



# Tu LEDspot GU10 cotidiana

## Essential LED spot GU10

Los Essential LEDspots son compatibles con la mayoría de las lámparas existentes con conector GU10 y están diseñados para el reemplazo por renovación de minirreflectores halógenos. Los Essential LEDspots brindan grandes ahorros de energía y minimizan la inversión inicial.

### Beneficios

- Hasta un 90 % de ahorro de energía en comparación con las lámparas halógenas tradicionales
- Costos de mantenimiento más bajos
- Baja inversión inicial

### Características

- Fácil renovación
- Vida útil de hasta 15 000 horas
- No regulable
- Luz sin UV ni IR

### Aplicaciones

- Aplicaciones del hogar

# Essential LED spot GU10

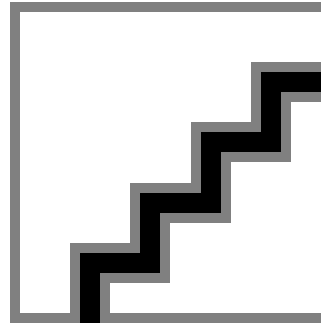
## Versions



LEDspots CLA PAR16 GU10

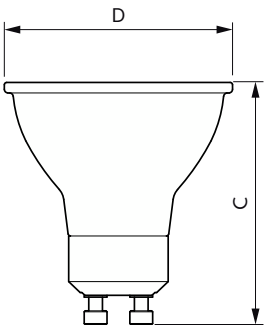
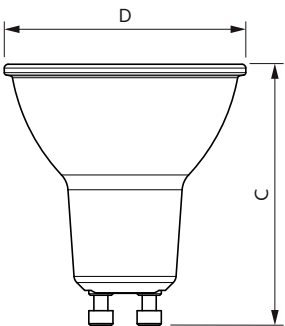
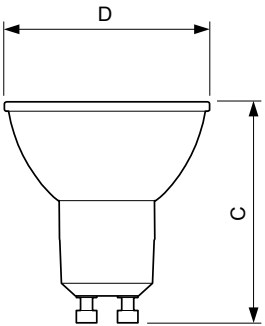


LEDspots K R PAR16 GU10



LEDCLA GU10 220-240V 36D ND

## Plano de dimensiones



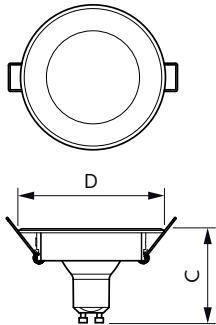
Product	D	C
6W (50W) GU10 Warm white Dimmable Spot	50 mm	53 mm
LEDspot GU10 6-50W D 830 35D 120V 3CT/6	50 mm	53 mm
LEDspot GU10 6-50W D 865 35D 120V 1PF/6	50 mm	54 mm

Product	D	C
LEDspot GU10 6-50W D 850 35D 120V 3CT/6	50 mm	53 mm

Product	D	C
LEDspot 4-50W GU10 827 100-240V 36D ND	50.5 mm	54.5 mm
LEDspot 4-50W GU10 865 100-240V 36D ND	50.5 mm	54.5 mm

# Essential LED spot GU10

## Plano de dimensiones



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

### Información general

Tapa-base	GU10
Ciclo del interruptor	50,000

### Información técnica sobre la luz

LLMF al final de la vida útil nominal (nominal)	70 %
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### Operación y aspectos eléctricos

Tiempo de inicio (nominal)	0.5 s
Equivalente en potencia en vatios	50 W

### Mecánica y carcasa

Forma del foco	PAR16
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### Aprobación y aplicación

Rango de temperatura ambiente	-20 a +45 °C
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## Información general

Order Code	Full Product Name	Vida útil nominal
929002350381	LEDspot 4-50W GU10 827 100-240V 36D ND	25,000 hora(s)
929002350481	LEDspot 4-50W GU10 865 100-240V 36D ND	25,000 hora(s)
929001266483	LEDspot GU10 6-50W D 830 35D 120V 3CT/6	25,000 hora(s)
929001266583	LEDspot GU10 6-50W D 850 35D 120V 3CT/6	15,000 hora(s)

Order Code	Full Product Name	Vida útil nominal
929002055861	LEDspot GU10 6-50W D 865 35D 120V 1PF/6	25,000 hora(s)
929001970941	LEDspot50W GU10Kit_R 865 100-240V 36D	15,000 hora(s)
929001266441	6W (50W) GU10 Warm white Dimmable Spot	25,000 hora(s)

## Información técnica sobre la luz

Order Code	Full Product Name	Ángulo de haz (nominal)	Temperatura de color correlacionada (nominal)	Índice de producción de color (IRC)	Código de color	Flujo luminoso (nominal)	Intensidad luminica (nominal)
929002350381	LEDspot 4-50W GU10 827 100-240V 36D ND	36 °	2700 K	80	827	350 lm	540 cd
929002350481	LEDspot 4-50W GU10 865 100-240V 36D ND	36 °	6500 K	80	865	350 lm	540 cd
929001266483	LEDspot GU10 6-50W D 830 35D 120V 3CT/6	35 °	3000 K	90	930	400 lm	600 cd

## Essential LED spot GU10

Order Code	Full Product Name	Ángulo de haz (nominal)	Temperatura de color correlacionada (nominal)	Índice de producción de color (IRC)	Código de color	Flujo luminoso	Intensidad lumínica (nominal)
929001266583	LEDspot GU10 6-50W D 850 35D 120V 3CT/6	35 °	5000 K	80	850	400 lm	600 cd
929002055861	LEDspot GU10 6-50W D 865 35D 120V 1PF/6	35 °	6500 K	90	965	400 lm	600 cd
929001970941	LEDspot50W GU10Kit_R 865 100-240V 36D	36 °	6500 K	80	865	350 lm	600 cd
929001266441	6W (50W) GU10 Warm white Dimmable Spot	35 °	3000 K	90	930	400 lm	600 cd

### Operación y aspectos eléctricos

Order Code	Full Product Name	Frecuencia de entrada	Frecuencia de línea	Consumo de energía
929002350381	LEDspot 4-50W GU10 827 100-240V 36D ND	50 a 60 Hz	50 to 60 Hz	4 W
929002350481	LEDspot 4-50W GU10 865 100-240V 36D ND	50 a 60 Hz	50 to 60 Hz	4 W
929001266483	LEDspot GU10 6-50W D 830 35D 120V 3CT/6	60 Hz	60 Hz	6 W
929001266583	LEDspot GU10 6-50W D 850 35D 120V 3CT/6	60 Hz	60 Hz	6 W

Order Code	Full Product Name	Frecuencia de entrada	Frecuencia de línea	Consumo de energía
929002055861	LEDspot GU10 6-50W D 865 35D 120V 1PF/6	50 a 60 Hz	50 to 60 Hz	6 W
929001970941	LEDspot50W GU10Kit_R 865 100-240V 36D	50 a 60 Hz	50 to 60 Hz	5 W
929001266441	6W (50W) GU10 Warm white Dimmable Spot	60 Hz	60 Hz	6 W

### Temperatura

Order Code	Full Product Name	T° estuche máxima (nominal)
929002350381	LEDspot 4-50W GU10 827 100-240V 36D ND	70 °C
929002350481	LEDspot 4-50W GU10 865 100-240V 36D ND	70 °C
929001266483	LEDspot GU10 6-50W D 830 35D 120V 3CT/6	72 °C
929001266583	LEDspot GU10 6-50W D 850 35D 120V 3CT/6	85 °C

Order Code	Full Product Name	T° estuche máxima (nominal)
929002055861	LEDspot GU10 6-50W D 865 35D 120V 1PF/6	72 °C
929001970941	LEDspot50W GU10Kit_R 865 100-240V 36D	75 °C
929001266441	6W (50W) GU10 Warm white Dimmable Spot	72 °C

### Controles y atenuación

Order Code	Full Product Name	Regulable
929002350381	LEDspot 4-50W GU10 827 100-240V 36D ND	No
929002350481	LEDspot 4-50W GU10 865 100-240V 36D ND	No
929001266483	LEDspot GU10 6-50W D 830 35D 120V 3CT/6	Solo con reguladores de intensidad específicos
929001266583	LEDspot GU10 6-50W D 850 35D 120V 3CT/6	Solo con reguladores de intensidad específicos

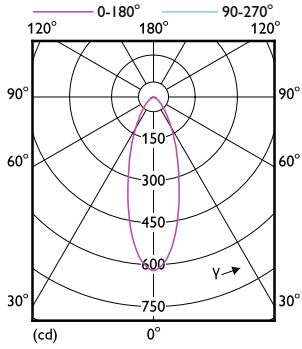
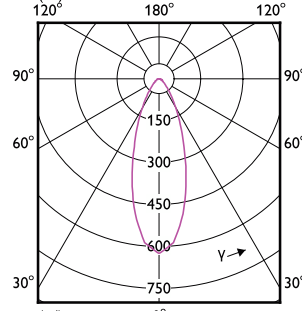
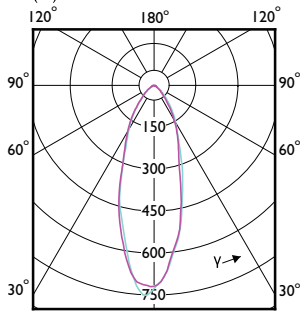
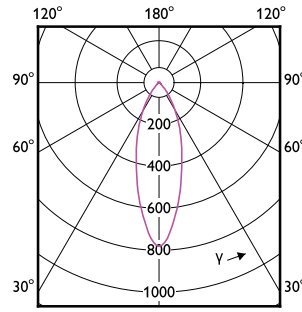
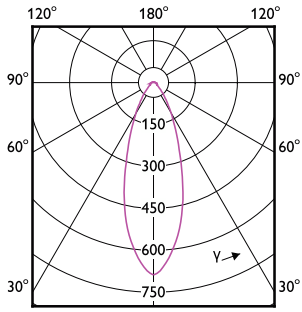
Order Code	Full Product Name	Regulable
929002055861	LEDspot GU10 6-50W D 865 35D 120V 1PF/6	Solo con reguladores de intensidad específicos
929001970941	LEDspot50W GU10Kit_R 865 100-240V 36D	No
929001266441	6W (50W) GU10 Warm white Dimmable Spot	Solo con reguladores de intensidad específicos

### Mecánica y carcasa

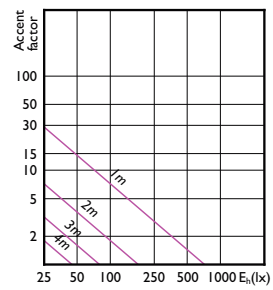
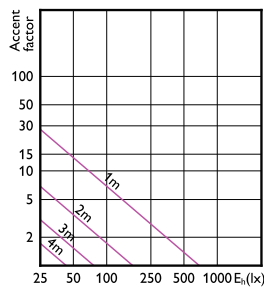
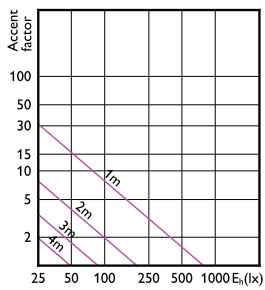
Order Code	Full Product Name	Acabado de la luz
929002350381	LEDspot 4-50W GU10 827 100-240V 36D ND	-
929002350481	LEDspot 4-50W GU10 865 100-240V 36D ND	-
929001266483	LEDspot GU10 6-50W D 830 35D 120V 3CT/6	Transparente
929001266583	LEDspot GU10 6-50W D 850 35D 120V 3CT/6	-
929002055861	LEDspot GU10 6-50W D 865 35D 120V 1PF/6	Transparente

Order Code	Full Product Name	Acabado de la luz
929001970941	LEDspot50W GU10Kit_R 865 100-240V 36D	-
929001266441	6W (50W) GU10 Warm white Dimmable Spot	Transparente

# Essential LED spot GU10



## Accent Diagrams



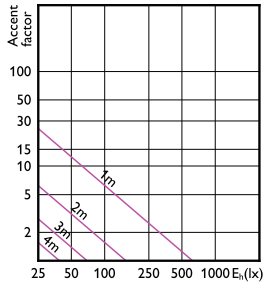
Accent Diagram - LEDspot GU10 6-50W D 865  
35D 120V 1PF/6

Accent Diagram - LEDspot GU10 6-50W D 830  
35D 120V PF

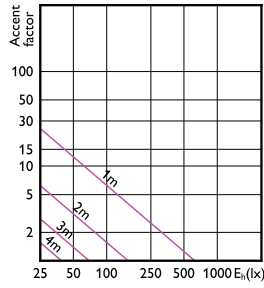
Accent Diagram - LEDspot GU10 6-50W D 850  
35D 120V 3CT/6

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## Accent Diagrams

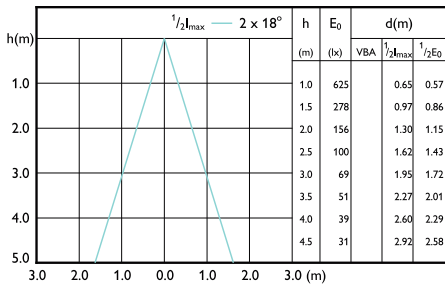


Accent Diagram - LEDspot50W GU10Kit\_R 865  
100-240V 36D

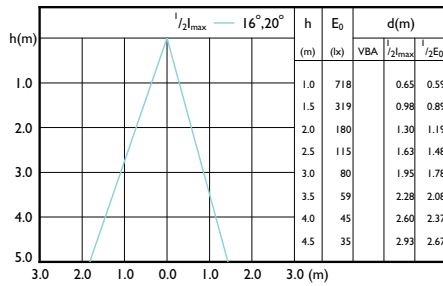


Accent Diagram - LEDspot 4-50W GU10 827  
100-240V 36D ND

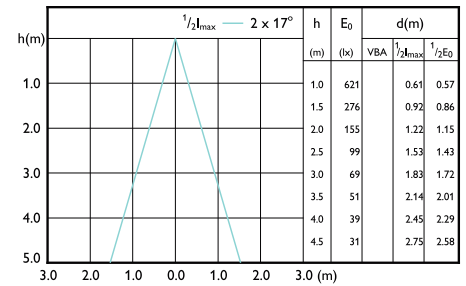
## Beam Diagrams



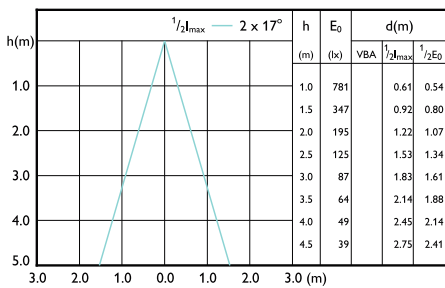
Beam diagram - LEDspot 4-50W GU10 827  
100-240V 36D ND



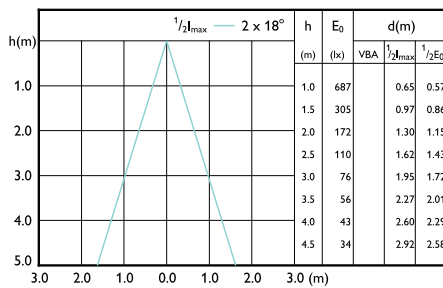
Beam diagram - LEDspot GU10 6-50W D 850  
35D 120V 3CT/6



Beam diagram - LEDspot50W GU10Kit\_R 865  
100-240V 36D



Beam diagram - LEDspot GU10 6-50W D 865  
35D 120V 1PF/6



Beam diagram - LEDspot GU10 6-50W D 830  
35D 120V PF

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