



O combinație optimă de valoare și performanță, MASTER Value LEDspot MV se potrivește perfect pentru iluminatul cu spoturi

MASTER LEDspot MV

Cu un fascicul luminos cald de accent, asemănător cu cel al lămpilor cu halogen, MASTER VALUE LEDspot MV este perfect pentru iluminatul cu spoturi. Datorită valorii CRI ridicate, acesta redă culori mai naturale, creând o ambianță liniștită și confortabilă pentru spațiile rezidențiale și industria hotelieră, amplificând frumusețea mărfurilor din magazine. Aceste spoturi LED au aspectul familiar al spoturilor din sticlă, păstrând frumusețea clasică a acestora și adăugând performanța tehnologiei LED. Funcția de reglare a intensității luminoase permite crearea atmosferei dorite și funcționează cu o gamă largă de variatoare. MASTER VALUE oferă, de asemenea, mai multe economii de energie decât spoturile LED obișnuite.

Beneficii

- Cu spoturile MASTER VALUE realizați economii de energie de până la 80% în comparație cu lămpile cu halogen
- Cea mai bună simulare a unui spot cu halogen pentru crearea atmosferei
- Înlocuitor perfect pentru lămpile GU10 tradiționale

MASTER LEDspot MV

Caracteristici

- Gamă cu reglarea intensității luminoase
- Compatibil cu o gamă extinsă de variatoare/dimmere
- Balast inteligent brevetat
- Durată de viață de 25.000 ore
- Fără radiații ultraviolete și fascicul de lumină rece (fără radiații infraroșii), ceea ce le face adecvate pentru iluminarea obiectelor sensibile la căldură (alimente, materiale organice, tablouri etc.)

Cerere

- Industria hotelieră
- Retail
- Domeniul rezidențial

Warnings and safety

- Intervalul temperaturii ambientale de funcționare este între -20 °C și 45 °C
- Doar pentru aplicații în locații uscate sau ușor umede, și aplicabil majorității corpurilor de iluminat deschise cu zonă liberă de minim 10 mm în jurul becului
- Produsul nu este destinat utilizării cu corpurile de iluminat de urgență sau pentru semnalizarea ieșirilor

Versions



LEDspot Corepro GU10 PAR16

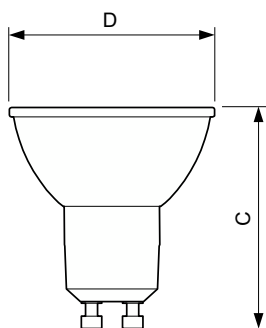


LEDspots 50W GU10 PAR16



LEDspots VLE D 650lm GU10 930 120D

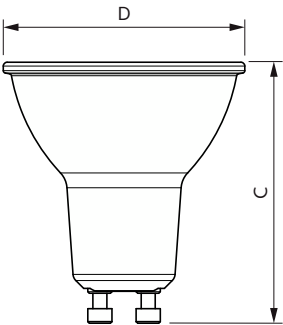
Cote



Product	D	C
MAS LED spot VLE D 3.7-35W GU10 930 36D	50 mm	54 mm
MAS LED spot VLE D 4.9-50W GU10 927 60D	50 mm	54 mm
MAS LED spot VLE D 4.9-50W GU10 930 36D	50 mm	54 mm
MAS LED spot VLE D 4.9-50W GU10 930 60D	50 mm	54 mm
MAS LED spot VLE DT 4.9-50W GU10 927 36D	50 mm	54 mm

MASTER LEDspot MV

Cote



Product	D	C
MAS LED spot VLE D 3.7-35W GU10 927 36D	50 mm	54 mm
MAS LED spot VLE D 3.7-50W GU10 927 36D	50 mm	54 mm
MAS LED spot VLE D 3.7-50W GU10 940 60D	50 mm	54 mm
MAS LED spot VLE D 5.5-80W GU10 930 36D	50 mm	54 mm
MAS LED spot VLE D 5.5-80W GU10 940 36D	50 mm	54 mm
MAS LED spot VLE D 650lm GU10 930 120D	50 mm	55,5 mm
MAS LED spot VLE DT 3.7-35W GU10 927 36D	50 mm	54 mm
MAS LEDspot VLE D 3.7-50W GU10 93036D5CT	50 mm	54 mm

Informații generale	
Baza elementului de fixare	GU10
Durată de viață nominală	25.000 ore
Date tehnice lumină	
Indice de redare a culorilor (IRC)	90
Factorul de menținere a fluxului	70 %
luminos al lămpii la sfârșitul duratei de viață nominale (nom.)	
Funcționare și sistem electric	
Frecvență de intrare	De la 50 până la 60 Hz
Timp de pornire (nom.)	0,5 s
Sisteme de comandă și reglarea intensității luminoase	
Cu reglarea intensității luminoase	Numai cu anumite variatoare
Sistem mecanic și carcasă	
Formă bec	PAR16

Order Code	Full Product Name	Ciclu de comutare
03827200	MASTER LED spot VLE D 5.5-80W GU10 930 36D	50.000
03823400	MASTER LED spot VLE D 5.5-80W GU10 940 36D	50.000
70775300	MASTER LED spot VLE D 3.7-35W GU10 930 36D	50.000
70787600	MASTER LED spot VLE D 4.9-50W GU10 930 36D	50.000
70791300	MASTER LED spot VLE D 4.9-50W GU10 927 60D	50.000
70793700	MASTER LED spot VLE D 4.9-50W GU10 930 60D	50.000
70811800	MASTER LED spot VLE DT 4.9-50W GU10 927 36D	50.000
30811400	MASTER LED spot VLE D 3.7-35W GU10 927 36D	50.000
31228900	MASTER LED spot VLE DT 3.7-35W GU10 927 36D	50.000
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	50.000
39938900	MASTER LED spot VLE D 3.7-50W GU10 940 60D	25.000
05238400	MASTER LEDspot VLE D 3.7-50W GU10 93036D5CT	50.000
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	50.000

Date tehnice lumină (1/2)

		Unghi de distribuție luminoasă (nom.)	Temperatură de culoare corelată (nom.)	Cod culoare	Flux luminos			Unghi de distribuție luminoasă (nom.)	Temperatură de culoare corelată (nom.)	Cod culoare	Flux luminos
Order Code	Full Product Name					Order Code	Full Product Name				
03827200	MASTER LED spot VLE D 5.5-80W GU10 930 36D	36 °	3000 K	930	575 lm	70787600	MASTER LED spot VLE D 4.9-50W GU10 930 36D	36 °	3000 K	930	365 lm
03823400	MASTER LED spot VLE D 5.5-80W GU10 940 36D	36 °	4000 K	940	575 lm	70791300	MASTER LED spot VLE D 4.9-50W GU10 927 60D	60 °	2700 K	927	355 lm
70775300	MASTER LED spot VLE D 3.7-35W GU10 930 36D	36 °	3000 K	930	270 lm	70793700	MASTER LED spot VLE D 4.9-50W GU10 930 60D	60 °	3000 K	930	365 lm

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Order Code	Full Product Name	Unghi de distribuție	Temperatură	Cod	Flux
		luminoasă (nom.)	de culoare corelată (nom.)		
70811800	MASTER LED spot VLE DT 4.9-50W GU10 927 36D	36 °	2200 K	922-927	355 lm
30811400	MASTER LED spot VLE D 3.7-35W GU10 927 36D	36 °	2700 K	927	270 lm
31228900	MASTER LED spot VLE DT 3.7-35W GU10 927 36D	36 °	2200 K	922-927	270 lm
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	36 °	2700 K	927	355 lm

Date tehnice lumină (2/2)

Order Code	Full Product Name	Intensitate luminoasă (nom.)
03827200	MASTER LED spot VLE D 5.5-80W GU10 930 36D	1.000 cd
03823400	MASTER LED spot VLE D 5.5-80W GU10 940 36D	1.000 cd
70775300	MASTER LED spot VLE D 3.7-35W GU10 930 36D	500 cd
70787600	MASTER LED spot VLE D 4.9-50W GU10 930 36D	650 cd
70791300	MASTER LED spot VLE D 4.9-50W GU10 927 60D	400 cd
70793700	MASTER LED spot VLE D 4.9-50W GU10 930 60D	400 cd
70811800	MASTER LED spot VLE DT 4.9-50W GU10 927 36D	650 cd

Funcționare și sistem electric

Order Code	Full Product Name	Frecvență linie	Consum de curent	Echivalent putere
03827200	MASTER LED spot VLE D 5.5-80W GU10 930 36D	-	5,5 W	80 W
03823400	MASTER LED spot VLE D 5.5-80W GU10 940 36D	-	5,5 W	80 W
70775300	MASTER LED spot VLE D 3.7-35W GU10 930 36D	50 to 60 Hz	3,7 W	35 W
70787600	MASTER LED spot VLE D 4.9-50W GU10 930 36D	50 to 60 Hz	4,9 W	50 W
70791300	MASTER LED spot VLE D 4.9-50W GU10 927 60D	50 to 60 Hz	4,9 W	50 W
70793700	MASTER LED spot VLE D 4.9-50W GU10 930 60D	50 to 60 Hz	4,9 W	50 W
70811800	MASTER LED spot VLE DT 4.9-50W GU10 927 36D	50 to 60 Hz	4,9 W	50 W

Temperatură

Order Code	Full Product Name	Unghi de distribuție luminoasă (nom.)	Temperatură de culoare corelată (nom.)	Cod	Flux luminos
39938900	MASTER LED spot VLE D 3.7-50W GU10 940 60D	60 °	4000 K	940	370 lm
05238400	MASTER LEDspot VLE D 3.7-50W GU10 93036D5CT	36 °	3000 K	930	365 lm
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	120 °	3000 K	930	650 lm

Order Code	Full Product Name	Intensitate luminoasă (nom.)
30811400	MASTER LED spot VLE D 3.7-35W GU10 927 36D	500 cd
31228900	MASTER LED spot VLE DT 3.7-35W GU10 927 36D	500 cd
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	750 cd
39938900	MASTER LED spot VLE D 3.7-50W GU10 940 60D	420 cd
05238400	MASTER LEDspot VLE D 3.7-50W GU10 93036D5CT	750 cd
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	220 cd

Order Code	Full Product Name	Frecvență linie	Consum de curent	Echivalent putere
30811400	MASTER LED spot VLE D 3.7-35W GU10 927 36D	50 to 60 Hz	3,7 W	35 W
31228900	MASTER LED spot VLE DT 3.7-35W GU10 927 36D	50 to 60 Hz	3,7 W	35 W
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	-	3,7 W	50 W
39938900	MASTER LED spot VLE D 3.7-50W GU10 940 60D	-	3,7 W	50 W
05238400	MASTER LEDspot VLE D 3.7-50W GU10 93036D5CT	-	3,7 W	50 W
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	-	5,5 W	-

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Order Code	Full Product Name	Maximum T-case (nom.)
03827200	MASTER LED spot VLE D 5.5-80W GU10 930 36D	66 °C
03823400	MASTER LED spot VLE D 5.5-80W GU10 940 36D	66 °C
70775300	MASTER LED spot VLE D 3.7-35W GU10 930 36D	80 °C
70787600	MASTER LED spot VLE D 4.9-50W GU10 930 36D	80 °C
70791300	MASTER LED spot VLE D 4.9-50W GU10 927 60D	80 °C
70793700	MASTER LED spot VLE D 4.9-50W GU10 930 60D	80 °C
70811800	MASTER LED spot VLE DT 4.9-50W GU10 927 36D	80 °C

Order Code	Full Product Name	Maximum T-case (nom.)
30811400	MASTER LED spot VLE D 3.7-35W GU10 927 36D	70 °C
31228900	MASTER LED spot VLE DT 3.7-35W GU10 927 36D	70 °C
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	66 °C
39938900	MASTER LED spot VLE D 3.7-50W GU10 940 60D	62 °C
05238400	MASTER LEDspot VLE D 3.7-50W GU10 93036D5CT	66 °C
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	66 °C

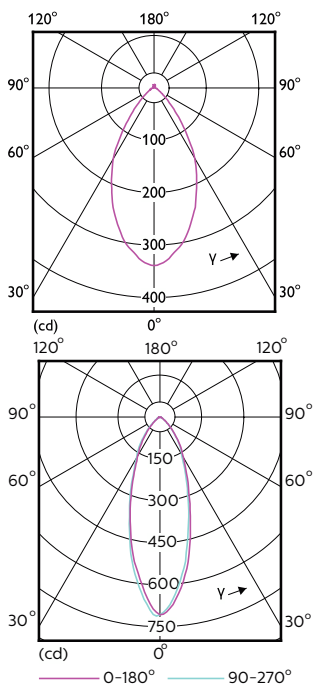
Sistem mecanic și carcasă

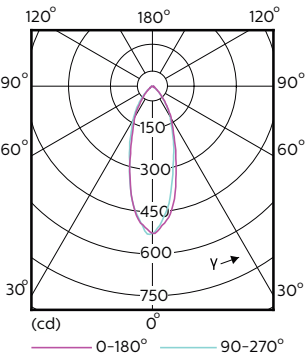
Order Code	Full Product Name	Finisaj bec
03827200	MASTER LED spot VLE D 5.5-80W GU10 930 36D	Transparent
03823400	MASTER LED spot VLE D 5.5-80W GU10 940 36D	Transparent
70775300	MASTER LED spot VLE D 3.7-35W GU10 930 36D	-
70787600	MASTER LED spot VLE D 4.9-50W GU10 930 36D	-
70791300	MASTER LED spot VLE D 4.9-50W GU10 927 60D	-
70793700	MASTER LED spot VLE D 4.9-50W GU10 930 60D	-
70811800	MASTER LED spot VLE DT 4.9-50W GU10 927 36D	-

Order Code	Full Product Name	Finisaj bec
30811400	MASTER LED spot VLE D 3.7-35W GU10 927 36D	-
31228900	MASTER LED spot VLE DT 3.7-35W GU10 927 36D	-
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	Transparent
39938900	MASTER LED spot VLE D 3.7-50W GU10 940 60D	Transparent
05238400	MASTER LEDspot VLE D 3.7-50W GU10 93036D5CT	Transparent
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	Mat

Aprobare și aplicație

Order Code	Full Product Name	Interval temperatură ambientală	Consum de energie kWh/1000 h
03827200	MASTER LED spot VLE D 5.5-80W GU10 930 36D	De la -20 până la +45 °C	6 kWh
03823400	MASTER LED spot VLE D 5.5-80W GU10 940 36D	De la -20 până la +45 °C	6 kWh
70775300	MASTER LED spot VLE D 3.7-35W GU10 930 36D	-	4 kWh
70787600	MASTER LED spot VLE D 4.9-50W GU10 930 36D	-	5 kWh
70791300	MASTER LED spot VLE D 4.9-50W GU10 927 60D	-	5 kWh
70793700	MASTER LED spot VLE D 4.9-50W GU10 930 60D	-	5 kWh
70811800	MASTER LED spot VLE DT 4.9-50W GU10 927 36D	-	5 kWh
30811400	MASTER LED spot VLE D 3.7-35W GU10 927 36D	-	4 kWh
31228900	MASTER LED spot VLE DT 3.7-35W GU10 927 36D	-	4 kWh
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	De la -20 până la +45 °C	4 kWh
39938900	MASTER LED spot VLE D 3.7-50W GU10 940 60D	De la -20 până la +45 °C	4 kWh
05238400	MASTER LEDspot VLE D 3.7-50W GU10 93036D5CT	De la -20 până la +45 °C	4 kWh
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	De la -20 până la +45 °C	6 kWh

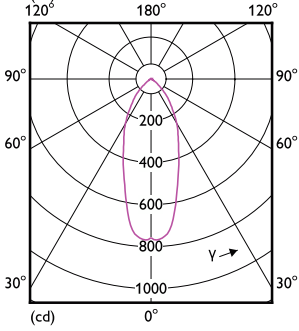
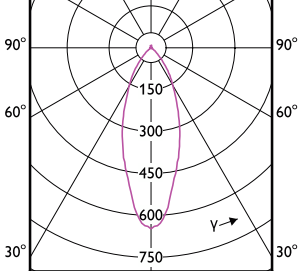
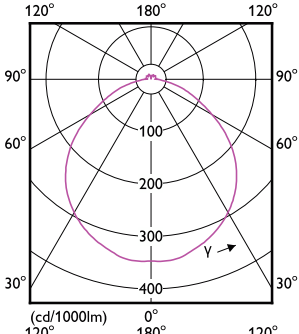
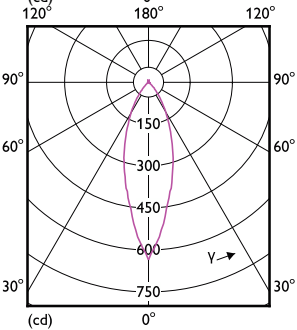
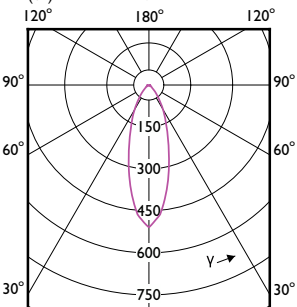
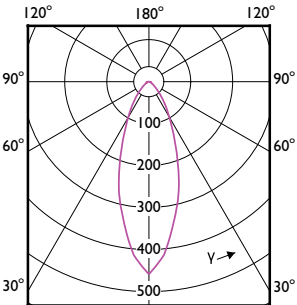
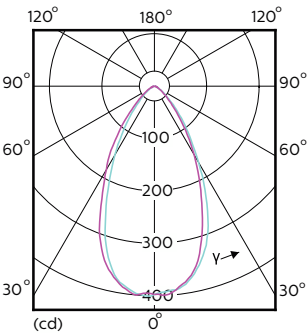




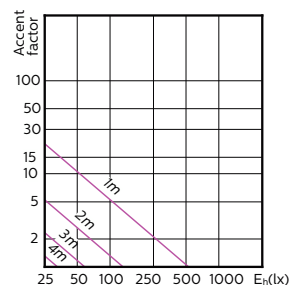
120°

90°

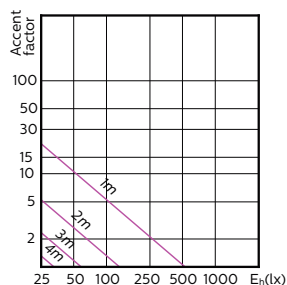
60°



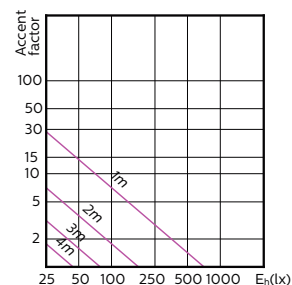
Accent Diagrams



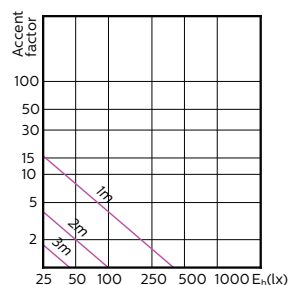
Accent Diagram - MAS LED spot VLE DT
4.9-50W GU10 927 36D



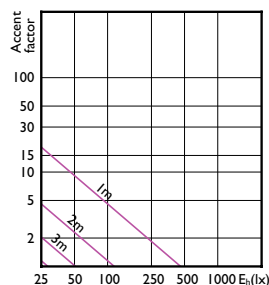
Accent Diagram - MAS LED spot VLE D 3.7-35W
GU10 930 36D



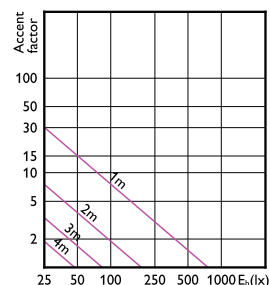
Accent Diagram - MAS LED spot VLE D
4.9-50W GU10 930 36D



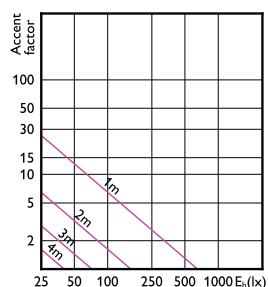
Accent Diagram - MAS LED spot VLE D
4.9-50W GU10 927 60D



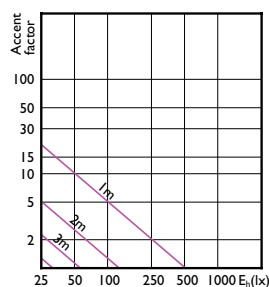
Accent Diagram - MAS LED spot VLE DT
3.7-35W GU10 927 36D



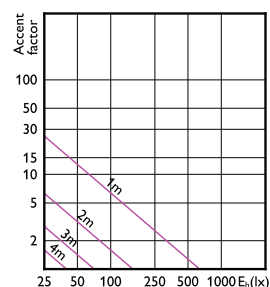
Accent Diagram - MAS LED spot VLE D 5.5-80W
GU10 940 36D



Accent Diagram - MAS LEDspot VLE D 3.7-50W
GU10 93036D5CT

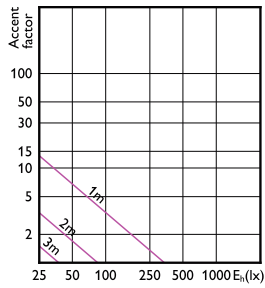


Accent Diagram - MAS LED spot VLE D 3.7-35W
GU10 927 36D



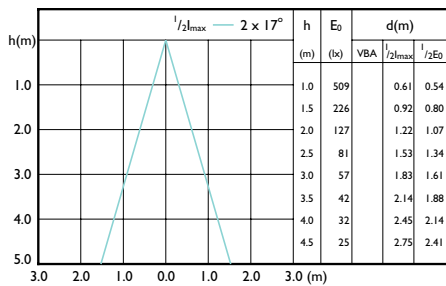
Accent Diagram - MAS LED spot VLE D 3.7-50W
GU10 927 36D

Accent Diagrams

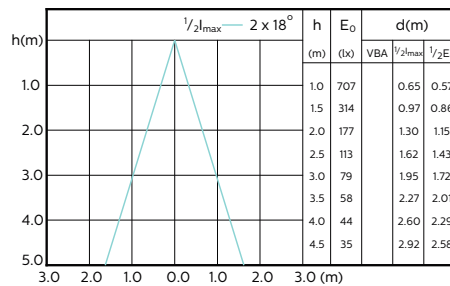


Accent Diagram - MAS LED spot VLE D 3.7-50W
GU10 940 60D

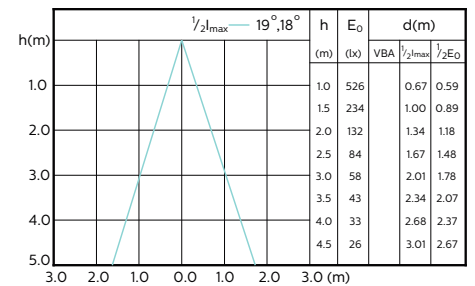
Beam Diagrams



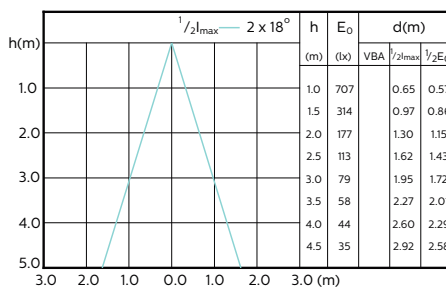
Beam diagram - MAS LED spot VLE D 3.7-35W
GU10 927 36D



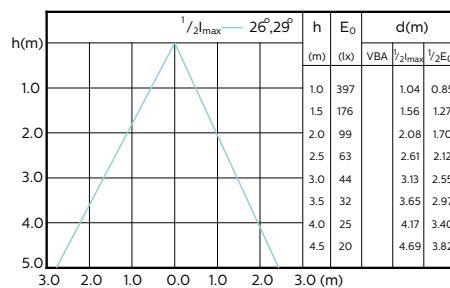
Beam diagram - MAS LED spot VLE DT 4.9-50W
GU10 927 36D



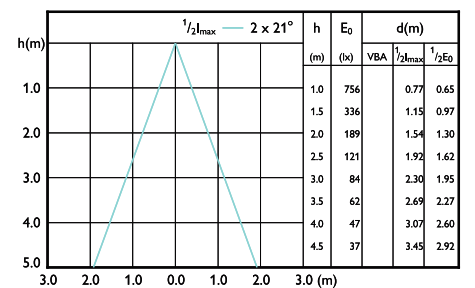
Beam diagram - MAS LED spot VLE D 3.7-35W
GU10 930 36D



Beam diagram - MAS LED spot VLE D 4.9-50W
GU10 930 36D

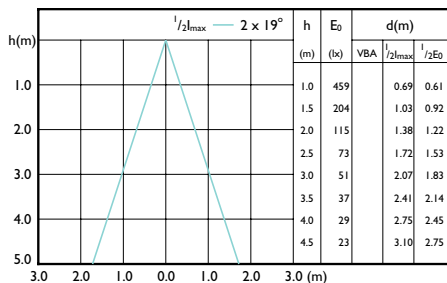


Beam diagram - MAS LED spot VLE D 4.9-50W
GU10 927 60D

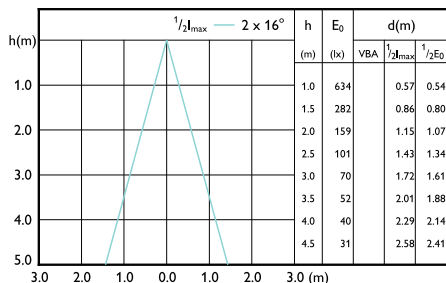


Beam diagram - MAS LED spot VLE D 5.5-80W
GU10 940 36D

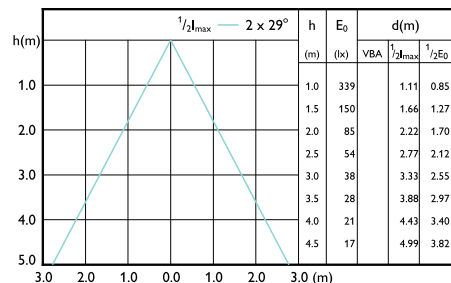
Beam Diagrams



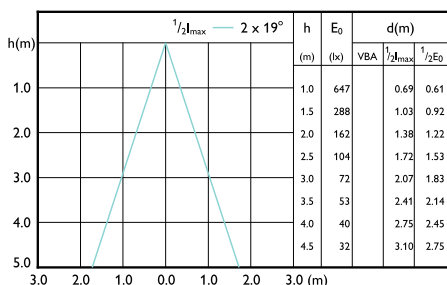
Beam diagram - MAS LED spot VLE DT 3.7-35W
GU10 927 36D



Beam diagram - MAS LED spot VLE D 3.7-50W
GU10 927 36D



Beam diagram - MAS LED spot VLE D 3.7-50W
GU10 940 60D



Beam diagram - MAS LEDspot VLE D 3.7-50W
GU10 93036D5CT

