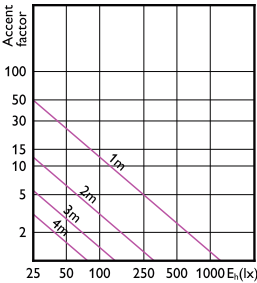


Accent Diagram - MAS LEDspot VLE D 6-50W 927 PAR20 25D

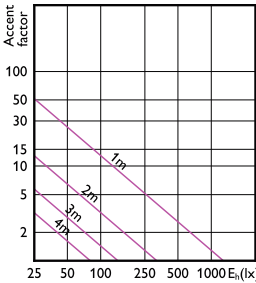


Accent Diagram - MAS LEDspot VLE D 9.5-75W 927 PAR30S 25D

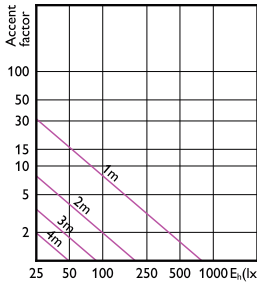
Accent Diagrams



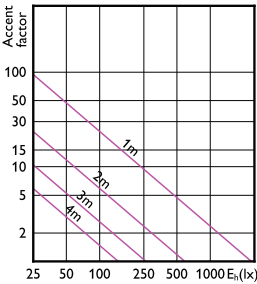
Accent Diagram - MAS LEDspot VLE D 6-50W
930 PAR20 25D



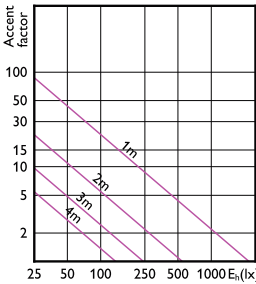
Accent Diagram - MAS LEDspot VLE D 6-50W
940 PAR20 25D



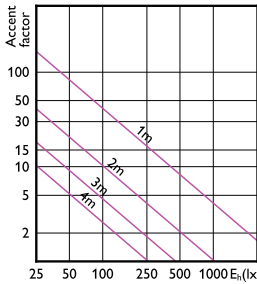
Accent Diagram - MAS LEDspot VLE D 6-50W
940 PAR20 40D



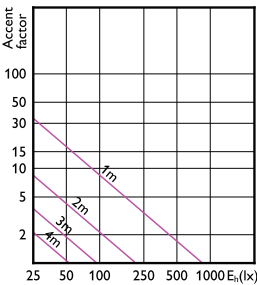
Accent Diagram - MAS LEDspot VLE D 9.5-75W
940 PAR30S 25D



Accent Diagram - MAS LEDspot VLE D 9.5-75W
930 PAR30S 25D



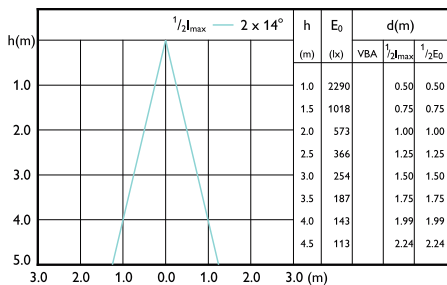
Accent Diagram - MAS LEDspot VLE D 13-100W
927 PAR38 25D



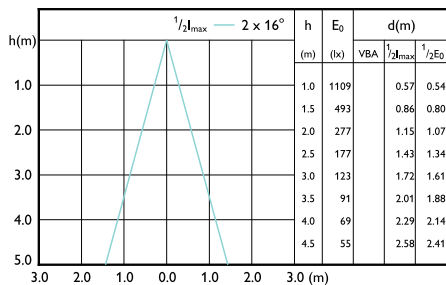
Accent Diagram - MAS LEDspot VLE D 6-50W
930 PAR20 40D

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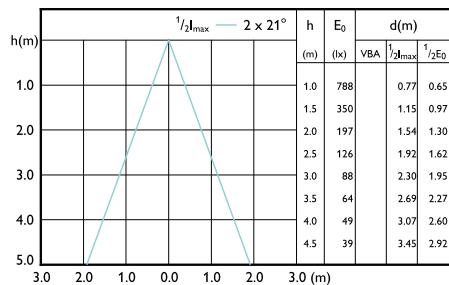
Beam Diagrams



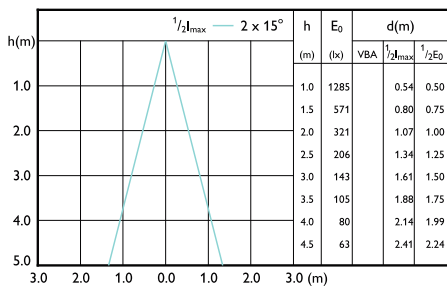
Beam diagram - MAS LEDspot VLE D 9.5-75W
927 PAR30S 25D



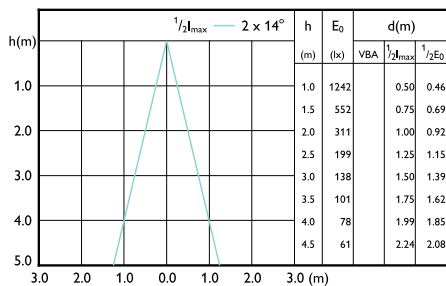
Beam diagram - MAS LEDspot VLE D 6-50W
927 PAR20 25D



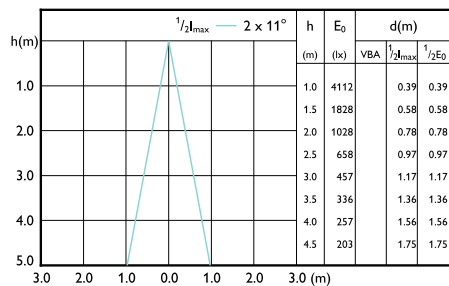
Beam diagram - MAS LEDspot VLE D 6-50W
940 PAR20 40D



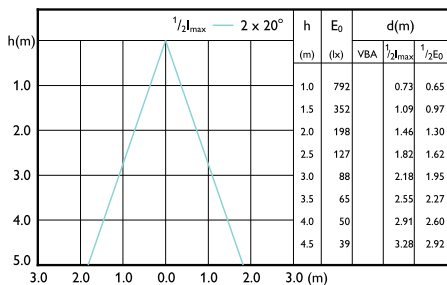
Beam diagram - MAS LEDspot VLE D 6-50W
940 PAR20 25D



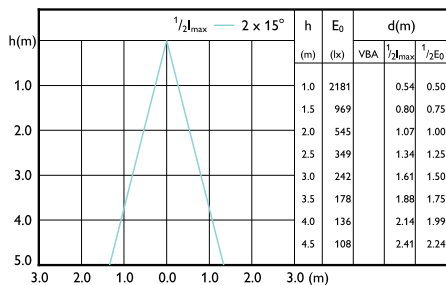
Beam diagram - MAS LEDspot VLE D 6-50W
930 PAR20 25D



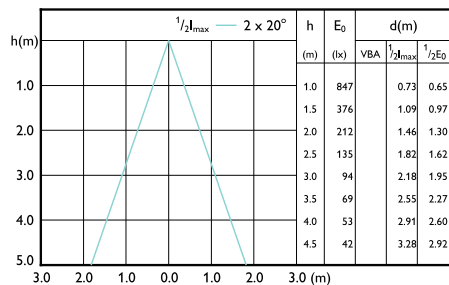
Beam diagram - MAS LEDspot VLE D 13-100W
927 PAR38 25D



Beam diagram - MAS LEDspot VLE D 6-50W
927 PAR20 40D



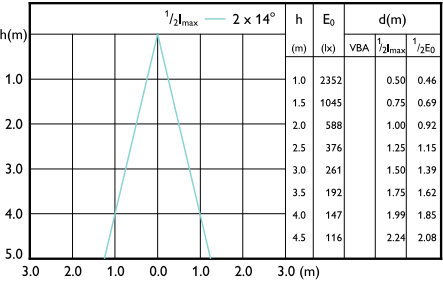
Beam diagram - MAS LEDspot VLE D 9.5-75W
930 PAR30S 25D



Beam diagram - MAS LEDspot VLE D 6-50W
930 PAR20 40D

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Beam Diagrams



Beam diagram - MAS LEDspot VLE D 9.5-75W
940 PAR30S 25D

