



O nosso foco LED mais eficiente

MASTER LEDspot GU10 UltraEfficient

Com os focos LED Ultra Efficient GU10 da Philips, obtém a lâmpada de retrofit perfeita para ajudar os seus clientes a poupar energia e dinheiro com um LED de elevada qualidade, energeticamente eficiente e de longa duração.

Benefícios

- Crie um ambiente quente e confortável
- Solução retrofit sem complicações para uma maior eficiência energética e sustentabilidade
- A decoração de interiores, o mobiliário e os tecidos ficam com um aspeto fantástico

Características

- Espectro de cor personalizado replica a cor do halogéneo
- Facilmente adaptável com casquilho GU10
- Vida útil longa de 50 000 horas

Aplicação

- Hotelaria: quarto de hóspede de hotel, corredores, átrio, área de receção, restaurantes, bares, cafés
- Habitação: salas de estar, quartos, hall de entrada
- Retalho: exposições, expositores, lojas, provadores

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Versions

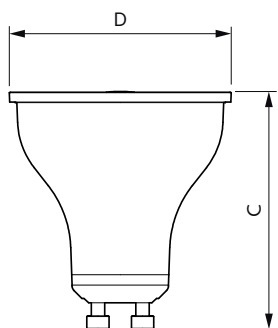
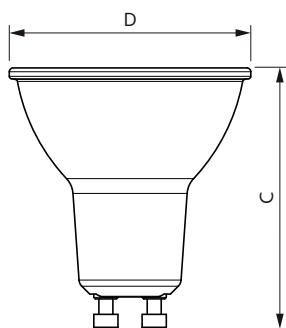


LEDspots EU3 PR16 GU10



LEDspots MAS EU PAR16 GU10

Desenho dimensional



Product	D	C
MAS LEDspot UE 2.1-50W GU10 ND 827 EELA	50 mm	54 mm
MAS LEDspot UE 2.1-50W GU10 ND 830 EELA	50 mm	54 mm
MAS LEDspot UE 2.1-50W GU10 ND 840 EELA	50 mm	54 mm

Product	D	C
MAS LEDspot UE 2.4-50W GU10 ND 830 EELB	50 mm	54 mm
MAS LEDspot UE 2.4-50W GU10 ND 840 EELB	50 mm	54 mm

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Informações gerais

Casquilho	GU10
Ciclo de comutação	50.000
Vida útil nominal	50.000 h

Caraterísticas técnicas da luz

Ângulo do feixe (Nom.)	36 °
Color rendering index (CRI)	80
LLMF no final da vida útil nominal (Nom.)	70 %

Funcionamento e caraterísticas elétricas

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

Controlos e regulação

Regulável	Não
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Características mecânicas e compartimento

Acabamento da lâmpada	Transparente
Formato da lâmpada	PAR16

Aprovação e aplicação

Consumo de energia kWh/1000 h	3 kWh
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Caraterísticas técnicas da luz

Order Code	Full Product Name	Temperatura de cor correlacionada	Código da cor	Fluxo Luminoso	Intensidade luminosa (Nom.)
42174500	MAS LEDspot UE 2.4-50W GU10 ND 830 EELB	3000 K	830	380 lm	900 cd
42178300	MAS LEDspot UE 2.4-50W GU10 ND 840 EELB	4000 K	840	380 lm	950 cd
17434400	MAS LEDspot UE 2.1-50W GU10 ND 830 EELA	3000 K	830	375 lm	680 cd
17436800	MAS LEDspot UE 2.1-50W GU10 ND 840 EELA	4000 K	840	375 lm	680 cd
19485400	MAS LEDspot UE 2.1-50W GU10 ND 827 EELA	2700 K	827	375 lm	680 cd

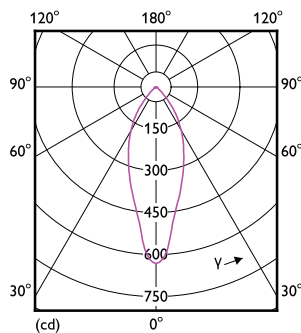
Funcionamento e caraterísticas elétricas

Order Code	Full Product Name	Consumo de Energia
42174500	MAS LEDspot UE 2.4-50W GU10 ND 830 EELB	2,4 W
42178300	MAS LEDspot UE 2.4-50W GU10 ND 840 EELB	2,4 W
17434400	MAS LEDspot UE 2.1-50W GU10 ND 830 EELA	2,1 W

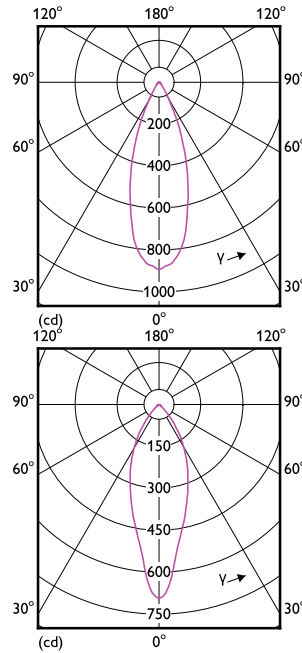
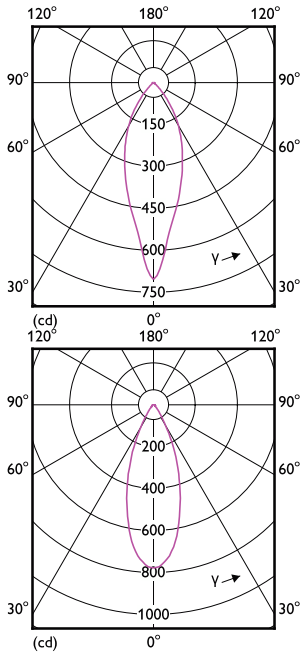
Order Code	Full Product Name	Consumo de Energia
17436800	MAS LEDspot UE 2.1-50W GU10 ND 840 EELA	2,1 W
19485400	MAS LEDspot UE 2.1-50W GU10 ND 827 EELA	2,1 W

Temperatura

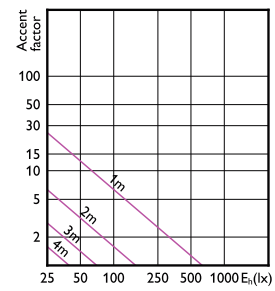
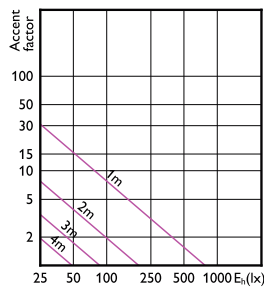
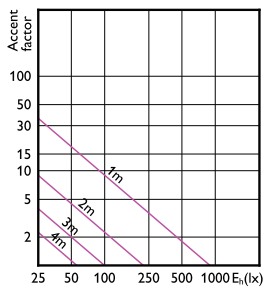
Order Code	Full Product Name	Ampla intervalo de temperatura ambiente	T-máxima na caixa (Nom)
42174500	MAS LEDspot UE 2.4-50W GU10 ND 830 EELB	-20 °C a 45 °C	55 °C
42178300	MAS LEDspot UE 2.4-50W GU10 ND 840 EELB	-20 °C a 45 °C	55 °C
17434400	MAS LEDspot UE 2.1-50W GU10 ND 830 EELA	-20 a +45 °C	50 °C
17436800	MAS LEDspot UE 2.1-50W GU10 ND 840 EELA	-20 a +45 °C	50 °C
19485400	MAS LEDspot UE 2.1-50W GU10 ND 827 EELA	-20 a +45 °C	50 °C



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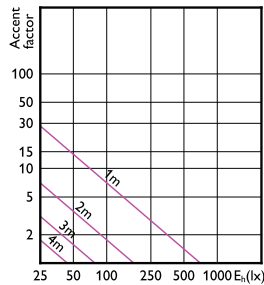
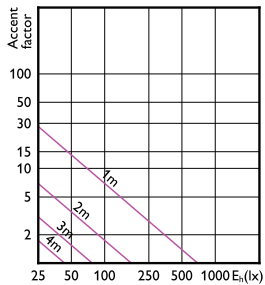
Accent Diagrams



Accent Diagram - MAS LEDspot UE 2.4-50W
GU10 ND 830 EELB

Accent Diagram - MAS LEDspot UE 2.4-50W
GU10 ND 840 EELB

Accent Diagram - MAS LEDspot UE 2.1-50W
GU10 ND 830 EELA

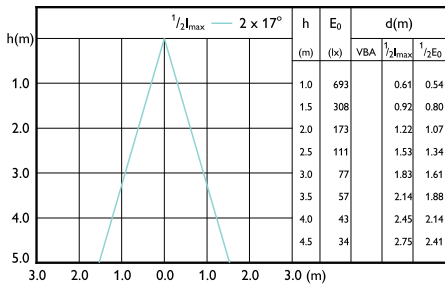


Accent Diagram - MAS LEDspot UE 2.1-50W
GU10 ND 840 EELA

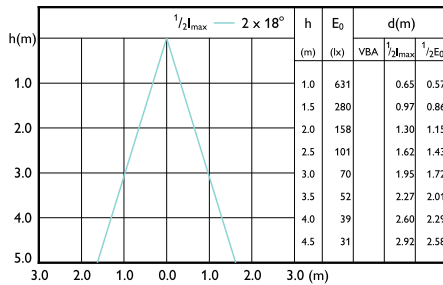
Accent Diagram - MAS LEDspot UE 2.1-50W
GU10 ND 827 EELA

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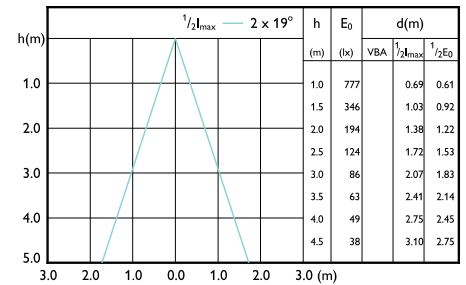
Beam Diagrams



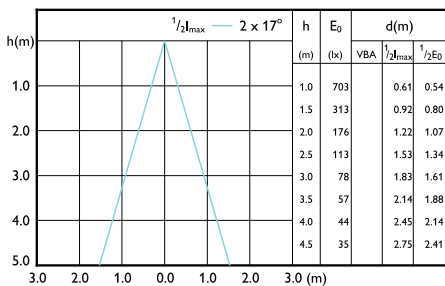
Beam diagram - MAS LEDspot UE 2.1-50W
GU10 ND 840 EELA



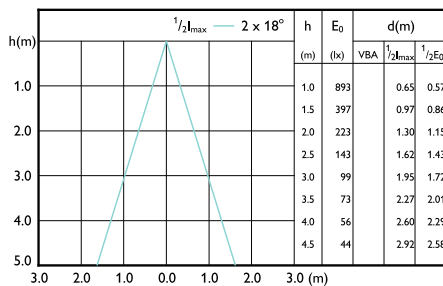
Beam diagram - MAS LEDspot UE 2.1-50W
GU10 ND 830 EELA



Beam diagram - MAS LEDspot UE 2.4-50W
GU10 ND 840 EELB



Beam diagram - MAS LEDspot UE 2.1-50W
GU10 ND 827 EELA



Beam diagram - MAS LEDspot UE 2.4-50W
GU10 ND 830 EELB

