



Onze meest efficiënte LED-spot

MASTER LEDspot GU10 UltraEfficient

Ultra-efficiënte Philips GU10 LED-spots zijn de perfecte retrofitlampen waarmee je klanten energie en geld kunnen besparen met duurzame en ultra-energiezuinige LED-lampen van hoge kwaliteit.

Voordelen

- Creëer een warme en comfortabele ambiance
- Simpele retrofit-oplossing voor een grotere energiebesparing en verbeterde duurzaamheid
- Het interieur met meubels en textiel ziet er geweldig uit

Kenmerken

- Aangepast kleurspectrum bootst de lichtkleur van halogeenlampen na
- Geschikt voor renovatievervanging met de GU10-lamphouder
- Lange levensduur van 50.000 uur

Toepassing

- Horeca: hotelkamers, gangen, entrees, receptieruimte, restaurants, bars, cafés
- Woningen: woonkamer, vestibule, gang en slaapkamers.
- Detailhandel: winkels, paskamers, vitrinekasten, etalages

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Versions

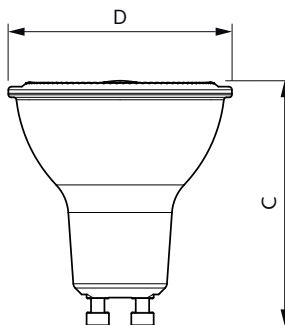
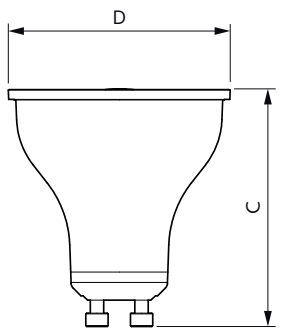
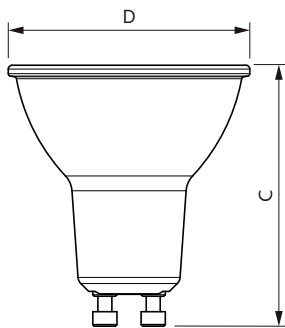


LEDspots EU3 PR16 GU10



LEDClassic 50W GU10 WW 36D
DIM UE SRT4

Maatschets



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

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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Algemene informatie

Lampvoet	GU10
Schakelcyclus	50.000
Nominale levensduur	50.000 hr

Gegevens lichttechniek

Bundelhoek (nom.)	36 graden
Kleurweergave-index (CRI)	80
LLMF bij einde nominale levensduur (nom.)	70 %

Bedrijfs- en elektrische gegevens

Ingangsfrequentie	50 tot 60 Hz
Opstarttijd (nom.)	0,5 s
Overeenkomstig vermogen	50 W

Eigenschappen behuizing en afmetingen

Lampafwerking	Helder
Lampvorm	PAR16

Keurmerken en classificaties

Energieverbruik kWh/1.000 uur	3 kWh
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Gegevens lichttechniek

Order Code	Full Product Name	Gecorreleerde kleurtemperatuur		Lichtstroom (nom.)	Lichtsterkte (nom.)
		(nom.)	Kleurcode		
8719514421745	MAS LEDspot UE 2.4-50W GU10 ND 830 EELB	3000 K	830	380 lm	900 cd
8719514421783	MAS LEDspot UE 2.4-50W GU10 ND 840 EELB	4000 K	840	380 lm	950 cd
8720169174344	MAS LEDspot UE 2.1-50W GU10 ND 830 EELA	3000 K	830	375 lm	680 cd
8720169174368	MAS LEDspot UE 2.1-50W GU10 ND 840 EELA	4000 K	840	375 lm	680 cd
8720169194854	MAS LEDspot UE 2.1-50W GU10 ND 827 EELA	2700 K	827	375 lm	680 cd
8720169307926	MAS LEDspot UE 2.1-50W GU10 DIM 827 EELA	2700 K	827	375 lm	650 cd
8720169307940	MAS LEDspot UE 2.1-50W GU10 DIM 830 EELA	3000 K	830	375 lm	650 cd
8720169307964	MAS LEDspot UE 2.1-50W GU10 DIM 840 EELA	4000 K	840	375 lm	650 cd

Bedrijfs- en elektrische gegevens

Order Code	Full Product Name	Ingangsfrequentie	Energieverbruik	Order Code	Full Product Name	Ingangsfrequentie	Energieverbruik
8719514421745	MAS LEDspot UE 2.4-50W GU10 ND 830 EELB	50 to 60 Hz	2,4 W	8720169194854	MAS LEDspot UE 2.1-50W GU10 ND 827 EELA	50 to 60 Hz	2,1 W
8719514421783	MAS LEDspot UE 2.4-50W GU10 ND 840 EELB	50 to 60 Hz	2,4 W	8720169307926	MAS LEDspot UE 2.1-50W GU10 DIM 827 EELA	-	2,1 W
8720169174344	MAS LEDspot UE 2.1-50W GU10 ND 830 EELA	50 to 60 Hz	2,1 W	8720169307940	MAS LEDspot UE 2.1-50W GU10 DIM 830 EELA	-	2,1 W
8720169174368	MAS LEDspot UE 2.1-50W GU10 ND 840 EELA	50 to 60 Hz	2,1 W	8720169307964	MAS LEDspot UE 2.1-50W GU10 DIM 840 EELA	-	2,1 W

Operationele temperatuur

Order Code	Full Product Name	T-behuizing maximaal (nom.)	Order Code	Full Product Name	T-behuizing maximaal (nom.)
8719514421745	MAS LEDspot UE 2.4-50W GU10 ND 830 EELB	55 °C	8720169194854	MAS LEDspot UE 2.1-50W GU10 ND 827 EELA	50 °C
8719514421783	MAS LEDspot UE 2.4-50W GU10 ND 840 EELB	55 °C	8720169307926	MAS LEDspot UE 2.1-50W GU10 DIM 827 EELA	50 °C
8720169174344	MAS LEDspot UE 2.1-50W GU10 ND 830 EELA	50 °C	8720169307940	MAS LEDspot UE 2.1-50W GU10 DIM 830 EELA	50 °C
8720169174368	MAS LEDspot UE 2.1-50W GU10 ND 840 EELA	50 °C	8720169307964	MAS LEDspot UE 2.1-50W GU10 DIM 840 EELA	50 °C

Dimbaarheid en regelsystemen

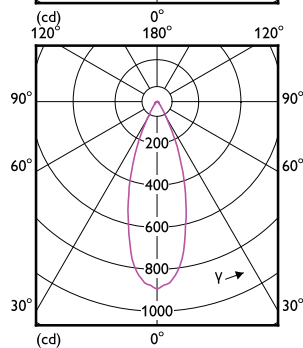
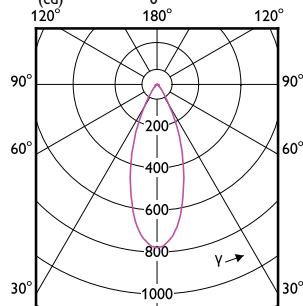
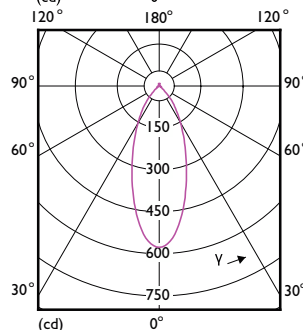
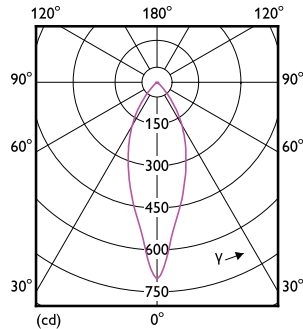
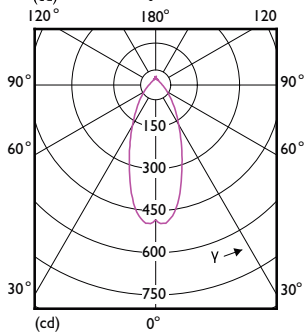
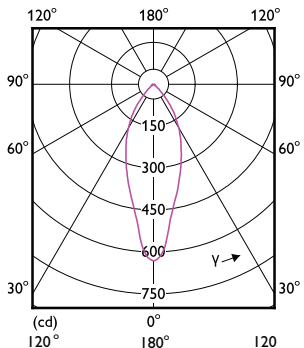
Order Code	Full Product Name	Dimbaar	Order Code	Full Product Name	Dimbaar
8719514421745	MAS LEDspot UE 2.4-50W GU10 ND 830 EELB	Nee	8720169307926	MAS LEDspot UE 2.1-50W GU10 DIM 827 EELA	Alleen met specifieke dimmers
8719514421783	MAS LEDspot UE 2.4-50W GU10 ND 840 EELB	Nee	8720169307940	MAS LEDspot UE 2.1-50W GU10 DIM 830 EELA	Alleen met specifieke dimmers
8720169174344	MAS LEDspot UE 2.1-50W GU10 ND 830 EELA	Nee			
8720169174368	MAS LEDspot UE 2.1-50W GU10 ND 840 EELA	Nee			
8720169194854	MAS LEDspot UE 2.1-50W GU10 ND 827 EELA	Nee			

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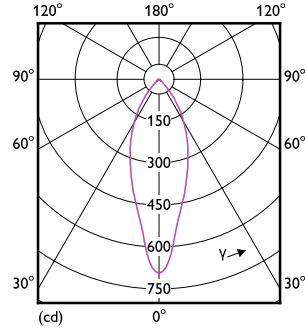
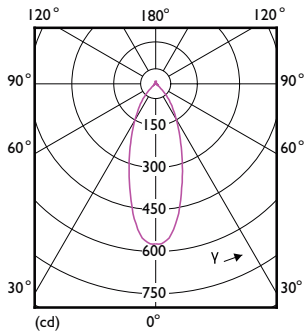
Order Code	Full Product Name	Dimbaar
8720169307964	MAS LEDspot UE 2.1-50W GU10 DIM 840 EELA	Alleen met specifieke dimmers

Keurmerken en classificaties

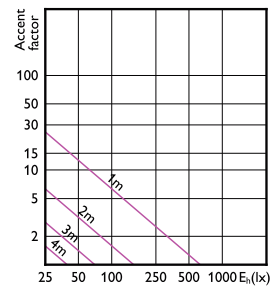
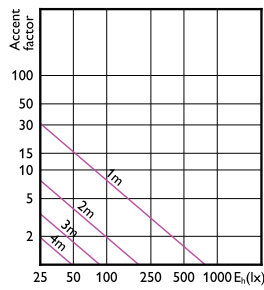
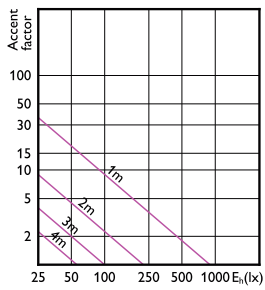
Order Code	Full Product Name	Bereik omgevingstemperatuur
8719514421745	MAS LEDspot UE 2.4-50W GU10 ND 830 EELB	-20 °C t/m 45 °C
8719514421783	MAS LEDspot UE 2.4-50W GU10 ND 840 EELB	-20 °C t/m 45 °C
8720169174344	MAS LEDspot UE 2.1-50W GU10 ND 830 EELA	-20 tot +45 °C
8720169174368	MAS LEDspot UE 2.1-50W GU10 ND 840 EELA	-20 tot +45 °C
8720169194854	MAS LEDspot UE 2.1-50W GU10 ND 827 EELA	-20 tot +45 °C
8720169307926	MAS LEDspot UE 2.1-50W GU10 DIM 827 EELA	-20 tot +45 °C
8720169307940	MAS LEDspot UE 2.1-50W GU10 DIM 830 EELA	-20 tot +45 °C
8720169307964	MAS LEDspot UE 2.1-50W GU10 DIM 840 EELA	-20 tot +45 °C



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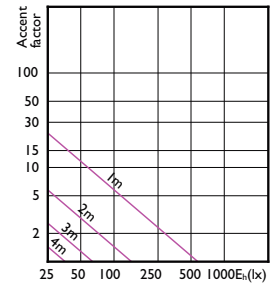
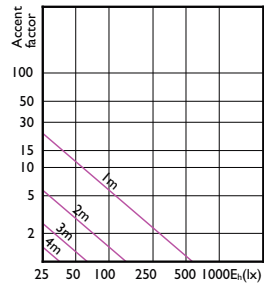
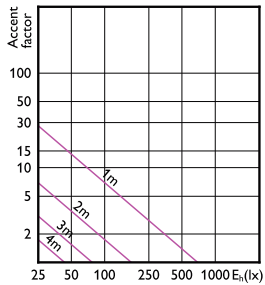
Accent Diagrams



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

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

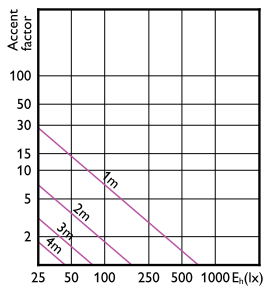
Accent Diagram - MAS LEDspot UE 2.1-50W
GU10 ND 830 EELA



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

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

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

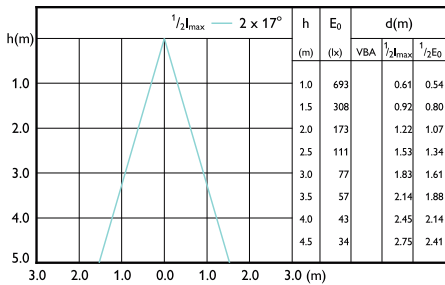


Accent Diagram - MAS LEDspot UE 2.1-50W
GU10 ND 827 EELA

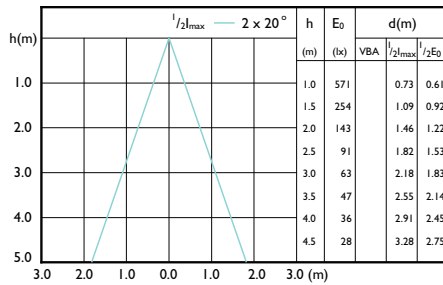
Accent Diagram - MAS LEDspot UE 2.1-50W
GU10 DIM 827 EELA

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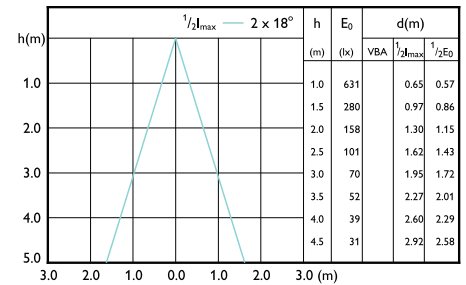
Beam Diagrams



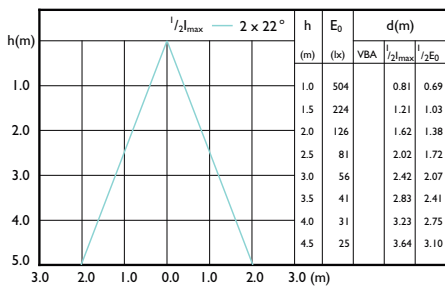
Beam diagram - MAS LEDspot UE 2.1-50W
GU10 ND 840 EELA



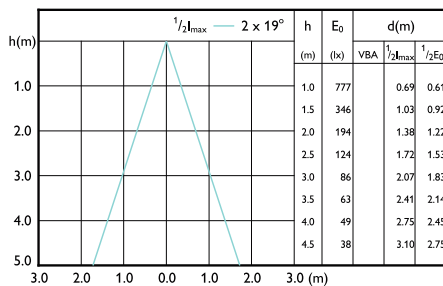
Beam diagram - MAS LEDspot UE 2.1-50W
GU10 DIM 840 EELA



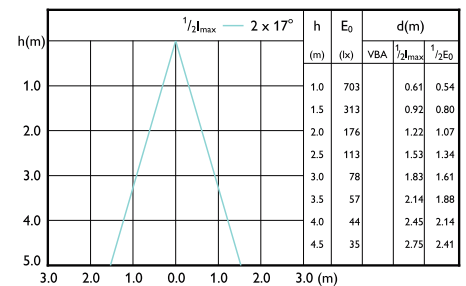
Beam diagram - MAS LEDspot UE 2.1-50W
GU10 ND 830 EELA



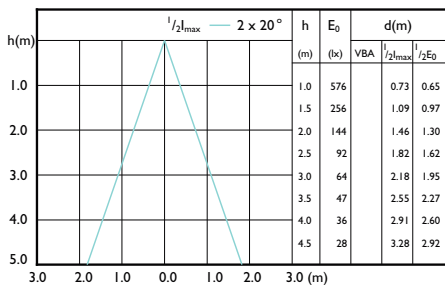
Beam diagram - MAS LEDspot UE 2.1-50W
GU10 DIM 827 EELA



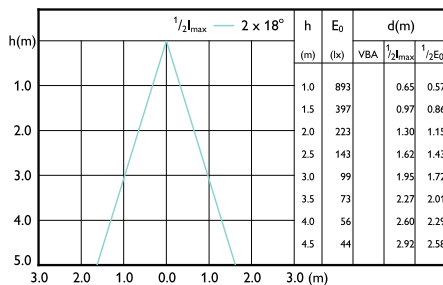
Beam diagram - MAS LEDspot UE 2.4-50W
GU10 ND 840 EELB



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



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



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

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