



LEDspot GU10, seu refletor para todos os dias

Essential LEDspot GU10

A Essential LEDspots, compatíveis com a maioria das instalações existentes com a base GU10, foram desenvolvidas para substituição dos refletores halógenos. Eles permitem uma economia significativa de energia e minimizam o investimento inicial.

Benefícios

- Até 90% de economia de energia em comparação com lâmpadas halógenas tradicionais
- Custos de manutenção menores
- Baixo investimento inicial

Características

- Fácil retrofit
- Vida útil de até 15.000 horas
- Não dimerizável
- Iluminação sem ultravioleta e infravermelho

Aplicação

- Aplicações residenciais

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Versions

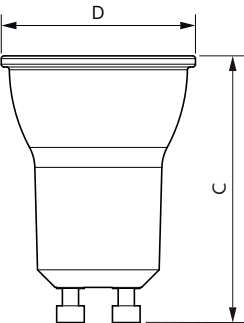
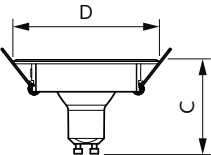
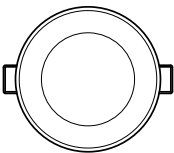
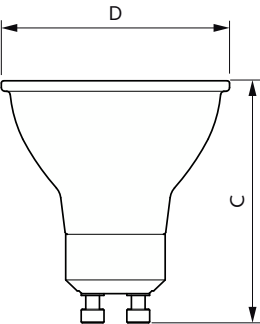


LEDspot 25W GU10 MR11 827 36D ND



LEDspots K S PAR16 GU10

Desenho dimensional



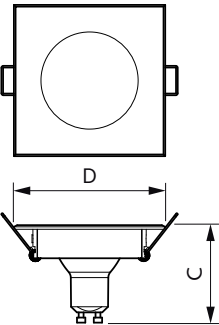
Product	D	C
LEDClassic 35W GU10 827 100-240V 36D ND	50,5 mm	54,5 mm
LEDClassic 35W GU10 865 100-240V 36D ND	50,5 mm	54,5 mm
LEDClassic 50W GU10 827 100-240V 40D ND	50,5 mm	54,5 mm
LEDClassic 50W GU10 865 100-240V 40D ND	50,5 mm	54,5 mm

Product	D	C
LEDspot50W GU10Kit_R 827 100-240V 36D PF	50 mm	54 mm
LEDspot50W GU10Kit_R 865 100-240V 36D PF	50 mm	54 mm

Product	D	C
LED MR11 GU10 25W 36D 6500K ND	36 mm	50 mm
MR11 3.5W-25W 250lm 36D 2700K GU10 ND	36 mm	50 mm

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Desenho dimensional



Product	D	C
LEDspot50W GU10Kit_S 827 100-240V 36D PF	50 mm	54 mm
LEDspot50W GU10Kit_S 865 100-240V 36D PF	50 mm	54 mm

Informações gerais	
Casquilho	GU10
Ciclo de comutação	50.000
Dados técnicos de luz	
Color rendering index (CRI)	80
LLMF no final da vida útil nominal (Nom.)	70 %
Dados elétricos e de operação	
Frequência de entrada	50° a 60° Hz
Line Frequency	50 to 60 Hz
Tempo de arranque (Nom.)	0,5 s
Controles e dimerização	
Regulável	Não

Informações gerais

Order Code	Full Product Name	Vida útil nominal
929002350311	LEDClassic 35W GU10 827 100-240V 36D ND	25.000 hora(s)
929002350411	LEDClassic 35W GU10 865 100-240V 36D ND	25.000 hora(s)
929002350511	LEDClassic 50W GU10 827 100-240V 40D ND	25.000 hora(s)
929002350611	LEDClassic 50W GU10 865 100-240V 40D ND	25.000 hora(s)
929001364641	MR11 3.5W-25W 250lm 36D 2700K GU10 ND	25.000 hora(s)
929001912141	LED MR11 GU10 25W 36D 6500K ND	25.000 hora(s)
929001970861	LEDspot50W GU10Kit_R 827 100-240V 36D PF	15.000 hora(s)
929001970961	LEDspot50W GU10Kit_R 865 100-240V 36D PF	15.000 hora(s)
929001971061	LEDspot50W GU10Kit_S 865 100-240V 36D PF	15.000 hora(s)
929001971161	LEDspot50W GU10Kit_S 827 100-240V 36D PF	15.000 hora(s)

Dados técnicos de luz (1/2)

Order Code	Full Product Name	Ângulo	Temperatura de	Código	Fluxo
		do feixe	cor		
		(Nom.)	correlacionada	da cor	luminoso
929002350311	LEDClassic 35W GU10 827 100-240V 36D ND	36 °	2700 K	827	350 lm
929002350411	LEDClassic 35W GU10 865 100-240V 36D ND	36 °	6500 K	865	350 lm
929002350511	LEDClassic 50W GU10 827 100-240V 40D ND	40 °	2700 K	827	525 lm
929002350611	LEDClassic 50W GU10 865 100-240V 40D ND	40 °	6500 K	865	525 lm
929001364641	MR11 3.5W-25W 250lm 36D 2700K GU10 ND	36 °	2700 K	827	250 lm

Order Code	Full Product Name	Ângulo	Temperatura de	Código	Fluxo
		do feixe	cor		
		(Nom.)	correlacionada	da cor	luminoso
929001912141	LED MR11 GU10 25W 36D 6500K ND	36 °	6500 K	865	250 lm
929001970861	LEDspot50W GU10Kit_R 827 100-240V 36D PF	36 °	2700 K	827	350 lm
929001970961	LEDspot50W GU10Kit_R 865 100-240V 36D PF	36 °	6500 K	865	350 lm
929001971061	LEDspot50W GU10Kit_S 865 100-240V 36D PF	36 °	6500 K	865	350 lm
929001971161	LEDspot50W GU10Kit_S 827 100-240V 36D PF	36 °	2700 K	827	350 lm

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Dados técnicos de luz (2/2)

Order Code	Full Product Name	Intensidade luminosa (Nom.)
929002350311	LEDClassic 35W GU10 827 100-240V 36D ND	540 cd
929002350411	LEDClassic 35W GU10 865 100-240V 36D ND	540 cd
929002350511	LEDClassic 50W GU10 827 100-240V 40D ND	540 cd
929002350611	LEDClassic 50W GU10 865 100-240V 40D ND	540 cd
929001364641	MR11 3.5W-25W 250lm 36D 2700K GU10 ND	450 cd
929001912141	LED MR11 GU10 25W 36D 6500K ND	450 cd

Order Code	Full Product Name	Intensidade luminosa (Nom.)
929001970861	LEDspot50W GU10Kit_R 827 100-240V 36D PF	600 cd
929001970961	LEDspot50W GU10Kit_R 865 100-240V 36D PF	600 cd
929001971061	LEDspot50W GU10Kit_S 865 100-240V 36D PF	600 cd
929001971161	LEDspot50W GU10Kit_S 827 100-240V 36D PF	600 cd

Dados elétricos e de operação

Order Code	Full Product Name	Consumo de energia	Potência equivalente
929002350311	LEDClassic 35W GU10 827 100-240V 36D ND	4 W	35 W
929002350411	LEDClassic 35W GU10 865 100-240V 36D ND	4 W	35 W
929002350511	LEDClassic 50W GU10 827 100-240V 40D ND	4,8 W	50 W
929002350611	LEDClassic 50W GU10 865 100-240V 40D ND	4,8 W	50 W
929001364641	MR11 3.5W-25W 250lm 36D 2700K GU10 ND	3,5 W	25 W

Order Code	Full Product Name	Consumo de energia	Potência equivalente
929001912141	LED MR11 GU10 25W 36D 6500K ND	3,5 W	25 W
929001970861	LEDspot50W GU10Kit_R 827 100-240V 36D PF	5 W	50 W
929001970961	LEDspot50W GU10Kit_R 865 100-240V 36D PF	5 W	50 W
929001971061	LEDspot50W GU10Kit_S 865 100-240V 36D PF	5 W	50 W
929001971161	LEDspot50W GU10Kit_S 827 100-240V 36D PF	5 W	50 W

Temperatura

Order Code	Full Product Name	T-máxima na caixa (Nom)
929002350311	LEDClassic 35W GU10 827 100-240V 36D ND	70 °C
929002350411	LEDClassic 35W GU10 865 100-240V 36D ND	70 °C
929002350511	LEDClassic 50W GU10 827 100-240V 40D ND	70 °C
929002350611	LEDClassic 50W GU10 865 100-240V 40D ND	70 °C
929001364641	MR11 3.5W-25W 250lm 36D 2700K GU10 ND	70 °C

Order Code	Full Product Name	T-máxima na caixa (Nom)
929001912141	LED MR11 GU10 25W 36D 6500K ND	70 °C
929001970861	LEDspot50W GU10Kit_R 827 100-240V 36D PF	75 °C
929001970961	LEDspot50W GU10Kit_R 865 100-240V 36D PF	75 °C
929001971061	LEDspot50W GU10Kit_S 865 100-240V 36D PF	75 °C
929001971161	LEDspot50W GU10Kit_S 827 100-240V 36D PF	75 °C

Dados mecânicos e de compartimento

Order Code	Full Product Name	Forma da lâmpada
929002350311	LEDClassic 35W GU10 827 100-240V 36D ND	PAR16
929002350411	LEDClassic 35W GU10 865 100-240V 36D ND	PAR16
929002350511	LEDClassic 50W GU10 827 100-240V 40D ND	PAR16
929002350611	LEDClassic 50W GU10 865 100-240V 40D ND	PAR16
929001364641	MR11 3.5W-25W 250lm 36D 2700K GU10 ND	MR11

Order Code	Full Product Name	Forma da lâmpada
929001912141	LED MR11 GU10 25W 36D 6500K ND	MR11
929001970861	LEDspot50W GU10Kit_R 827 100-240V 36D PF	PAR16
929001970961	LEDspot50W GU10Kit_R 865 100-240V 36D PF	PAR16
929001971061	LEDspot50W GU10Kit_S 865 100-240V 36D PF	PAR16
929001971161	LEDspot50W GU10Kit_S 827 100-240V 36D PF	PAR16

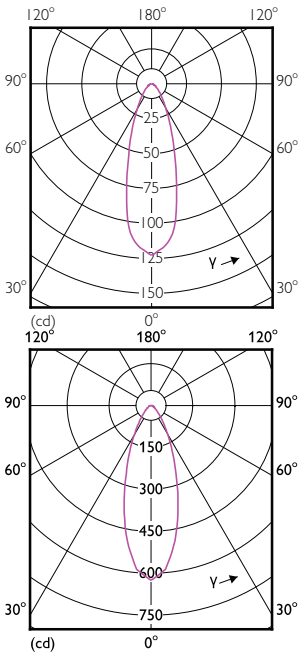
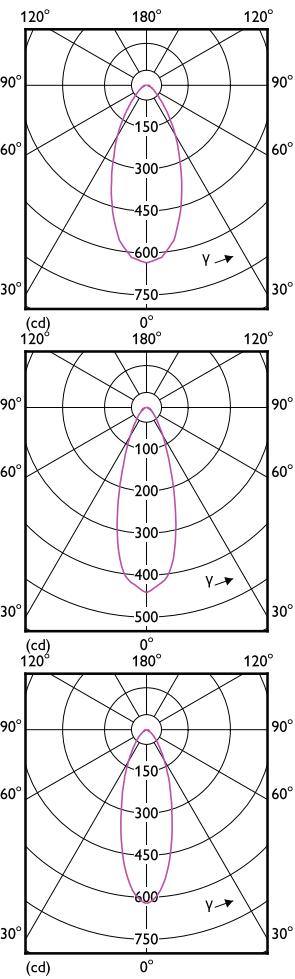
Aprovação e aplicação

Order Code	Full Product Name	Consumo de energia kWh/1000 h
929002350311	LEDClassic 35W GU10 827 100-240V 36D ND	- kWh
929002350411	LEDClassic 35W GU10 865 100-240V 36D ND	- kWh
929002350511	LEDClassic 50W GU10 827 100-240V 40D ND	- kWh

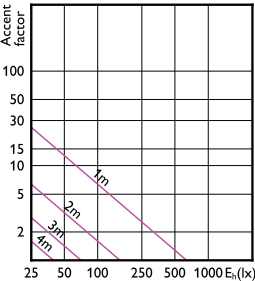
Order Code	Full Product Name	Consumo de energia kWh/1000 h
929002350611	LEDClassic 50W GU10 865 100-240V 40D ND	- kWh
929001364641	MR11 3.5W-25W 250lm 36D 2700K GU10 ND	-
929001912141	LED MR11 GU10 25W 36D 6500K ND	-

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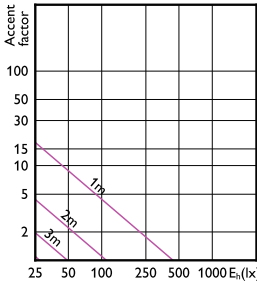
Order Code	Full Product Name	Consumo de energia kWh/1000 h
929001970861	LEDspot50W GU10Kit_R 827 100-240V 36D PF	- kWh
929001970961	LEDspot50W GU10Kit_R 865 100-240V 36D PF	- kWh
929001971061	LEDspot50W GU10Kit_S 865 100-240V 36D PF	- kWh
929001971161	LEDspot50W GU10Kit_S 827 100-240V 36D PF	- kWh



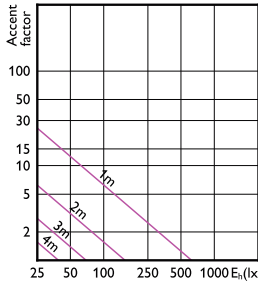
Accent Diagrams



Accent Diagram - LEDClassic 50W GU10 827
100-240V 40D ND



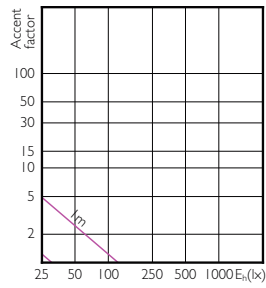
Accent Diagram - LED MR11 GU10 25W 36D
6500K ND



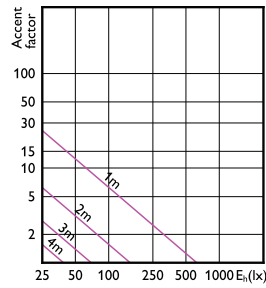
Accent Diagram - LEDspot50W GU10Kit_R 865
100-240V 36D PF

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Accent Diagrams

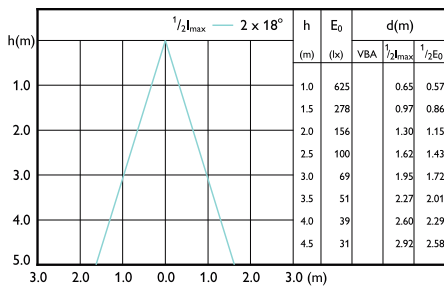


Accent Diagram - MR11 3.5W-25W 250lm 36D 2700K GU10 ND

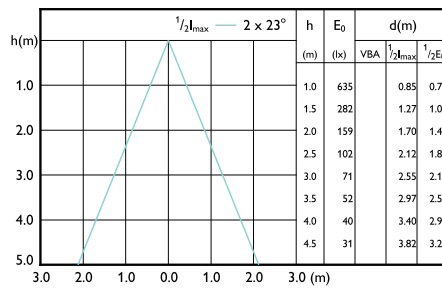


Accent Diagram - LEDClassic 35W GU10 865 100-240V 36D ND

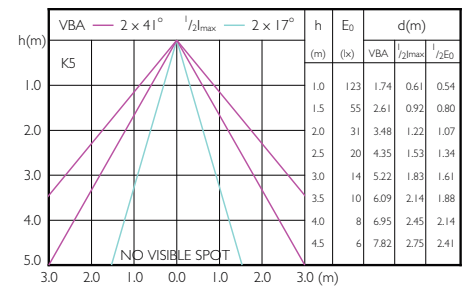
Beam Diagrams



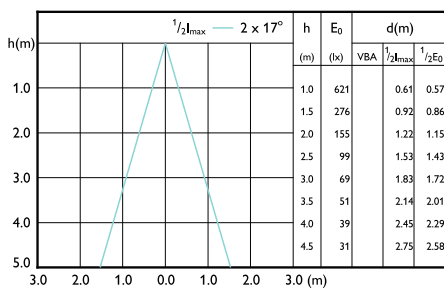
Beam diagram - LEDClassic 35W GU10 865 100-240V 36D ND



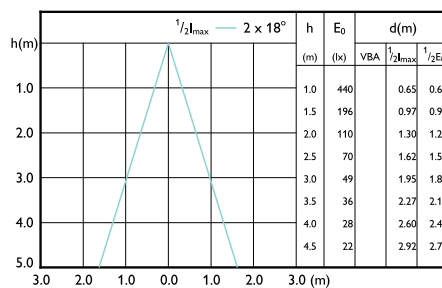
Beam diagram - LEDClassic 50W GU10 827 100-240V 40D ND



Beam diagram - MR11 3.5W-25W 250lm 36D 2700K GU10 ND



Beam diagram - LEDspot50W GU10Kit_R 865 100-240V 36D PF



Beam diagram - LED MR11 GU10 25W 36D 6500K ND

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