



Philips Master Value LEDspot - De perfecte vervanger voor halogeenspots GU10 230V.

MASTER LEDspot MV GU10

De Philips MASTER VALUE LEDspot geeft een warme, op halogeen lijkende accentlichtbundel en is daarom de perfecte lamp voor spotverlichting. Door de hoge CRI waarde kan deze lamp kleuren natuurlijker weergeven en zo een knusse en comfortabele sfeer creëren in woningen en horeca, maar ook artikelen in winkels uitlichten en verfraaien. De Philips MASTER VALUE LEDspot heeft de vertrouwde uitstraling en klassieke schoonheid van een glazen spot in combinatie met de grote prestaties van LED-technologie. De dimfunctie maakt het mogelijk elke gewenste sfeer te creëren en werkt met een brede selectie dimmers.

Voordelen

Kenmerken

Toepassing

Waarschuwingen en veiligheid

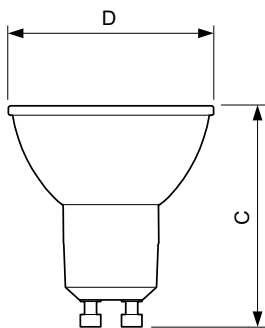
MASTER LEDspot MV GU10

Versions



GU10 PAR16

Maatschets



Product	D	C
MASTER LED spot VLE DT 4.9-50W GU10 927 36D	50 mm	54 mm
MASTER LED spot VLE DT 3.7-35W GU10 927 36D	50 mm	54 mm
MASTER LED spot VLE D 4.9-50W GU10 940 60D	50 mm	54 mm
MASTER LED spot VLE D 4.9-50W GU10 927 60D	50 mm	54 mm
MASTER LED spot VLE D 4.9-50W GU10 930 60D	50 mm	54 mm
MASTER LED spot VLE D 4.9-50W GU10 930 36D	50 mm	54 mm
MASTER LED spot VLE D 4.9-50W GU10 940 36D	50 mm	54 mm
MASTER LED spot VLE D 4.9-50W GU10 927 36D	50 mm	54 mm
MASTER LED spot VLE D 3.7-35W GU10 940 60D	50 mm	54 mm
MASTER LED spot VLE D 3.7-35W GU10 930 60D	50 mm	54 mm
MASTER LED spot VLE D 3.7-35W GU10 927 60D	50 mm	54 mm
MASTER LED spot VLE D 3.7-35W GU10 940 36D	50 mm	54 mm
MASTER LED spot VLE D 3.7-35W GU10 930 36D	50 mm	54 mm
MASTER LED spot VLE D 3.7-35W GU10 927 36D	50 mm	54 mm

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Regelsystemen en Dimmers

Dimbaar	Ja
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Bedrijfs- en Elektrische gegevens

Ingangsfrequentie	50 tot 60 Hz
Spanning (nom.)	220-240 V
Opstarttijd (nom.)	0,5 s

Algemene informatie

Lampvoet	GU10
Nominal Lifetime (Nom)	25000 h
Schakelcyclus	50.000X

Eisen aan armatuurontwerp

Color Rendering Index (Nom)	90
Llmf bij einde nominale levensduur (nom.)	70 %

Mechanische eigenschappen en Behuizing

Lampvorm	PAR16
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Temperatuur

T-Case Maximum (Nom)	80 °C
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Goedkeuring en Toepassing

Order Code	Full Product Name	Energieverbruik kWh/ 1000 uur	Energy Efficiency Label (EEL)
70773900	MASTER LED spot VLE D 3.7-35W GU10 927 36D	4 kWh	A+
70775300	MASTER LED spot VLE D 3.7-35W GU10 930 36D	4 kWh	A+
70777700	MASTER LED spot VLE D 3.7-35W GU10 940 36D	4 kWh	A++
70779100	MASTER LED spot VLE D 3.7-35W GU10 927 60D	4 kWh	A+
70781400	MASTER LED spot VLE D 3.7-35W GU10 930 60D	4 kWh	A+
70783800	MASTER LED spot VLE D 3.7-35W GU10 940 60D	4 kWh	A++
70785200	MASTER LED spot VLE D 4.9-50W GU10 927 36D	5 kWh	A+
70787600	MASTER LED spot VLE D 4.9-50W GU10 930 36D	5 kWh	A+
70789000	MASTER LED spot VLE D 4.9-50W GU10 940 36D	5 kWh	A+
70791300	MASTER LED spot VLE D 4.9-50W GU10 927 60D	5 kWh	A+
70793700	MASTER LED spot VLE D 4.9-50W GU10 930 60D	5 kWh	A+
70795100	MASTER LED spot VLE D 4.9-50W GU10 940 60D	5 kWh	A+
70809500	MASTER LED spot VLE DT 3.7-35W GU10 927 36D	4 kWh	A+
70811800	MASTER LED spot VLE DT 4.9-50W GU10 927 36D	5 kWh	A+

Bedrijfs- en Elektrische gegevens

Order Code	Full Product Name	Overeenkomstig vermogen	Power (Rated) (Nom)
70773900	MASTER LED spot VLE D 3.7-35W GU10 927 36D	35 W	3,7 W
70775300	MASTER LED spot VLE D 3.7-35W GU10 930 36D	35 W	3,7 W
70777700	MASTER LED spot VLE D 3.7-35W GU10 940 36D	35 W	3,7 W
70779100	MASTER LED spot VLE D 3.7-35W GU10 927 60D	35 W	3,7 W
70781400	MASTER LED spot VLE D 3.7-35W GU10 930 60D	35 W	3,7 W
70783800	MASTER LED spot VLE D 3.7-35W GU10 940 60D	35 W	3,7 W
70785200	MASTER LED spot VLE D 4.9-50W GU10 927 36D	50 W	4,9 W

Order Code	Full Product Name	Overeenkomstig vermogen	Power (Rated) (Nom)
70787600	MASTER LED spot VLE D 4.9-50W GU10 930 36D	50 W	4,9 W
70789000	MASTER LED spot VLE D 4.9-50W GU10 940 36D	50 W	4,9 W
70791300	MASTER LED spot VLE D 4.9-50W GU10 927 60D	50 W	4,9 W
70793700	MASTER LED spot VLE D 4.9-50W GU10 930 60D	50 W	4,9 W
70795100	MASTER LED spot VLE D 4.9-50W GU10 940 60D	50 W	4,9 W
70809500	MASTER LED spot VLE DT 3.7-35W GU10 927 36D	35 W	3,7 W
70811800	MASTER LED spot VLE DT 4.9-50W GU10 927 36D	50 W	4,9 W

Eisen aan armatuurontwerp (1/2)

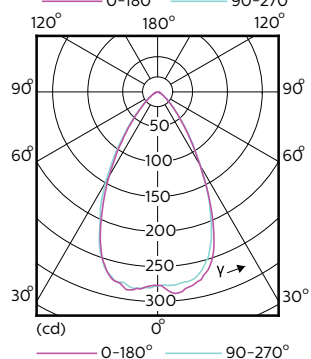
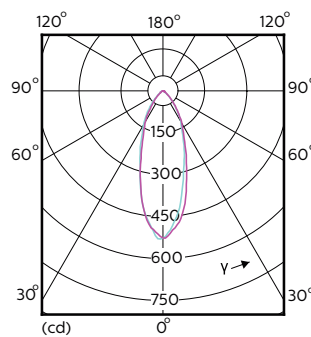
MASTER LEDspot MV GU10

Order Code	Full Product Name	Beam Angle (Nom)	Kleurcode	Correlated Color Temperature (Nom)	Luminous Flux (Nom)
70773900	MASTER LED spot VLE D 3.7-35W GU10 927 36D	36 °	927	2700 K	260 lm
70775300	MASTER LED spot VLE D 3.7-35W GU10 930 36D	36 °	930	3000 K	270 lm
70777700	MASTER LED spot VLE D 3.7-35W GU10 940 36D	36 °	940	4000 K	285 lm
70779100	MASTER LED spot VLE D 3.7-35W GU10 927 60D	60 °	927	2700 K	260 lm
70781400	MASTER LED spot VLE D 3.7-35W GU10 930 60D	60 °	930	3000 K	270 lm
70783800	MASTER LED spot VLE D 3.7-35W GU10 940 60D	60 °	940	4000 K	285 lm
70785200	MASTER LED spot VLE D 4.9-50W GU10 927 36D	36 °	927	2700 K	355 lm

Order Code	Full Product Name	Beam Angle (Nom)	Kleurcode	Correlated Color Temperature (Nom)	Luminous Flux (Nom)
70787600	MASTER LED spot VLE D 4.9-50W GU10 930 36D	36 °	930	3000 K	365 lm
70789000	MASTER LED spot VLE D 4.9-50W GU10 940 36D	36 °	940	4000 K	380 lm
70791300	MASTER LED spot VLE D 4.9-50W GU10 927 60D	60 °	927	2700 K	355 lm
70793700	MASTER LED spot VLE D 4.9-50W GU10 930 60D	60 °	930	3000 K	365 lm
70795100	MASTER LED spot VLE D 4.9-50W GU10 940 60D	60 °	940	4000 K	380 lm
70809500	MASTER LED spot VLE DT 3.7-35W GU10 927 36D	36 °	922-927	-	260 lm
70811800	MASTER LED spot VLE DT 4.9-50W GU10 927 36D	36 °	922-927	-	355 lm

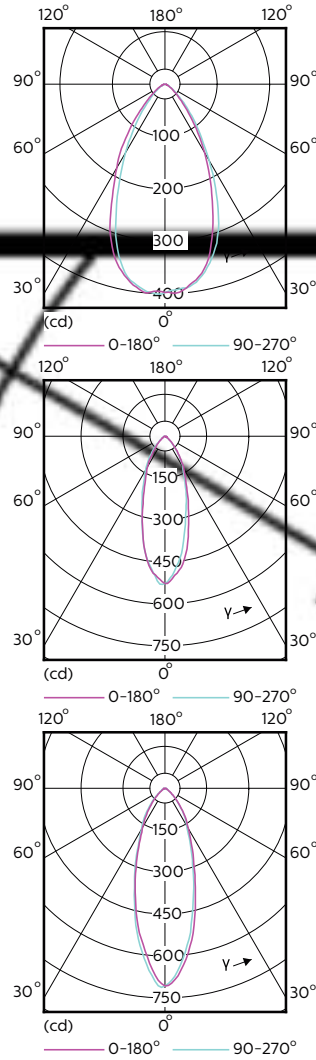
Eisen aan armatuurontwerp (2/2)

Order Code	Full Product Name	Luminous Intensity (Nom)
70773900	MASTER LED spot VLE D 3.7-35W GU10 927 36D	500 cd
70775300	MASTER LED spot VLE D 3.7-35W GU10 930 36D	500 cd
70777700	MASTER LED spot VLE D 3.7-35W GU10 940 36D	500 cd
70779100	MASTER LED spot VLE D 3.7-35W GU10 927 60D	330 cd
70781400	MASTER LED spot VLE D 3.7-35W GU10 930 60D	340 cd
70783800	MASTER LED spot VLE D 3.7-35W GU10 940 60D	350 cd
70785200	MASTER LED spot VLE D 4.9-50W GU10 927 36D	650 cd
70787600	MASTER LED spot VLE D 4.9-50W GU10 930 36D	650 cd
70789000	MASTER LED spot VLE D 4.9-50W GU10 940 36D	700 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
70795100	MASTER LED spot VLE D 4.9-50W GU10 940 60D	400 cd
70809500	MASTER LED spot VLE DT 3.7-35W GU10 927 36D	500 cd
70811800	MASTER LED spot VLE DT 4.9-50W GU10 927 36D	650 cd



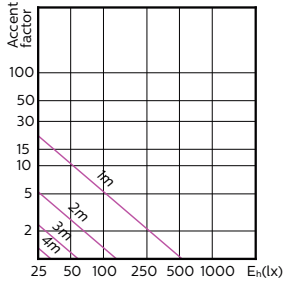
120°

180°

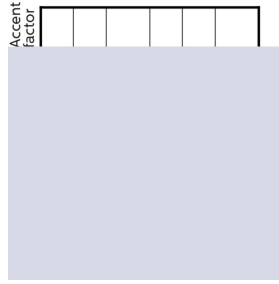


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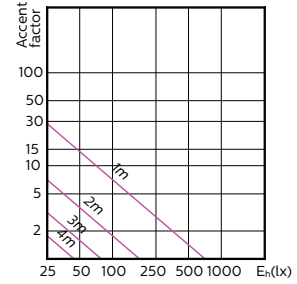
Accent Diagrams



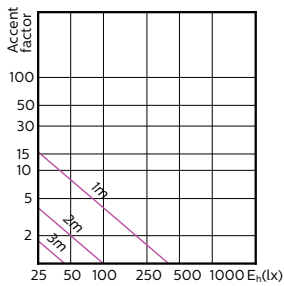
MASTER LEDspotMV 35W GU10 36D 260lm



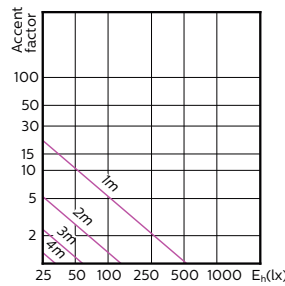
MASTER LEDspotMV 35W GU10 60D 260lm



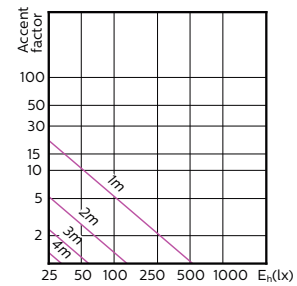
MASTER LEDspotMV 50W GU10 36D 355lm



MASTER LEDspotMV 50W GU10 60D 355lm

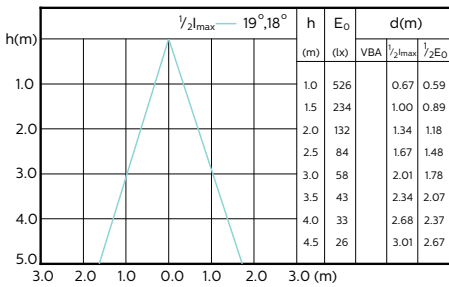


MASTER LEDspotMV 35W GU10 922-927 36D

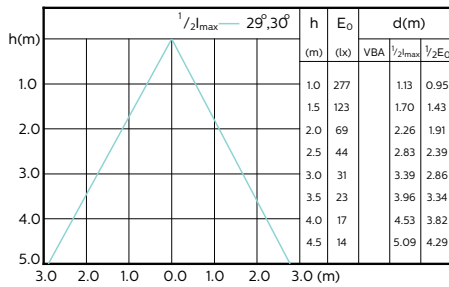


MASTER LEDspotMV 50W GU10 922-927 36D

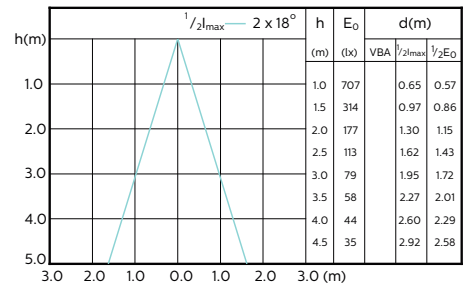
Beam Diagrams



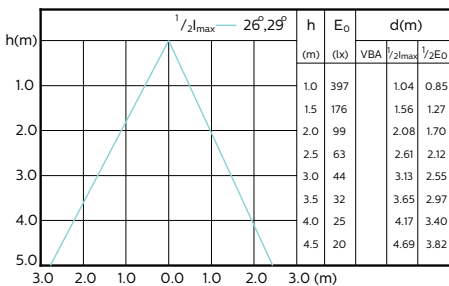
MASTER LEDspotMV 35W GU10 36D 260lm



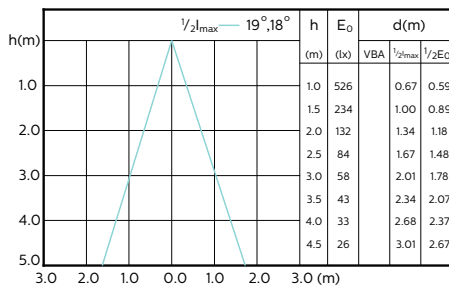
MASTER LEDspotMV 35W GU10 60D 260lm



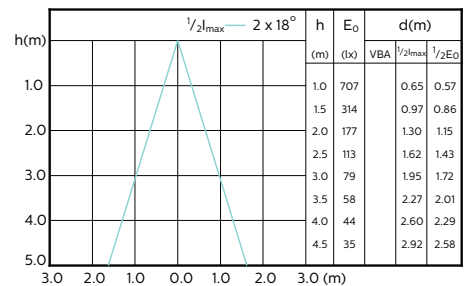
MASTER LEDspotMV 50W GU10 36D 355lm



MASTER LEDspotMV 50W GU10 60D 355lm



MASTER LEDspotMV 35W GU10 922-927 36D



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