



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 locuri 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



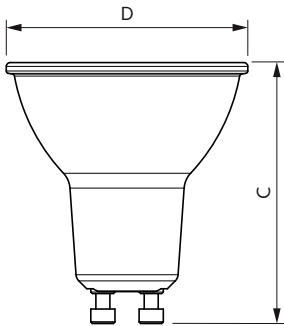
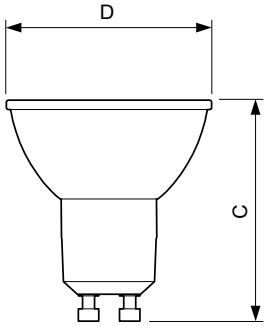
PAR16 GU10



LEDspots 50W GU10 PAR16

MASTER LEDspot MV

Cote



Product	D	C
MAS LED spot VLE D 3.7-35W GU10 930 36D	50 mm	54 mm
MAS LED spot VLE D 3.7-35W GU10 940 36D	50 mm	54 mm
MAS LED spot VLE D 3.7-35W GU10 940 60D	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 D 4.9-50W GU10 940 36D	50 mm	54 mm
MAS LED spot VLE D 4.9-50W GU10 940 60D	50 mm	54 mm
MAS LED spot VLE D 6.2-80W GU10 930 36D	50 mm	54 mm
MAS LED spot VLE D 6.2-80W GU10 940 36D	50 mm	54 mm
MAS LED spot VLE D 650lm GU10 930 120D	50 mm	54 mm
MAS LED spot VLE D 680lm GU10 940 120D	50 mm	54 mm
MAS LED spot VLE D 680lm GU10 965 120D	50 mm	54 mm
MAS LED spot VLE DT 4.9-50W GU10 927 36D	50 mm	54 mm

Product	D	C
MAS LED spot VLE D 3.7-35W GU10 927 36D	50 mm	54 mm
MAS LED spot VLE D 3.7-35W GU10 927 60D	50 mm	54 mm
MAS LED spot VLE D 3.7-35W GU10 930 60D	50 mm	54 mm
MAS LED spot VLE D 4.8-50W GU10 927 36D	50 mm	54 mm
MAS LED spot VLE DT 3.7-35W GU10 927 36D	50 mm	54 mm
MAS LEDspot VLE D 4.7-50W GU10 82736D5CT	50 mm	54 mm
MAS LEDspot VLE D 4.7-50W GU10 83036D5CT	50 mm	54 mm

MASTER LEDspot MV

Informații generale

Baza elementului de fixare	GU10
Ciclu de comutare	50.000
Durată de viață nominală	25.000 ore

Date tehnice lumină

Factorul de menținere a fluxului luminos al lămpii la sfârșitul duratei de viață nominale (nom.)	70 %
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Funcționare și sistem electric

Frecvență de intrare	De la 50 până la 60 Hz
Frecvență de linie	50 to 60 Hz
Timp de pornire (nom.)	0,5 s

Sisteme de comandă și reglarea intensității luminoase

Cu reglarea intensității luminoase	Numai cu anumite variatoare
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Sistem mecanic și carcasă

Formă bec	PAR16
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Date tehnice lumină (1/2)

Order Code	Full Product Name	Unghi de distribuție luminoasă (nom.)	Temperatură de culoare corelată (nom.)	Indice de redare a culorilor (IRC)	Cod culoare
70523700	MASTER LED spot VLE D 6.2-80W GU10 940 36D	36°	4000 K	90	940
70525100	MASTER LED spot VLE D 6.2-80W GU10 930 36D	36°	3000 K	90	930
70609800	MASTER LED spot VLE D 650lm GU10 930 120D	120°	3000 K	90	930
70611100	MASTER LED spot VLE D 680lm GU10 940 120D	120°	4000 K	90	940
70613500	MASTER LED spot VLE D 680lm GU10 965 120D	120°	6500 K	90	6500
70775300	MASTER LED spot VLE D 3.7-35W GU10 930 36D	36°	3000 K	90	930
70777700	MASTER LED spot VLE D 3.7-35W GU10 940 36D	36°	4000 K	90	940
70783800	MASTER LED spot VLE D 3.7-35W GU10 940 60D	60°	4000 K	90	940
70787600	MASTER LED spot VLE D 4.9-50W GU10 930 36D	36°	3000 K	90	930
70789000	MASTER LED spot VLE D 4.9-50W GU10 940 36D	36°	4000 K	90	940
70791300	MASTER LED spot VLE D 4.9-50W GU10 927 60D	60°	2700 K	90	927
70793700	MASTER LED spot VLE D 4.9-50W GU10 930 60D	60°	3000 K	90	930
70795100	MASTER LED spot VLE D 4.9-50W GU10 940 60D	60°	4000 K	90	940
70811800	MASTER LED spot VLE DT 4.9-50W GU10 927 36D	36°	2700 K	90	922-927
30811400	MASTER LED spot VLE D 3.7-35W GU10 927 36D	36°	2700 K	90	927
31228900	MASTER LED spot VLE DT 3.7-35W GU10 927 36D	36°	2200 K	90	922-927
31226500	MASTER LED spot VLE D 3.7-35W GU10 927 60D	60°	2700 K	90	927
31230200	MASTER LED spot VLE D 3.7-35W GU10 930 60D	60°	3000 K	90	930
30813800	MASTER LED spot VLE D 4.8-50W GU10 927 36D	36°	2700 K	90	927
31212800	MASTER LEDspot VLE D 4.7-50W GU10 82736D5CT	36°	2700 K	80	827
31214200	MASTER LEDspot VLE D 4.7-50W GU10 83036D5CT	36°	3000 K	80	830

Date tehnice lumină (2/2)

MASTER LEDspot MV

Order Code	Full Product Name	Flux luminos	Intensitate luminoasă (nom.)
70523700	MASTER LED spot VLE D 6.2-80W GU10 940 36D	575 lm	850 cd
70525100	MASTER LED spot VLE D 6.2-80W GU10 930 36D	575 lm	850 cd
70609800	MASTER LED spot VLE D 650lm GU10 930 120D	650 lm	200 cd
70611100	MASTER LED spot VLE D 680lm GU10 940 120D	680 lm	200 cd
70613500	MASTER LED spot VLE D 680lm GU10 965 120D	680 lm	200 cd
70775300	MASTER LED spot VLE D 3.7-35W GU10 930 36D	270 lm	500 cd
70777700	MASTER LED spot VLE D 3.7-35W GU10 940 36D	285 lm	500 cd
70783800	MASTER LED spot VLE D 3.7-35W GU10 940 60D	285 lm	350 cd
70787600	MASTER LED spot VLE D 4.9-50W GU10 930 36D	365 lm	650 cd
70789000	MASTER LED spot VLE D 4.9-50W GU10 940 36D	380 lm	700 cd
70791300	MASTER LED spot VLE D 4.9-50W GU10 927 60D	355 lm	400 cd

Order Code	Full Product Name	Flux luminos	Intensitate luminoasă (nom.)
70793700	MASTER LED spot VLE D 4.9-50W GU10 930 60D	365 lm	400 cd
70795100	MASTER LED spot VLE D 4.9-50W GU10 940 60D	380 lm	400 cd
70811800	MASTER LED spot VLE DT 4.9-50W GU10 927 36D	355 lm	650 cd
30811400	MASTER LED spot VLE D 3.7-35W GU10 927 36D	270 lm	500 cd
31228900	MASTER LED spot VLE DT 3.7-35W GU10 927 36D	270 lm	500 cd
31226500	MASTER LED spot VLE D 3.7-35W GU10 927 60D	270 lm	300 cd
31230200	MASTER LED spot VLE D 3.7-35W GU10 930 60D	270 lm	300 cd
30813800	MASTER LED spot VLE D 4.8-50W GU10 927 36D	355 lm	650 cd
31212800	MASTER LEDspot VLE D 4.7-50W GU10 82736D5CT	345 lm	650 cd
31214200	MASTER LEDspot VLE D 4.7-50W GU10 83036D5CT	345 lm	650 cd

Funcționare și sistem electric

Order Code	Full Product Name	Consum de curent	Echivalent putere
70523700	MASTER LED spot VLE D 6.2-80W GU10 940 36D	6,2 W	80 W
70525100	MASTER LED spot VLE D 6.2-80W GU10 930 36D	6,2 W	80 W
70609800	MASTER LED spot VLE D 650lm GU10 930 120D	6,2 W	-
70611100	MASTER LED spot VLE D 680lm GU10 940 120D	6,2 W	-
70613500	MASTER LED spot VLE D 680lm GU10 965 120D	6,2 W	-
70775300	MASTER LED spot VLE D 3.7-35W GU10 930 36D	3,7 W	35 W
70777700	MASTER LED spot VLE D 3.7-35W GU10 940 36D	3,7 W	35 W
70783800	MASTER LED spot VLE D 3.7-35W GU10 940 60D	3,7 W	35 W
70787600	MASTER LED spot VLE D 4.9-50W GU10 930 36D	4,9 W	50 W
70789000	MASTER LED spot VLE D 4.9-50W GU10 940 36D	4,9 W	50 W
70791300	MASTER LED spot VLE D 4.9-50W GU10 927 60D	4,9 W	50 W

Order Code	Full Product Name	Consum de curent	Echivalent putere
70793700	MASTER LED spot VLE D 4.9-50W GU10 930 60D	4,9 W	50 W
70795100	MASTER LED spot VLE D 4.9-50W GU10 940 60D	4,9 W	50 W
70811800	MASTER LED spot VLE DT 4.9-50W GU10 927 36D	4,9 W	50 W
30811400	MASTER LED spot VLE D 3.7-35W GU10 927 36D	3,7 W	35 W
31228900	MASTER LED spot VLE DT 3.7-35W GU10 927 36D	3,7 W	35 W
31226500	MASTER LED spot VLE D 3.7-35W GU10 927 60D	3,7 W	35 W
31230200	MASTER LED spot VLE D 3.7-35W GU10 930 60D	3,7 W	35 W
30813800	MASTER LED spot VLE D 4.8-50W GU10 927 36D	4,8 W	50 W
31212800	MASTER LEDspot VLE D 4.7-50W GU10 82736D5CT	4,7 W	50 W
31214200	MASTER LEDspot VLE D 4.7-50W GU10 83036D5CT	4,7 W	50 W

Temperatură

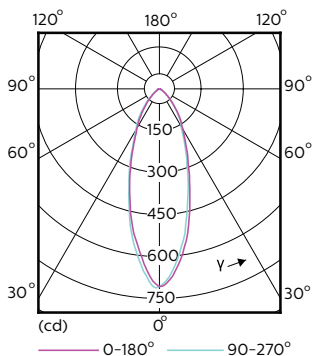
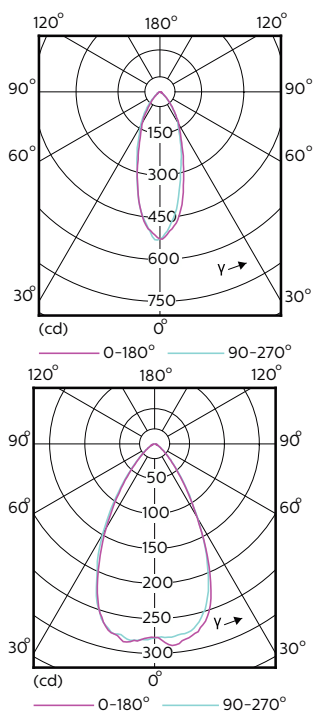
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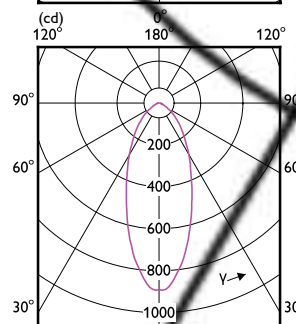
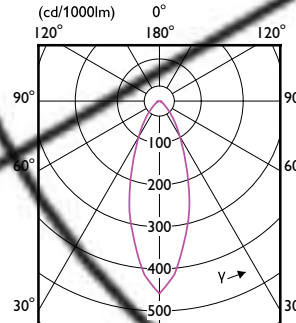
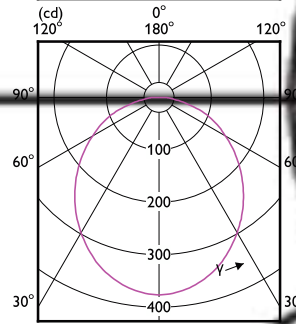
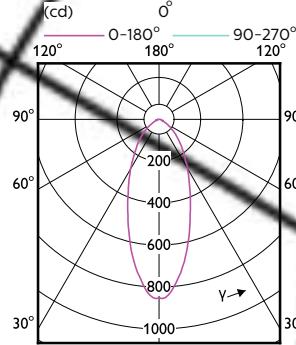
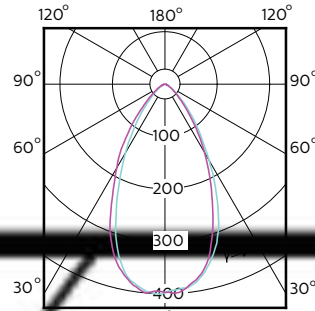
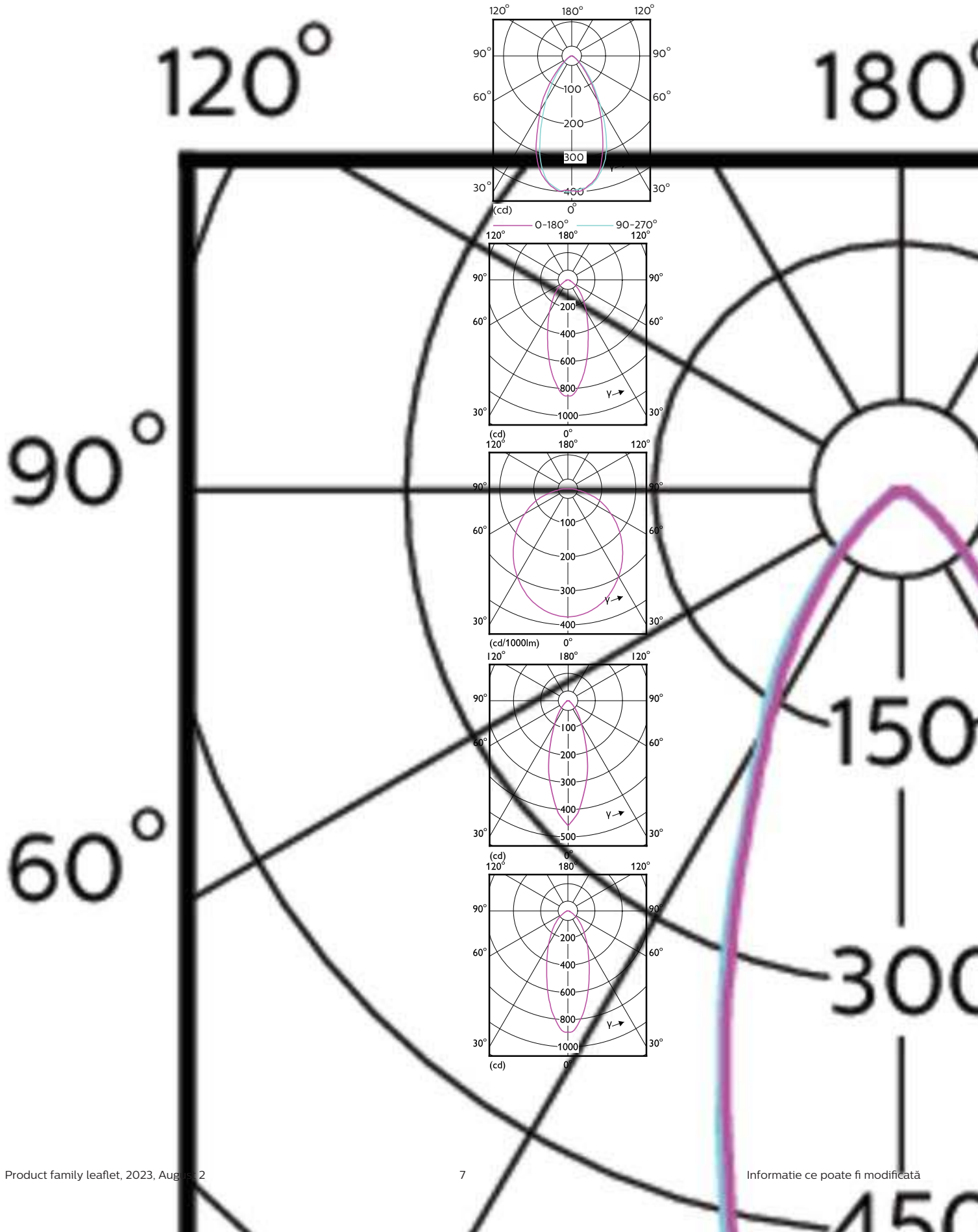
Order Code	Full Product Name	Maximum T-case (nom.)
70523700	MASTER LED spot VLE D 6.2-80W GU10 940 36D	80 °C
70525100	MASTER LED spot VLE D 6.2-80W GU10 930 36D	80 °C
70609800	MASTER LED spot VLE D 650lm GU10 930 120D	80 °C
70611100	MASTER LED spot VLE D 680lm GU10 940 120D	80 °C
70613500	MASTER LED spot VLE D 680lm GU10 965 120D	80 °C
70775300	MASTER LED spot VLE D 3.7-35W GU10 930 36D	80 °C
70777700	MASTER LED spot VLE D 3.7-35W GU10 940 36D	80 °C
70783800	MASTER LED spot VLE D 3.7-35W GU10 940 60D	80 °C
70787600	MASTER LED spot VLE D 4.9-50W GU10 930 36D	80 °C
70789000	MASTER LED spot VLE D 4.9-50W GU10 940 36D	80 °C
70791300	MASTER LED spot VLE D 4.9-50W GU10 927 60D	80 °C

Order Code	Full Product Name	Maximum T-case (nom.)
70793700	MASTER LED spot VLE D 4.9-50W GU10 930 60D	80 °C
70795100	MASTER LED spot VLE D 4.9-50W GU10 940 60D	80 °C
70811800	MASTER LED spot VLE DT 4.9-50W GU10 927 36D	80 °C
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
31226500	MASTER LED spot VLE D 3.7-35W GU10 927 60D	70 °C
31230200	MASTER LED spot VLE D 3.7-35W GU10 930 60D	70 °C
30813800	MASTER LED spot VLE D 4.8-50W GU10 927 36D	80 °C
31212800	MASTER LEDspot VLE D 4.7-50W GU10 82736D5CT	80 °C
31214200	MASTER LEDspot VLE D 4.7-50W GU10 83036D5CT	80 °C

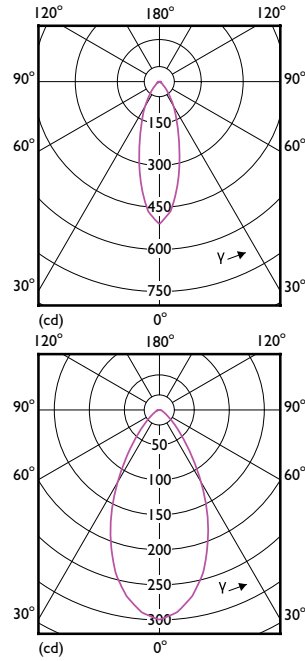
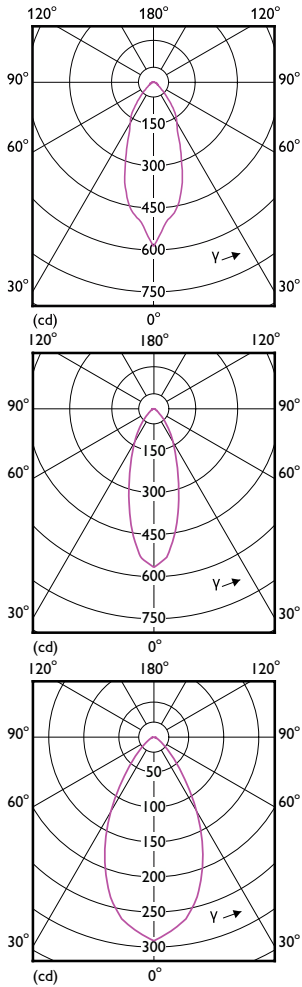
Aprobare și aplica ie

Order Code	Full Product Name	Consum de energie kWh/1000 h
70523700	MASTER LED spot VLE D 6.2-80W GU10 940 36D	7 kWh
70525100	MASTER LED spot VLE D 6.2-80W GU10 930 36D	7 kWh
70609800	MASTER LED spot VLE D 650lm GU10 930 120D	7 kWh
70611100	MASTER LED spot VLE D 680lm GU10 940 120D	7 kWh
70613500	MASTER LED spot VLE D 680lm GU10 965 120D	7 kWh
70775300	MASTER LED spot VLE D 3.7-35W GU10 930 36D	4 kWh
70777700	MASTER LED spot VLE D 3.7-35W GU10 940 36D	4 kWh
70783800	MASTER LED spot VLE D 3.7-35W GU10 940 60D	4 kWh
70787600	MASTER LED spot VLE D 4.9-50W GU10 930 36D	5 kWh
70789000	MASTER LED spot VLE D 4.9-50W GU10 940 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
70795100	MASTER LED spot VLE D 4.9-50W GU10 940 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
31226500	MASTER LED spot VLE D 3.7-35W GU10 927 60D	4 kWh
31230200	MASTER LED spot VLE D 3.7-35W GU10 930 60D	4 kWh
30813800	MASTER LED spot VLE D 4.8-50W GU10 927 36D	5 kWh
31212800	MASTER LEDspot VLE D 4.7-50W GU10 82736D5CT	5 kWh
31214200	MASTER LEDspot VLE D 4.7-50W GU10 83036D5CT	5 kWh

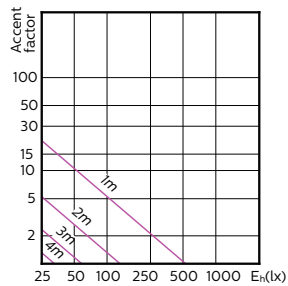




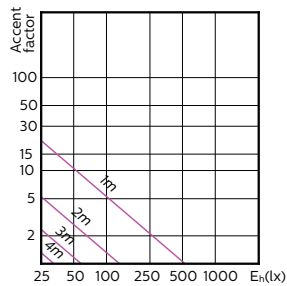
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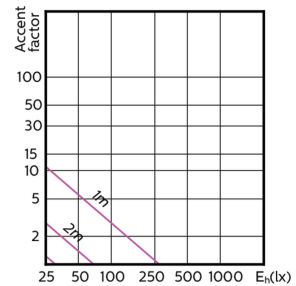
Accent Diagrams



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

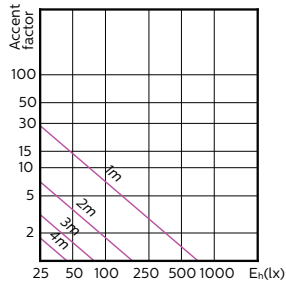


Accent Diagram - MAS LED spot VLE D 3.7-35W
GU10 930 36D

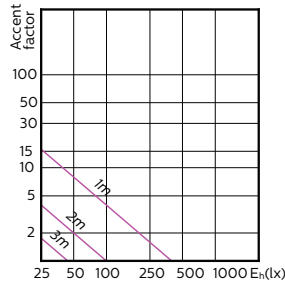


Accent Diagram - MAS LED spot VLE D 3.7-35W
GU10 940 60D

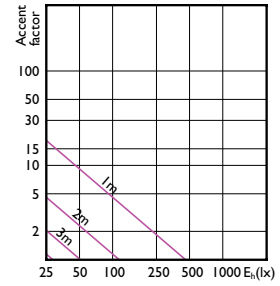
Accent Diagrams



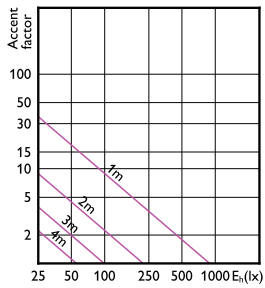
Accent Diagram - MAS LED spot VLE D
4.9-50W GU10 940 36D



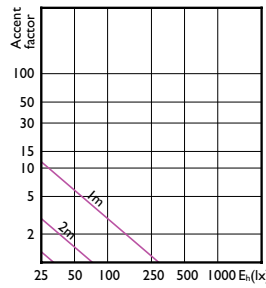
Accent Diagram - MAS LED spot VLE D
4.9-50W GU10 940 60D



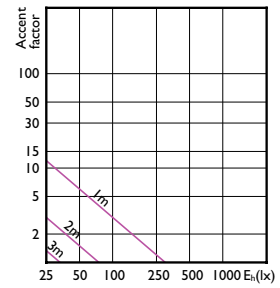
Accent Diagram - MAS LED spot VLE DT
3.7-35W GU10 927 36D



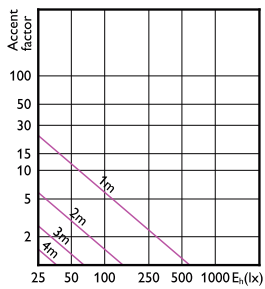
Accent Diagram - MAS LED spot VLE D 6.2-80W
GU10 940 36D



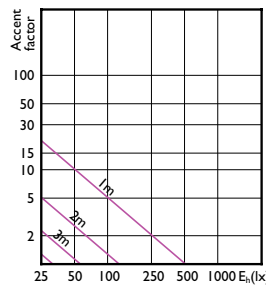
Accent Diagram - MAS LED spot VLE D 3.7-35W
GU10 927 60D



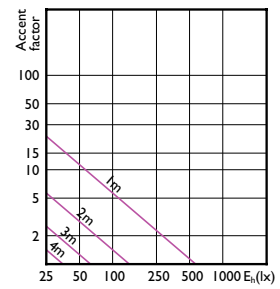
Accent Diagram - MAS LED spot VLE D 3.7-35W
GU10 930 60D



Accent Diagram - MAS LEDspot VLE D 4.7-50W
GU10 82736D5CT

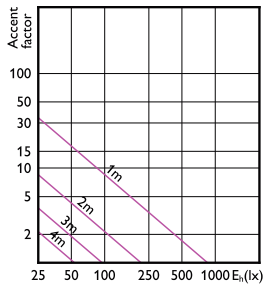


Accent Diagram - MAS LED spot VLE D 3.7-35W
GU10 927 36D



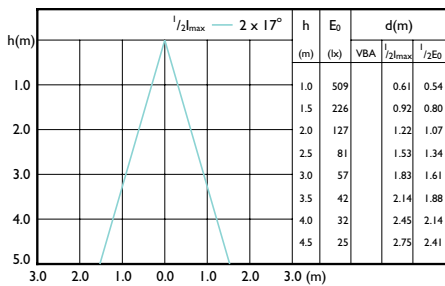
Accent Diagram - MAS LED spot VLE D 4.8-50W
GU10 927 36D

Accent Diagrams

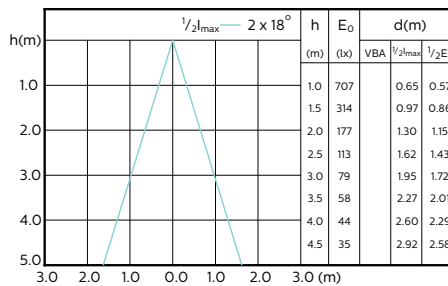


Accent Diagram - MAS LED spot VLE D 6.2-80W
GU10 930 36D

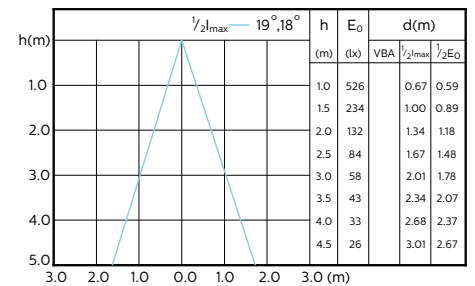
Beam Diagrams



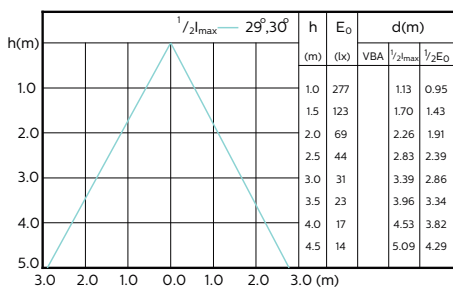
Beam diagram - MAS LED spot VLE D 3.7-35W
GU10 927 36D



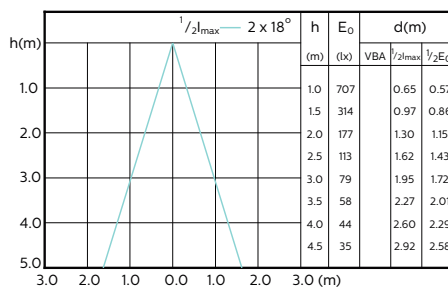
Beam diagram - MAS LED spot VLE DT 4.9-50W
GU10 927 36D



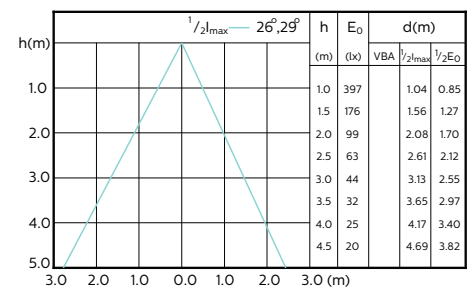
Beam diagram - MAS LED spot VLE D 3.7-35W
GU10 930 36D



Beam diagram - MAS LED spot VLE D 3.7-35W
GU10 940 60D

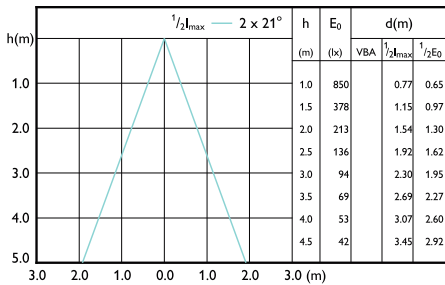


Beam diagram - MAS LED spot VLE D 4.9-50W
GU10 940 36D

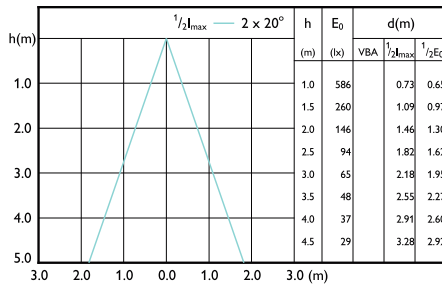


Beam diagram - MAS LED spot VLE D 4.9-50W
GU10 940 60D

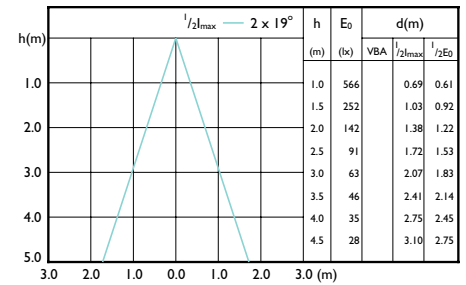
Beam Diagrams



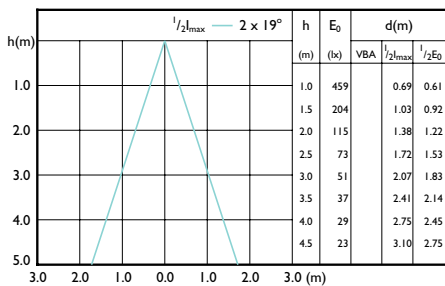
Beam diagram - MAS LED spot VLE D 6.2-80W
GU10 930 36D



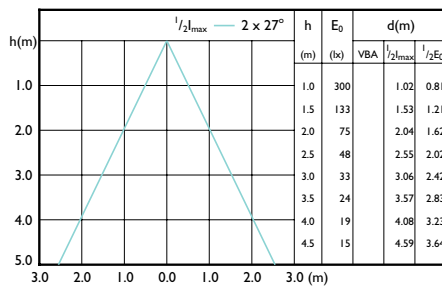
Beam diagram - MAS LEDspot VLE D 4.7-50W
GU10 82736D5CT



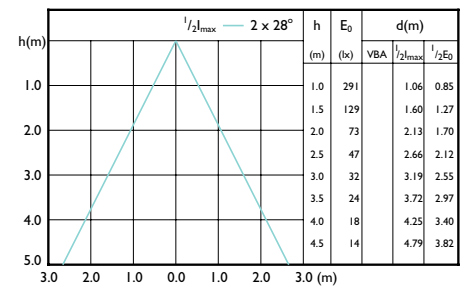
Beam diagram - MAS LED spot VLE D 4.8-50W
GU10 927 36D



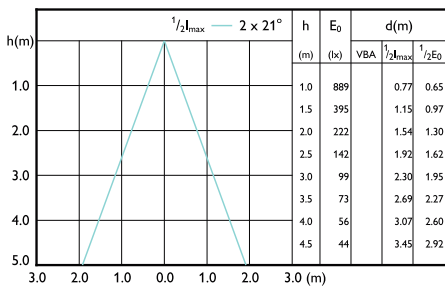
Beam diagram - MAS LED spot VLE DT 3.7-35W
GU10 927 36D



Beam diagram - MAS LED spot VLE D 3.7-35W
GU10 930 60D



Beam diagram - MAS LED spot VLE D 3.7-35W
GU10 927 60D



Beam diagram - MAS LED spot VLE D 6.2-80W
GU10 940 36D

