



Vår mest effektiva LED-spot

MASTER LEDspot GU10 UltraEfficient

Philips Ultra Efficient GU10 LED-spottar är den perfekta eftermonteringen för att hjälpa dina kunder att spara energi och pengar med hög kvalitet, lång livslängd och extremt energieffektiv LED-belysning.

Fördelar

- Skapar en varm och behaglig ljusmiljö
- Problemfri eftermonteringslösning för större energieffektivitet och hållbarhet
- Inredning, möbler och tyger ser inbjudande ut

Funktioner

- Anpassat färgspektrum återskapar halogenbelysningsfärger
- Enkel eftermontering med GU10-socket
- Lång livslängd på 50 000 timmar

Användning

- Hotell och restaurang: hotellrum, korridorer, lobby, reception, restaurang, barer, kaféer
- Hemma: vardagsrum, sovrum, hall
- Butik: utställningar, montrar, skyltning, provrum

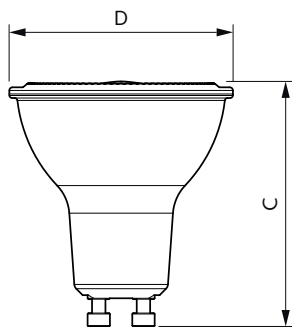
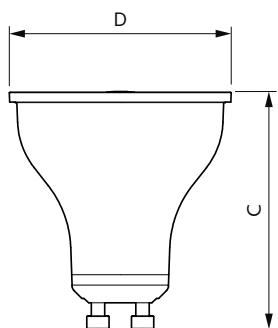
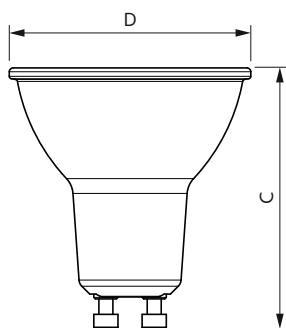
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Versions



LEDspots EU3 PR16 GU10

Måttskiss



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 840 EELB	50 mm	54 mm

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

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Allmän information

Socket	GU10
Driftcykel	50 000
Nominell livslängd	50 000 h

Ljusteknik

Spridningsvinkel (nom)	36 °
Färgåtergivningsindex	80
LLMF vid slutet av nominell livslängd (nom)	70 %

Drift och elektricitet

Ingångsfrekvens	50–60 Hz
Tändningstid (nom)	0,5 s
Motsvarande effekt	50 W

Mekanik och armaturhus

Ljuskällans ytbehandling	Klar
Lampform	PAR16

Användning och godkännande

Energiförbrukning kWh/1 000 tim	3 kWh
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Ljusteknik

Order Code	Full Product Name	Korrelerad färgtemperatur (Nom)		Ljusstyrka	
		Färgkod	Ljusflöde (nom)		
929003163202	MAS LEDspot UE 2.4-50W GU10 ND 840 EELB	4000 K	840	380 lm	950 cd
929003610002	MAS LEDspot UE 2.1-50W GU10 ND 830 EELA	3000 K	830	375 lm	680 cd
929003610102	MAS LEDspot UE 2.1-50W GU10 ND 840 EELA	4000 K	840	375 lm	680 cd
929003634602	MAS LEDspot UE 2.1-50W GU10 ND 827 EELA	2700 K	827	375 lm	680 cd
929003795902	MAS LEDspot UE 2.1-50W GU10 DIM 827 EELA	2700 K	827	375 lm	650 cd
929003796002	MAS LEDspot UE 2.1-50W GU10 DIM 830 EELA	3000 K	830	375 lm	650 cd
929003796102	MAS LEDspot UE 2.1-50W GU10 DIM 840 EELA	4000 K	840	375 lm	650 cd

Drift och elektricitet

Order Code	Full Product Name	Line Frequency	Effektförbrukning
929003163202	MAS LEDspot UE 2.4-50W GU10 ND 840 EELB	50 to 60 Hz	2,4 W
929003610002	MAS LEDspot UE 2.1-50W GU10 ND 830 EELA	50 to 60 Hz	2,1 W
929003610102	MAS LEDspot UE 2.1-50W GU10 ND 840 EELA	50 to 60 Hz	2,1 W
929003634602	MAS LEDspot UE 2.1-50W GU10 ND 827 EELA	50 to 60 Hz	2,1 W

Order Code	Full Product Name	Line Frequency	Effektförbrukning
929003795902	MAS LEDspot UE 2.1-50W GU10 DIM 827 EELA	-	2,1 W
929003796002	MAS LEDspot UE 2.1-50W GU10 DIM 830 EELA	-	2,1 W
929003796102	MAS LEDspot UE 2.1-50W GU10 DIM 840 EELA	-	2,1 W

Temperatur

Order Code	Full Product Name	T-Case max. (nom)
929003163202	MAS LEDspot UE 2.4-50W GU10 ND 840 EELB	55 °C
929003610002	MAS LEDspot UE 2.1-50W GU10 ND 830 EELA	50 °C
929003610102	MAS LEDspot UE 2.1-50W GU10 ND 840 EELA	50 °C
929003634602	MAS LEDspot UE 2.1-50W GU10 ND 827 EELA	50 °C

Order Code	Full Product Name	T-Case max. (nom)
929003795902	MAS LEDspot UE 2.1-50W GU10 DIM 827 EELA	50 °C
929003796002	MAS LEDspot UE 2.1-50W GU10 DIM 830 EELA	50 °C
929003796102	MAS LEDspot UE 2.1-50W GU10 DIM 840 EELA	50 °C

Styrenheter och dimring

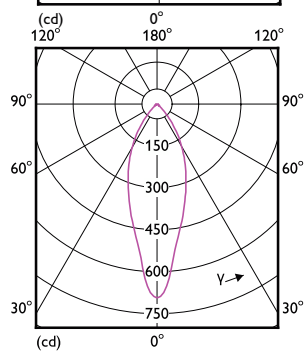
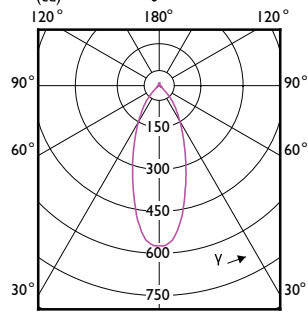
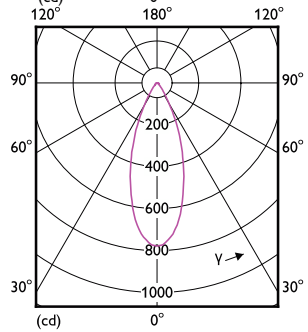
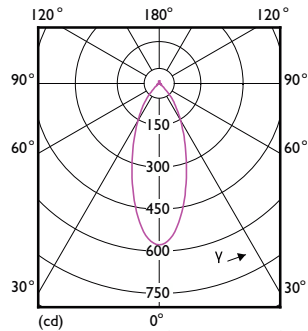
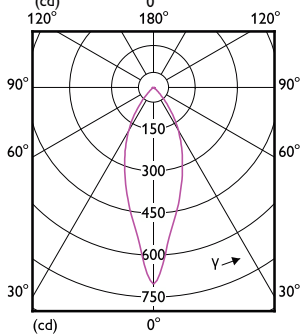
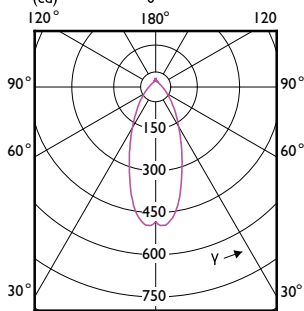
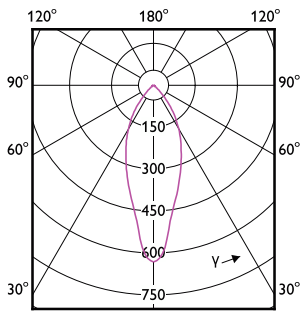
Order Code	Full Product Name	Dimbar
929003163202	MAS LEDspot UE 2.4-50W GU10 ND 840 EELB	Nej
929003610002	MAS LEDspot UE 2.1-50W GU10 ND 830 EELA	Nej
929003610102	MAS LEDspot UE 2.1-50W GU10 ND 840 EELA	Nej
929003634602	MAS LEDspot UE 2.1-50W GU10 ND 827 EELA	Nej
929003795902	MAS LEDspot UE 2.1-50W GU10 DIM 827 EELA	Endast med särskilda dimmers

Order Code	Full Product Name	Dimbar
929003796002	MAS LEDspot UE 2.1-50W GU10 DIM 830 EELA	Endast med särskilda dimmers
929003796102	MAS LEDspot UE 2.1-50W GU10 DIM 840 EELA	Endast med särskilda dimmers

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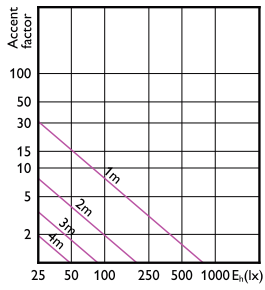
Användning och godkännande

Order Code	Full Product Name	Omgivningstemperatur
929003163202	MAS LEDspot UE 2.4-50W GU10 ND 840 EELB	-20 °C till +45 °C
929003610002	MAS LEDspot UE 2.1-50W GU10 ND 830 EELA	-20 till +45 °C
929003610102	MAS LEDspot UE 2.1-50W GU10 ND 840 EELA	-20 till +45 °C
929003634602	MAS LEDspot UE 2.1-50W GU10 ND 827 EELA	-20 till +45 °C
929003795902	MAS LEDspot UE 2.1-50W GU10 DIM 827 EELA	-20 till +45 °C
929003796002	MAS LEDspot UE 2.1-50W GU10 DIM 830 EELA	-20 till +45 °C
929003796102	MAS LEDspot UE 2.1-50W GU10 DIM 840 EELA	-20 till +45 °C

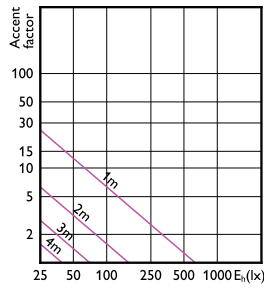


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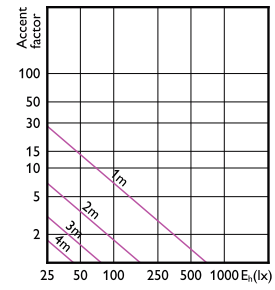
Accent Diagrams



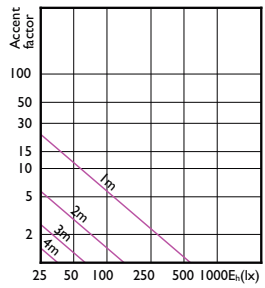
Accent Diagram - MAS LEDspot UE 2.4-50W
GU10 ND 840 EELB



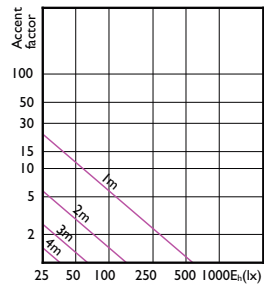
Accent Diagram - MAS LEDspot UE 2.1-50W
GU10 ND 830 EELA



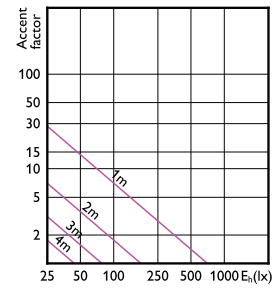
Accent Diagram - MAS LEDspot UE 2.1-50W
GU10 ND 840 EELA



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



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



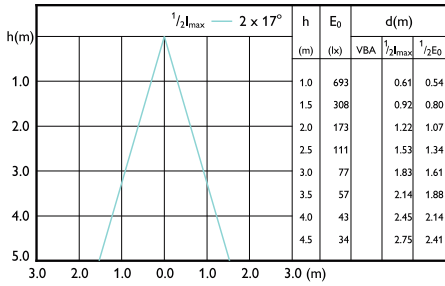
Accent Diagram - MAS LEDspot UE 2.1-50W
GU10 ND 827 EELA



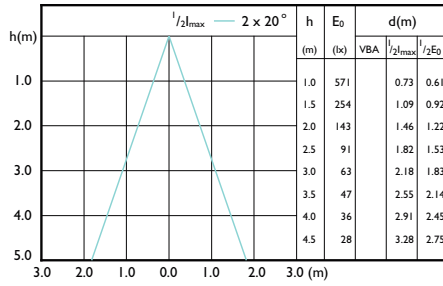
Accent Diagram - MAS LEDspot UE 2.1-50W
GU10 DIM 827 EELA

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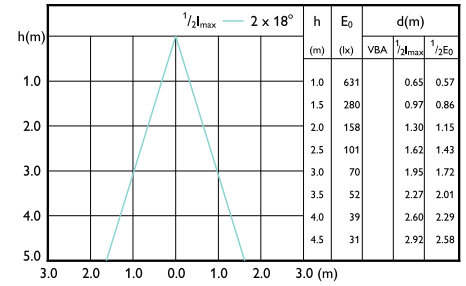
Beam Diagrams



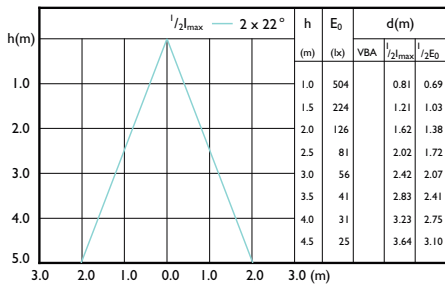
Beam diagram - MAS LEDspot UE 2.1-50W
GU10 ND 840 EELA



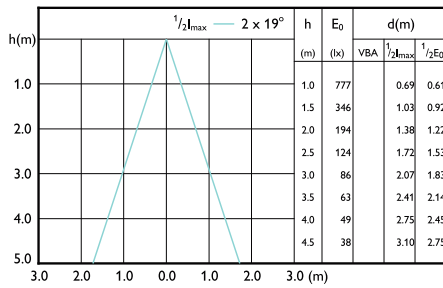
Beam diagram - MAS LEDspot UE 2.1-50W
GU10 DIM 840 EELA



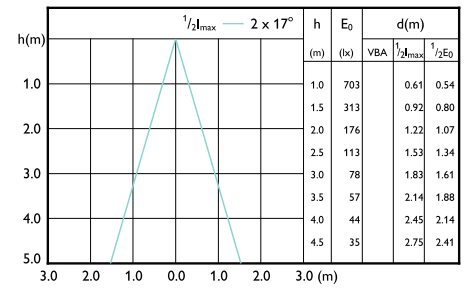
Beam diagram - MAS LEDspot UE 2.1-50W
GU10 ND 830 EELA



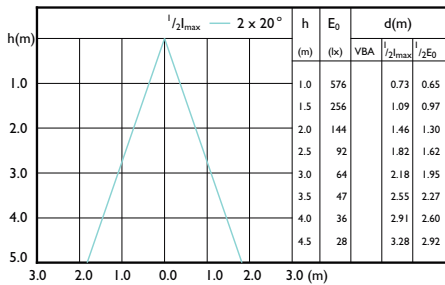
Beam diagram - MAS LEDspot UE 2.1-50W
GU10 DIM 827 EELA



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 2.1-50W
GU10 DIM 830 EELA

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