



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 aparatelor de iluminat deschise cu zonă liberă de minim 10 mm în jurul becului
- Produsul nu este destinat utilizării cu aparatele de iluminat de urgență sau pentru semnalizarea ieșirilor

Versions

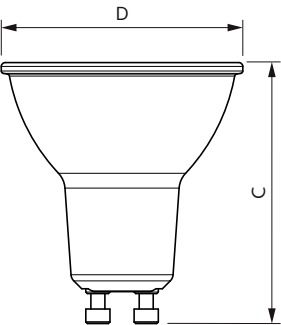


LEDspots 50W GU10 PAR16



LEDspots VLE D 650lm GU10 930 120D

Cote



Product	D	C
MAS LED spot VLE D 3.7-50W GU10 927 36D	50 mm	54 mm
MAS LED spot VLE D 3.7-50W GU10 927 60D	50 mm	54 mm
MAS LED spot VLE D 3.7-50W GU10 930 60D	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 927 36D	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 5.5-80W GU10 965 36D	50 mm	54 mm
MAS LED spot VLE D 650lm GU10 930 120D	50 mm	55,5 mm
MAS LED spot VLE DT 5.5-80W GU10 927 36D	50 mm	54 mm
MAS LEDspot VLE D 3.7-50W GU10 93036D5CT	50 mm	54 mm

MASTER LEDspot MV

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
Aprobare și aplicație	
Interval temperatură ambientală	De la -20 până la +45 °C

Informații generale

Order Code	Full Product Name	Ciclu de comutare
03821000	MASTER LED spot VLE DT 5.5-80W GU10 927 36D	50.000
03835700	MASTER LED spot VLE D 5.5-80W GU10 927 36D	50.000
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
03825800	MASTER LED spot VLE D 5.5-80W GU10 965 36D	50.000
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	50.000
39934100	MASTER LED spot VLE D 3.7-50W GU10 927 60D	25.000
39936500	MASTER LED spot VLE D 3.7-50W GU10 930 60D	25.000
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)

Order Code	Full Product Name	Unghi de distribuție luminoasă (nom.)	Temperatură de culoare corelată (nom.)	Cod culoare	Flux luminos
03821000	MASTER LED spot VLE DT 5.5-80W GU10 927 36D	36 °	2200 K	922-927	575 lm
03835700	MASTER LED spot VLE D 5.5-80W GU10 927 36D	36 °	2700 K	927	575 lm
03827200	MASTER LED spot VLE D 5.5-80W GU10 930 36D	36 °	3000 K	930	575 lm
03823400	MASTER LED spot VLE D 5.5-80W GU10 940 36D	36 °	4000 K	940	575 lm
03825800	MASTER LED spot VLE D 5.5-80W GU10 965 36D	36 °	6500 K	965	575 lm
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	36 °	2700 K	927	355 lm

Order Code	Full Product Name	Unghi de distribuție luminoasă (nom.)	Temperatură de culoare corelată (nom.)	Cod culoare	Flux luminos
39934100	MASTER LED spot VLE D 3.7-50W GU10 927 60D	60 °	2700 K	927	355 lm
39936500	MASTER LED spot VLE D 3.7-50W GU10 930 60D	60 °	3000 K	930	365 lm
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

Date tehnice lumină (2/2)

MASTER LEDspot MV

Order Code	Full Product Name	Intensitate luminoasă (nom.)
03821000	MASTER LED spot VLE DT 5.5-80W GU10 927 36D	950 cd
03835700	MASTER LED spot VLE D 5.5-80W GU10 927 36D	950 cd
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
03825800	MASTER LED spot VLE D 5.5-80W GU10 965 36D	1.000 cd
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	750 cd

Funcționare și sistem electric

Order Code	Full Product Name	Consum de curent	Echivalent putere
03821000	MASTER LED spot VLE DT 5.5-80W GU10 927 36D	5,5 W	80 W
03835700	MASTER LED spot VLE D 5.5-80W GU10 927 36D	5,5 W	80 W
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
03825800	MASTER LED spot VLE D 5.5-80W GU10 965 36D	5,5 W	80 W
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	3,7 W	50 W

Temperatură

Order Code	Full Product Name	Maximum T-case (nom.)
03821000	MASTER LED spot VLE DT 5.5-80W GU10 927 36D	66 °C
03835700	MASTER LED spot VLE D 5.5-80W GU10 927 36D	66 °C
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
03825800	MASTER LED spot VLE D 5.5-80W GU10 965 36D	66 °C
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	66 °C

Sistem mecanic și carcasă

Order Code	Full Product Name	Finisaj bec
03821000	MASTER LED spot VLE DT 5.5-80W GU10 927 36D	Transparent
03835700	MASTER LED spot VLE D 5.5-80W GU10 927 36D	Transparent
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
03825800	MASTER LED spot VLE D 5.5-80W GU10 965 36D	Transparent
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	Transparent

Aprobare și aplicație

Order Code	Full Product Name	Consum de energie kWh/1000 h
03821000	MASTER LED spot VLE DT 5.5-80W GU10 927 36D	6 kWh

Order Code	Full Product Name	Intensitate luminoasă (nom.)
39934100	MASTER LED spot VLE D 3.7-50W GU10 927 60D	400 cd
39936500	MASTER LED spot VLE D 3.7-50W GU10 930 60D	400 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	Consum de curent	Echivalent putere
39934100	MASTER LED spot VLE D 3.7-50W GU10 927 60D	3,7 W	50 W
39936500	MASTER LED spot VLE D 3.7-50W GU10 930 60D	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	-

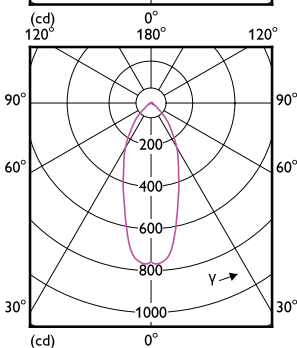
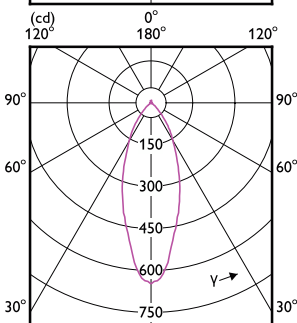
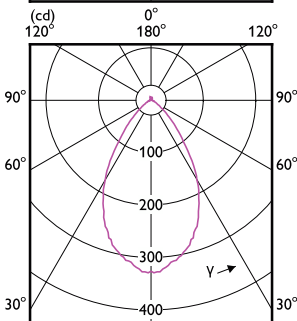
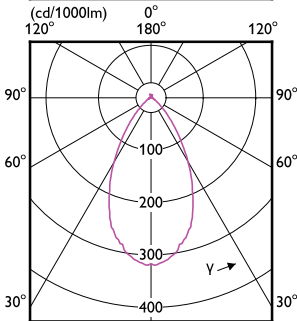
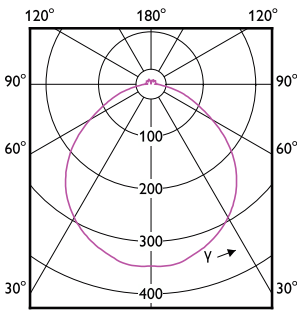
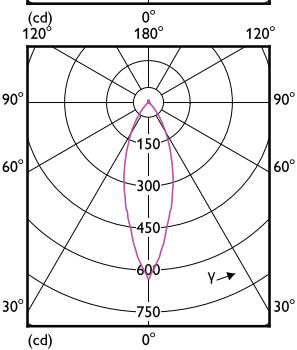
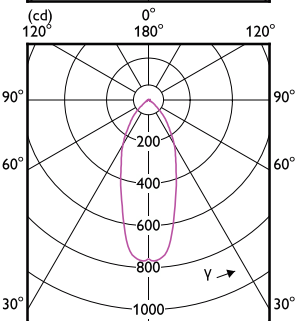
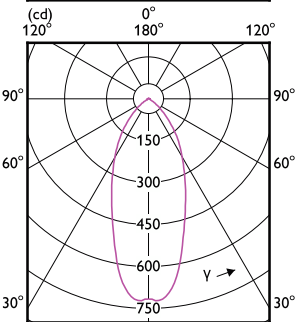
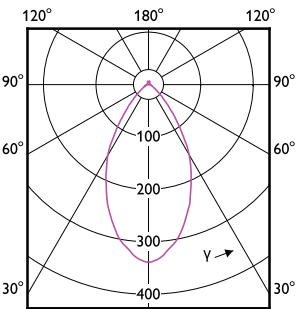
Order Code	Full Product Name	Maximum T-case (nom.)
39934100	MASTER LED spot VLE D 3.7-50W GU10 927 60D	62 °C
39936500	MASTER LED spot VLE D 3.7-50W GU10 930 60D	62 °C
39938900	MASTER LED spot VLE D 3.7-50W GU10 940 60D	62 °C
05238400	MASTER LEDspot VLE D 3.7-50W GU10 93036D5CT	66 °C
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	66 °C

Order Code	Full Product Name	Finisaj bec
39934100	MASTER LED spot VLE D 3.7-50W GU10 927 60D	Transparent
39936500	MASTER LED spot VLE D 3.7-50W GU10 930 60D	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

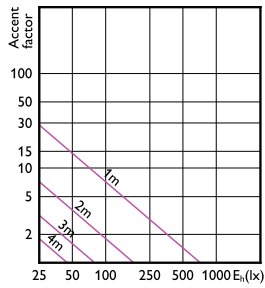
Order Code	Full Product Name	Consum de energie kWh/1000 h
03835700	MASTER LED spot VLE D 5.5-80W GU10 927 36D	6 kWh

MASTER LEDspot MV

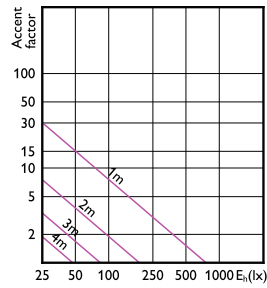
Order Code	Full Product Name	Consum de energie kWh/1000 h
03827200	MASTER LED spot VLE D 5,5-80W GU10 930 36D	6 kWh
03823400	MASTER LED spot VLE D 5,5-80W GU10 940 36D	6 kWh
03825800	MASTER LED spot VLE D 5,5-80W GU10 965 36D	6 kWh
39920400	MASTER LED spot VLE D 3,7-50W GU10 927 36D	4 kWh
39934100	MASTER LED spot VLE D 3,7-50W GU10 927 60D	4 kWh
39936500	MASTER LED spot VLE D 3,7-50W GU10 930 60D	4 kWh
39938900	MASTER LED spot VLE D 3,7-50W GU10 940 60D	4 kWh
05238400	MASTER LEDspot VLE D 3,7-50W GU10 93036D5CT	4 kWh
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	6 kWh



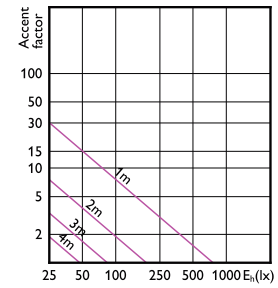
Accent Diagrams



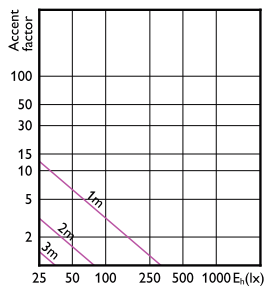
Accent Diagram - MAS LED spot VLE D 5.5-80W
GU10 927 36D



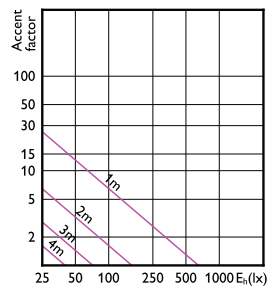
Accent Diagram - MAS LED spot VLE DT
5.5-80W GU10 927 36D



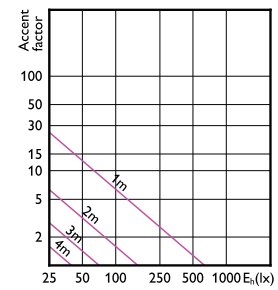
**Accent Diagram - MAS LED spot VLE D 5.5-80W
GU10 940 36D**



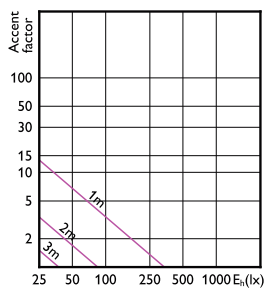
Accent Diagram - MAS LED spot VLE D 3.7-50W
GU10 927 60D



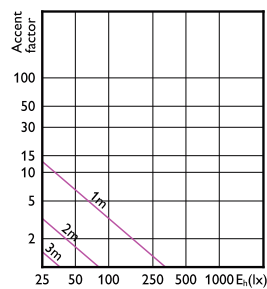
Accent Diagram - MAS LEDspot VLE D 3.7-50W
GU10 93036D5CT



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

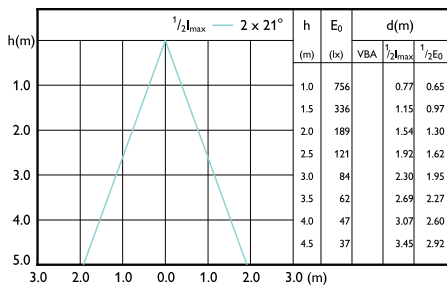


Accent Diagram - MAS LED spot VLE D 3.7-50W
GU10 940 60D

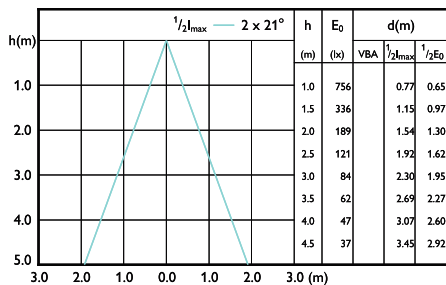


Accent Diagram - MAS LED spot VLE D 3.7-50W
GU10 930 60D

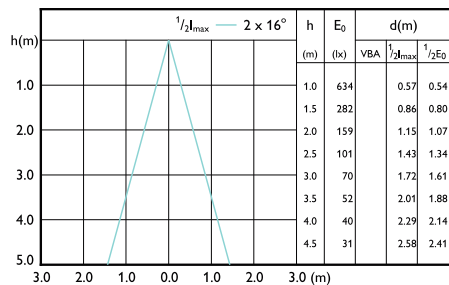
Beam Diagrams



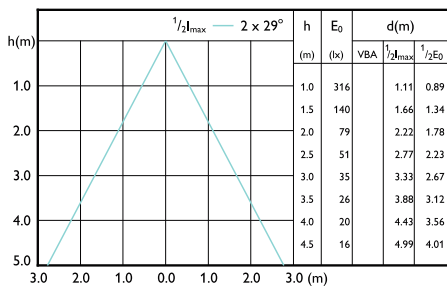
Beam diagram - MAS LED spot VLE DT 5.5-80W
GU10 927 36D



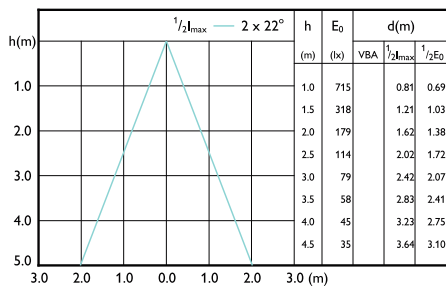
Beam diagram - MAS LED spot VLE D 5.5-80W
GU10 940 36D



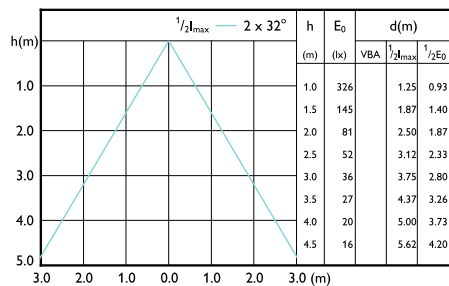
Beam diagram - MAS LED spot VLE D 3.7-50W
GU10 927 36D



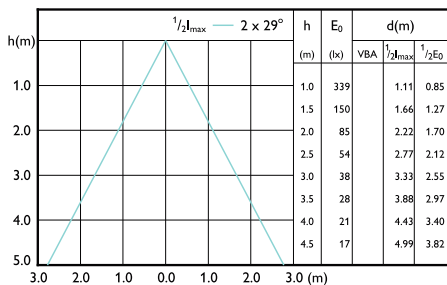
Beam diagram - MAS LED spot VLE D 3.7-50W
GU10 927 60D



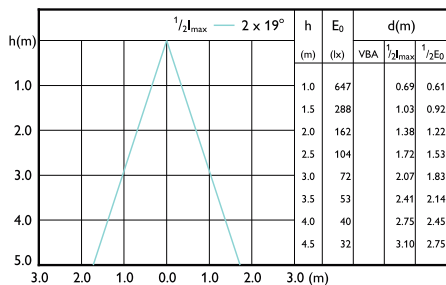
Beam diagram - MAS LED spot VLE D 5.5-80W
GU10 927 36D



Beam diagram - MAS LED spot VLE D 3.7-50W
GU10 930 60D



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



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

