

MASTER LEDspot MV

MSLEDsMV



Descrição do produto

Emitindo um feixe de acentuação quente semelhante ao das lâmpadas de halogéneo, o MASTER LEDspot GU10 é ideal para iluminação direccionada (pistas, corredores, entradas de elevadores, vitrinas e armários) na indústria hoteleira. É particularmente adequada a zonas públicas como entradas, corredores, escadas, em que a luz está acesa 24 horas por dia, todos os dias. O MASTER LEDspot GU10 possibilita enormes poupança de energia e minimiza o custo de manutenção sem comprometer o brilho, permitindo aos proprietários de estabelecimentos de hotelaria obter um retorno do investimento no prazo de um ano. Compatível com a maioria dos equipamentos existentes com um casquilho GU10 e concebido como uma alternativa de substituição para lâmpadas de halogéneo de 35 e 50 W.

Benefícios

- 85% de poupança de energia
- Retorno do investimento no prazo de um ano

Applications

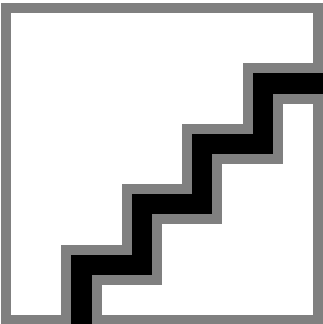
- Hotéis, restaurantes, bares, cafés
- Entradas, corredores, escadas

Características

- Compatível com uma vasta gama de reguladores
- Vida útil de 25.000 a 45.000 horas
- Difusão de feixe claramente definida
- Luz sem UV nem IR para menos calor e protecção para objectos sensíveis ao calor

- Operating temperature range is between -20° C and 45° C ambient
- Only to apply in dry or damp locations and most of open fixtures with lamp-holders that offer sufficient space (10 mm free air space)
- Not intended for use with emergency light fixtures or exit lights

Versions



PAR16 GU10

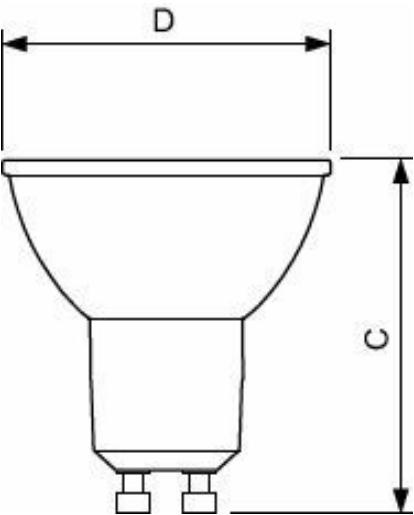


LEDspot Corepro GU10 PAR16

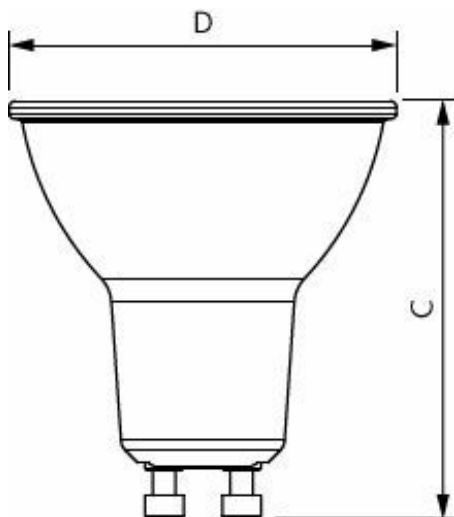


LEDspots VLE D 650lm GU10
930 120D

Desenho dimensional



Product	D	C
MAS LED spot VLE DT 6.2-80W GU10 927 36D	50 mm	56 mm



Product	D	C
MAS LED spot VLE D 2.8-35W GU10 927 36D	50 mm	54 mm
MAS LED spot VLE D 2.8-35W GU10 927 60D	50 mm	54 mm
MAS LED spot VLE D 2.8-35W GU10 930 36D	50 mm	54 mm
MAS LED spot VLE D 2.8-35W GU10 940 36D	50 mm	54 mm
MAS LED spot VLE D 3.7-50W GU10 927 36D	50 mm	54 mm
MAS LED spot VLE D 3.7-50W GU10 927 60D	50 mm	54 mm
MAS LED spot VLE D 3.7-50W GU10 930 36D	50 mm	54 mm
MAS LED spot VLE D 3.7-50W GU10 930 60D	50 mm	54 mm
MAS LED spot VLE D 3.7-50W GU10 940 36D	50 mm	54 mm
MAS LED spot VLE D 3.7-50W GU10 940 60D	50 mm	54 mm
MAS LED spot VLE D 5.5-80W GU10 927 36D	50 mm	54 mm
MAS LED spot VLE D 5.5-80W GU10 930 36D	50 mm	54 mm
MAS LED spot VLE D 5.5-80W GU10 940 36D	50 mm	54 mm
MAS LED spot VLE D 5.5-80W GU10 965 36D	50 mm	54 mm
MAS LED spot VLE D 650lm GU10 930 120D	50 mm	55,5 mm
MAS LED spot VLE D 680lm GU10 940 120D	50 mm	55,5 mm
MAS LED spot VLE D 680lm GU10 965 120D	50 mm	55,5 mm
MAS LED spot VLE DT 2.8-35W GU10 927 36D	50 mm	54 mm
MAS LED spot VLE DT 3.7-50W GU10 927 36D	50 mm	54 mm
MAS LED spot VLE DT 5.5-80W GU10 927 36D	50 mm	54 mm

Informações gerais

Casquilho	GU10
Vida útil nominal	25.000 h

Caraterísticas técnicas da luz

Índice de Restituição Cromática (IRC)	90
LLMF no final da vida útil nominal (Nom.)	70 %

Funcionamento e caraterísticas elétricas

Frequência de linha	50 to 60 Hz
Frequência de entrada	50 a 60 Hz
Tempo de arranque (Nom.)	0,5 s

Controlos e regulação

Regulável	Apenas com reguladores específicos
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Características mecânicas e compartimento

Formato da lâmpada	PAR16
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Aprovação e aplicação

Intervalo de temperatura ambiente -20 a +45 °C

Informações gerais

Order Code	Full Product Name	Ciclo de comutação
66271400	MASTER LED spot VLE DT 6.2-80W GU10 927 36D	50.000
03821000	MASTER LED spot VLE DT 5.5-80W GU10 927 36D	50.000
03835700	MASTER LED spot VLE D 5.5-80W GU10 927 36D	50.000
03827200	MASTER LED spot VLE D 5.5-80W GU10 930 36D	50.000
03823400	MASTER LED spot VLE D 5.5-80W GU10 940 36D	50.000
03825800	MASTER LED spot VLE D 5.5-80W GU10 965 36D	50.000
39914300	MASTER LED spot VLE DT 2.8-35W GU10 927 36D	50.000
39948800	MASTER LED spot VLE DT 3.7-50W GU10 927 36D	50.000
39912900	MASTER LED spot VLE D 2.8-35W GU10 927 36D	50.000
39928000	MASTER LED spot VLE D 2.8-35W GU10 930 36D	50.000
39930300	MASTER LED spot VLE D 2.8-35W GU10 940 36D	50.000
39916700	MASTER LED spot VLE D 2.8-35W GU10 927 60D	50.000
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	50.000
39944000	MASTER LED spot VLE D 3.7-50W GU10 930 36D	50.000
39946400	MASTER LED spot VLE D 3.7-50W GU10 940 36D	50.000
39934100	MASTER LED spot VLE D 3.7-50W GU10 927 60D	25.000
39936500	MASTER LED spot VLE D 3.7-50W GU10 930 60D	25.000
39938900	MASTER LED spot VLE D 3.7-50W GU10 940 60D	25.000
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	50.000
03831900	MASTER LED spot VLE D 680lm GU10 940 120D	50.000
03833300	MASTER LED spot VLE D 680lm GU10 965 120D	50.000

Caraterísticas técnicas da luz

Order Code	Full Product Name	Código da cor	Ângulo do feixe (Nom.)	Fluxo Lumino- noso	Intensidade luminosa (Nom.)	Temperatura de cor correlacio- nada (Nom.)
66271400	MASTER LED spot VLE DT 6.2-80W GU10 927 36D	922-927	36 °	575 lm	950 cd	2700 K
03821000	MASTER LED spot VLE DT 5.5-80W GU10 927 36D	922-927	36 °	575 lm	950 cd	2200 K 2700 K
03835700	MASTER LED spot VLE D 5.5-80W GU10 927 36D	927	36 °	575 lm	950 cd	2700 K
03827200	MASTER LED spot VLE D 5.5-80W GU10 930 36D	930	36 °	575 lm	1.000 cd	3000 K
03823400	MASTER LED spot VLE D 5.5-80W GU10 940 36D	940	36 °	575 lm	1.000 cd	4000 K
03825800	MASTER LED spot VLE D 5.5-80W GU10 965 36D	965	36 °	575 lm	1.000 cd	6500 K
39914300	MASTER LED spot VLE DT 2.8-35W GU10 927 36D	922-927	36 °	280 lm	550 cd	2200 K 2700 K

Order Code	Full Product Name	Código da cor	Ângulo do feixe (Nom.)	Fluxo Lumino- so	Intensidade luminosa (Nom.)	Temperatura de cor correlacio- nada (Nom.)
39948800	MASTER LED spot VLE DT 3.7-50W GU10 927 36D	922-927	36 °	355 lm	700 cd	2200 K 2700 K
39912900	MASTER LED spot VLE D 2.8-35W GU10 927 36D	927	36 °	270 lm	600 cd	2700 K
39928000	MASTER LED spot VLE D 2.8-35W GU10 930 36D	930	36 °	270 lm	600 cd	3000 K
39930300	MASTER LED spot VLE D 2.8-35W GU10 940 36D	940	36 °	285 lm	600 cd	4000 K
39916700	MASTER LED spot VLE D 2.8-35W GU10 927 60D	927	60 °	270 lm	300 cd	2700 K
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	927	36 °	355 lm	750 cd	2700 K
39944000	MASTER LED spot VLE D 3.7-50W GU10 930 36D	930	36 °	365 lm	750 cd	3000 K
39946400	MASTER LED spot VLE D 3.7-50W GU10 940 36D	940	36 °	380 lm	800 cd	4000 K
39934100	MASTER LED spot VLE D 3.7-50W GU10 927 60D	927	60 °	355 lm	400 cd	2700 K
39936500	MASTER LED spot VLE D 3.7-50W GU10 930 60D	930	60 °	365 lm	400 cd	3000 K
39938900	MASTER LED spot VLE D 3.7-50W GU10 940 60D	940	60 °	370 lm	420 cd	4000 K
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	930	120 °	650 lm	220 cd	3000 K
03831900	MASTER LED spot VLE D 680lm GU10 940 120D	940	120 °	680 lm	220 cd	4000 K
03833300	MASTER LED spot VLE D 680lm GU10 965 120D	965	120 °	680 lm	220 cd	6500 K

Funcionamento e caraterísticas elétricas

Order Code	Full Product Name	Consumo de Energia	Potência equivalente
66271400	MASTER LED spot VLE DT 6.2-80W GU10 927 36D	6,2 W	80 W
03821000	MASTER LED spot VLE DT 5.5-80W GU10 927 36D	5,5 W	80 W
03835700	MASTER LED spot VLE D 5.5-80W GU10 927 36D	5,5 W	80 W
03827200	MASTER LED spot VLE D 5.5-80W GU10 930 36D	5,5 W	80 W
03823400	MASTER LED spot VLE D 5.5-80W GU10 940 36D	5,5 W	80 W
03825800	MASTER LED spot VLE D 5.5-80W GU10 965 36D	5,5 W	80 W
39914300	MASTER LED spot VLE DT 2.8-35W GU10 927 36D	2,8 W	35 W
39948800	MASTER LED spot VLE DT 3.7-50W GU10 927 36D	3,7 W	50 W
39912900	MASTER LED spot VLE D 2.8-35W GU10 927 36D	2,8 W	35 W
39928000	MASTER LED spot VLE D 2.8-35W GU10 930 36D	2,8 W	35 W
39930300	MASTER LED spot VLE D 2.8-35W GU10 940 36D	2,8 W	35 W
39916700	MASTER LED spot VLE D 2.8-35W GU10 927 60D	2,8 W	35 W
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	3,7 W	50 W
39944000	MASTER LED spot VLE D 3.7-50W GU10 930 36D	3,7 W	50 W
39946400	MASTER LED spot VLE D 3.7-50W GU10 940 36D	3,7 W	50 W
39934100	MASTER LED spot VLE D 3.7-50W GU10 927 60D	3,7 W	50 W
39936500	MASTER LED spot VLE D 3.7-50W GU10 930 60D	3,7 W	50 W
39938900	MASTER LED spot VLE D 3.7-50W GU10 940 60D	3,7 W	50 W
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	5,5 W	-
03831900	MASTER LED spot VLE D 680lm GU10 940 120D	5,5 W	-
03833300	MASTER LED spot VLE D 680lm GU10 965 120D	5,5 W	-

Temperatura

Order Code	Full Product Name	T-máxima na caixa (Nom)
66271400	MASTER LED spot VLE DT 6.2-80W GU10 927 36D	75 °C
03821000	MASTER LED spot VLE DT 5.5-80W GU10 927 36D	66 °C
03835700	MASTER LED spot VLE D 5.5-80W GU10 927 36D	66 °C
03827200	MASTER LED spot VLE D 5.5-80W GU10 930 36D	66 °C
03823400	MASTER LED spot VLE D 5.5-80W GU10 940 36D	66 °C
03825800	MASTER LED spot VLE D 5.5-80W GU10 965 36D	66 °C
39914300	MASTER LED spot VLE DT 2.8-35W GU10 927 36D	52 °C
39948800	MASTER LED spot VLE DT 3.7-50W GU10 927 36D	60 °C
39912900	MASTER LED spot VLE D 2.8-35W GU10 927 36D	50 °C
39928000	MASTER LED spot VLE D 2.8-35W GU10 930 36D	50 °C
39930300	MASTER LED spot VLE D 2.8-35W GU10 940 36D	50 °C
39916700	MASTER LED spot VLE D 2.8-35W GU10 927 60D	50 °C
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	66 °C
39944000	MASTER LED spot VLE D 3.7-50W GU10 930 36D	66 °C
39946400	MASTER LED spot VLE D 3.7-50W GU10 940 36D	66 °C
39934100	MASTER LED spot VLE D 3.7-50W GU10 927 60D	62 °C
39936500	MASTER LED spot VLE D 3.7-50W GU10 930 60D	62 °C
39938900	MASTER LED spot VLE D 3.7-50W GU10 940 60D	62 °C
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	66 °C
03831900	MASTER LED spot VLE D 680lm GU10 940 120D	66 °C
03833300	MASTER LED spot VLE D 680lm GU10 965 120D	66 °C

Características mecânicas e compartimento

Order Code	Full Product Name	Acabamento da lâmpada
66271400	MASTER LED spot VLE DT 6.2-80W GU10 927 36D	-
03821000	MASTER LED spot VLE DT 5.5-80W GU10 927 36D	Transparente
03835700	MASTER LED spot VLE D 5.5-80W GU10 927 36D	Transparente
03827200	MASTER LED spot VLE D 5.5-80W GU10 930 36D	Transparente
03823400	MASTER LED spot VLE D 5.5-80W GU10 940 36D	Transparente
03825800	MASTER LED spot VLE D 5.5-80W GU10 965 36D	Transparente
39914300	MASTER LED spot VLE DT 2.8-35W GU10 927 36D	Transparente
39948800	MASTER LED spot VLE DT 3.7-50W GU10 927 36D	Transparente
39912900	MASTER LED spot VLE D 2.8-35W GU10 927 36D	Transparente
39928000	MASTER LED spot VLE D 2.8-35W GU10 930 36D	Transparente
39930300	MASTER LED spot VLE D 2.8-35W GU10 940 36D	Transparente
39916700	MASTER LED spot VLE D 2.8-35W GU10 927 60D	Transparente
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	Transparente
39944000	MASTER LED spot VLE D 3.7-50W GU10 930 36D	Transparente
39946400	MASTER LED spot VLE D 3.7-50W GU10 940 36D	Transparente

Order Code	Full Product Name	Acabamento da lâmpada
39934100	MASTER LED spot VLE D 3.7-50W GU10 927 60D	Transparente
39936500	MASTER LED spot VLE D 3.7-50W GU10 930 60D	Transparente
39938900	MASTER LED spot VLE D 3.7-50W GU10 940 60D	Transparente
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	Fosca
03831900	MASTER LED spot VLE D 680lm GU10 940 120D	Fosca
03833300	MASTER LED spot VLE D 680lm GU10 965 120D	Fosca

Aprovação e aplicação

Order Code	Full Product Name	Consumo de energia kWh/1000 h
66271400	MASTER LED spot VLE DT 6.2-80W GU10 927 36D	7 kWh
03821000	MASTER LED spot VLE DT 5.5-80W GU10 927 36D	6 kWh
03835700	MASTER LED spot VLE D 5.5-80W GU10 927 36D	6 kWh
03827200	MASTER LED spot VLE D 5.5-80W GU10 930 36D	6 kWh
03823400	MASTER LED spot VLE D 5.5-80W GU10 940 36D	6 kWh
03825800	MASTER LED spot VLE D 5.5-80W GU10 965 36D	6 kWh
39914300	MASTER LED spot VLE DT 2.8-35W GU10 927 36D	3 kWh
39948800	MASTER LED spot VLE DT 3.7-50W GU10 927 36D	4 kWh
39912900	MASTER LED spot VLE D 2.8-35W GU10 927 36D	3 kWh
39928000	MASTER LED spot VLE D 2.8-35W GU10 930 36D	3 kWh
39930300	MASTER LED spot VLE D 2.8-35W GU10 940 36D	3 kWh
39916700	MASTER LED spot VLE D 2.8-35W GU10 927 60D	3 kWh
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	4 kWh
39944000	MASTER LED spot VLE D 3.7-50W GU10 930 36D	4 kWh
39946400	MASTER LED spot VLE D 3.7-50W GU10 940 36D	4 kWh
39934100	MASTER LED spot VLE D 3.7-50W GU10 927 60D	4 kWh
39936500	MASTER LED spot VLE D 3.7-50W GU10 930 60D	4 kWh
39938900	MASTER LED spot VLE D 3.7-50W GU10 940 60D	4 kWh
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	6 kWh
03831900	MASTER LED spot VLE D 680lm GU10 940 120D	6 kWh
03833300	MASTER LED spot VLE D 680lm GU10 965 120D	6 kWh