



Descrição do produto

MASTER LEDspot MV

Emitindo um feixe de acentuação quente semelhante ao das lâmpadas de halogéneo, o MASTER LEDspot GU10 é ideal para iluminação direccionada (pistas, corredores, entradas de elevadores, vitrinas e armários) na indústria hoteleira. É particularmente adequada a zonas públicas como entradas, corredores, escadas, em que a luz está acesa 24 horas por dia, todos os dias. O MASTER LEDspot GU10 possibilita enormes poupança de energia e minimiza o custo de manutenção sem comprometer o brilho, permitindo aos proprietários de estabelecimentos de hotelaria obter um retorno do investimento no prazo de um ano. Compatível com a maioria dos equipamentos existentes com um casquilho GU10 e concebido como uma alternativa de substituição para lâmpadas de halogéneo de 35 e 50 W.

Benefícios

- 85% de poupança de energia
- Retorno do investimento no prazo de um ano

Características

- Compatível com uma vasta gama de reguladores
- Vida útil de 25.000 a 45.000 horas
- Difusão de feixe claramente definida
- Luz sem UV nem IR para menos calor e protecção para objectos sensíveis ao calor

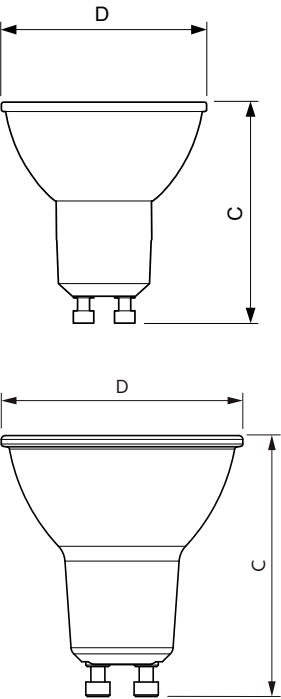
Aplicação

- Hotéis, restaurantes, bares, cafés
- Entradas, corredores, escadas

Avisos e Segurança

- Operating temperature range is between -20° C and 45° C ambient
- Only to apply in dry or damp locations and most of open fixtures with lamp-holders that offer sufficient space (10 mm free air space)
- Not intended for use with emergency light fixtures or exit lights

Desenho dimensional



Product	D	C
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 965 36D	50 mm	54 mm
MAS LED spot VLE DT 4.9-50W GU10 927 36D	50 mm	54 mm
MAS LED spot VLE DT 6.2-80W GU10 927 36D	50 mm	56 mm

Product	D	C
MAS LED spot VLE D 2.8-35W GU10 927 36D	50 mm	54 mm
MAS LED spot VLE D 2.8-35W GU10 927 60D	50 mm	54 mm
MAS LED spot VLE D 2.8-35W GU10 930 36D	50 mm	54 mm
MAS LED spot VLE D 2.8-35W GU10 940 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 927 60D	50 mm	54 mm
MAS LED spot VLE D 3.7-50W GU10 930 36D	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 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 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 D 680lm GU10 940 120D	50 mm	55,5 mm
MAS LED spot VLE D 680lm GU10 965 120D	50 mm	55,5 mm
MAS LED spot VLE DT 2.8-35W GU10 927 36D	50 mm	54 mm
MAS LED spot VLE DT 3.7-50W GU10 927 36D	50 mm	54 mm
MAS LED spot VLE DT 5.5-80W GU10 927 36D	50 mm	54 mm

MASTER LEDspot MV

Informações gerais	
Casquilho	GU10
Vida útil nominal	25.000 h
Caraterísticas técnicas da luz	
Índice de Restituição Cromática (IRC)	90
LLMF no final da vida útil nominal (Nom.)	70 %
Funcionamento e caraterísticas elétricas	
Frequência de entrada	50 a 60 Hz
Tempo de arranque (Nom.)	0,5 s
Controlos e regulação	
Regulável	Apenas com reguladores específicos
Características mecânicas e compartimento	
Formato da lâmpada	PAR16

Informações gerais

Order Code	Full Product Name	Ciclo de comutação
66271400	MASTER LED spot VLE DT 6.2-80W GU10 927 36D	50.000
70607400	MASTER LED spot VLE D 6.2-80W GU10 965 36D	50.000
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
70787600	MASTER LED spot VLE D 4.9-50W GU10 930 36D	50.000
70789000	MASTER LED spot VLE D 4.9-50W GU10 940 36D	50.000
70793700	MASTER LED spot VLE D 4.9-50W GU10 930 60D	50.000
70795100	MASTER LED spot VLE D 4.9-50W GU10 940 60D	50.000
70811800	MASTER LED spot VLE DT 4.9-50W GU10 927 36D	50.000
39914300	MASTER LED spot VLE DT 2.8-35W GU10 927 36D	50.000
39948800	MASTER LED spot VLE DT 3.7-50W GU10 927 36D	50.000
39912900	MASTER LED spot VLE D 2.8-35W GU10 927 36D	50.000
39928000	MASTER LED spot VLE D 2.8-35W GU10 930 36D	50.000
39930300	MASTER LED spot VLE D 2.8-35W GU10 940 36D	50.000
39916700	MASTER LED spot VLE D 2.8-35W GU10 927 60D	50.000
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	50.000
39944000	MASTER LED spot VLE D 3.7-50W GU10 930 36D	50.000
39946400	MASTER LED spot VLE D 3.7-50W GU10 940 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
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	50.000
03831900	MASTER LED spot VLE D 680lm GU10 940 120D	50.000
03833300	MASTER LED spot VLE D 680lm GU10 965 120D	50.000

Caraterísticas técnicas da luz (1/2)

		Ângulo do feixe	Temperatura de cor					Ângulo do feixe	Temperatura de cor		
Order Code	Full Product Name	(Nom.)	correlacionada (Nom.)	Código da cor	Fluxo Luminoso	Order Code	Full Product Name	(Nom.)	correlacionada (Nom.)	Código da cor	Fluxo Luminoso
66271400	MASTER LED spot VLE DT 6.2-80W GU10 927 36D	36 °	2700 K	922-927	575 lm	03823400	MASTER LED spot VLE D 5.5-80W GU10 940 36D	36 °	4000 K	940	575 lm
70607400	MASTER LED spot VLE D 6.2-80W GU10 965 36D	36 °	6500 K	6500	575 lm	03825800	MASTER LED spot VLE D 5.5-80W GU10 965 36D	36 °	6500 K	965	575 lm
03821000	MASTER LED spot VLE DT 5.5-80W GU10 927 36D	36 °	2200 K	922-927	575 lm	70787600	MASTER LED spot VLE D 4.9-50W GU10 930 36D	36 °	3000 K	930	365 lm
03835700	MASTER LED spot VLE D 5.5-80W GU10 927 36D	36 °	2700 K	927	575 lm	70789000	MASTER LED spot VLE D 4.9-50W GU10 940 36D	36 °	4000 K	940	380 lm
03827200	MASTER LED spot VLE D 5.5-80W GU10 930 36D	36 °	3000 K	930	575 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	Temperatura de cor			
		Ângulo do feixe (Nom.)	cor correlacionada (Nom.)	Código da cor	Fluxo Luminoso
70795100	MASTER LED spot VLE D 4.9-50W GU10 940 60D	60 °	4000 K	940	380 lm
70811800	MASTER LED spot VLE DT 4.9-50W GU10 927 36D	36 °	2200 K	922-927	355 lm
39914300	MASTER LED spot VLE DT 2.8-35W GU10 927 36D	36 °	2200 K	922-927	280 lm
39948800	MASTER LED spot VLE DT 3.7-50W GU10 927 36D	36 °	2200 K	922-927	355 lm
39912900	MASTER LED spot VLE D 2.8-35W GU10 927 36D	36 °	2700 K	927	270 lm
39928000	MASTER LED spot VLE D 2.8-35W GU10 930 36D	36 °	3000 K	930	270 lm
39930300	MASTER LED spot VLE D 2.8-35W GU10 940 36D	36 °	4000 K	940	285 lm
39916700	MASTER LED spot VLE D 2.8-35W GU10 927 60D	60 °	2700 K	927	270 lm
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	36 °	2700 K	927	355 lm

Order Code	Full Product Name	Temperatura de cor			
		Ângulo do feixe (Nom.)	cor correlacionada (Nom.)	Código da cor	Fluxo Luminoso
39944000	MASTER LED spot VLE D 3.7-50W GU10 930 36D	36 °	3000 K	930	365 lm
39946400	MASTER LED spot VLE D 3.7-50W GU10 940 36D	36 °	4000 K	940	380 lm
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
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	120 °	3000 K	930	650 lm
03831900	MASTER LED spot VLE D 680lm GU10 940 120D	120 °	4000 K	940	680 lm
03833300	MASTER LED spot VLE D 680lm GU10 965 120D	120 °	6500 K	965	680 lm

Caraterísticas técnicas da luz (2/2)

Order Code	Full Product Name	Intensidade luminosa (Nom.)
66271400	MASTER LED spot VLE DT 6.2-80W GU10 927 36D	950 cd
70607400	MASTER LED spot VLE D 6.2-80W GU10 965 36D	850 cd
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
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
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
70811800	MASTER LED spot VLE DT 4.9-50W GU10 927 36D	650 cd
39914300	MASTER LED spot VLE DT 2.8-35W GU10 927 36D	550 cd
39948800	MASTER LED spot VLE DT 3.7-50W GU10 927 36D	700 cd

Order Code	Full Product Name	Intensidade luminosa (Nom.)
39912900	MASTER LED spot VLE D 2.8-35W GU10 927 36D	600 cd
39928000	MASTER LED spot VLE D 2.8-35W GU10 930 36D	600 cd
39930300	MASTER LED spot VLE D 2.8-35W GU10 940 36D	600 cd
39916700	MASTER LED spot VLE D 2.8-35W GU10 927 60D	300 cd
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	750 cd
39944000	MASTER LED spot VLE D 3.7-50W GU10 930 36D	750 cd
39946400	MASTER LED spot VLE D 3.7-50W GU10 940 36D	800 cd
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
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	220 cd
03831900	MASTER LED spot VLE D 680lm GU10 940 120D	220 cd
03833300	MASTER LED spot VLE D 680lm GU10 965 120D	220 cd

Funcionamento e caraterísticas elétricas

MASTER LEDspot MV

Order Code	Full Product Name	Frequência de linha	Consumo de Energia	Potência equivalente
66271400	MASTER LED spot VLE DT 6.2-80W GU10 927 36D	50 to 60 Hz	6,2 W	80 W
70607400	MASTER LED spot VLE D 6.2-80W GU10 965 36D	50 to 60 Hz	6,2 W	80 W
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
70787600	MASTER LED spot VLE D 4.9-50W GU10 930 36D	50 to 60 Hz	4,9 W	50 W
70789000	MASTER LED spot VLE D 4.9-50W GU10 940 36D	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
70795100	MASTER LED spot VLE D 4.9-50W GU10 940 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
39914300	MASTER LED spot VLE DT 2.8-35W GU10 927 36D	-	2,8 W	35 W
39948800	MASTER LED spot VLE DT 3.7-50W GU10 927 36D	-	3,7 W	50 W

Order Code	Full Product Name	Frequência de linha	Consumo de Energia	Potência equivalente
39912900	MASTER LED spot VLE D 2.8-35W GU10 927 36D	-	2,8 W	35 W
39928000	MASTER LED spot VLE D 2.8-35W GU10 930 36D	-	2,8 W	35 W
39930300	MASTER LED spot VLE D 2.8-35W GU10 940 36D	-	2,8 W	35 W
39916700	MASTER LED spot VLE D 2.8-35W GU10 927 60D	-	2,8 W	35 W
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	-	3,7 W	50 W
39944000	MASTER LED spot VLE D 3.7-50W GU10 930 36D	-	3,7 W	50 W
39946400	MASTER LED spot VLE D 3.7-50W GU10 940 36D	-	3,7 W	50 W
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
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	-	5,5 W	-
03831900	MASTER LED spot VLE D 680lm GU10 940 120D	-	5,5 W	-
03833300	MASTER LED spot VLE D 680lm GU10 965 120D	-	5,5 W	-

Temperatura

Order Code	Full Product Name	T-máxima na caixa (Nom)
66271400	MASTER LED spot VLE DT 6.2-80W GU10 927 36D	75 °C
70607400	MASTER LED spot VLE D 6.2-80W GU10 965 36D	80 °C
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
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
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
39914300	MASTER LED spot VLE DT 2.8-35W GU10 927 36D	52 °C
39948800	MASTER LED spot VLE DT 3.7-50W GU10 927 36D	60 °C

Order Code	Full Product Name	T-máxima na caixa (Nom)
39912900	MASTER LED spot VLE D 2.8-35W GU10 927 36D	50 °C
39928000	MASTER LED spot VLE D 2.8-35W GU10 930 36D	50 °C
39930300	MASTER LED spot VLE D 2.8-35W GU10 940 36D	50 °C
39916700	MASTER LED spot VLE D 2.8-35W GU10 927 60D	50 °C
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	66 °C
39944000	MASTER LED spot VLE D 3.7-50W GU10 930 36D	66 °C
39946400	MASTER LED spot VLE D 3.7-50W GU10 940 36D	66 °C
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
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	66 °C
03831900	MASTER LED spot VLE D 680lm GU10 940 120D	66 °C
03833300	MASTER LED spot VLE D 680lm GU10 965 120D	66 °C

Características mecânicas e compartimento

MASTER LEDspot MV

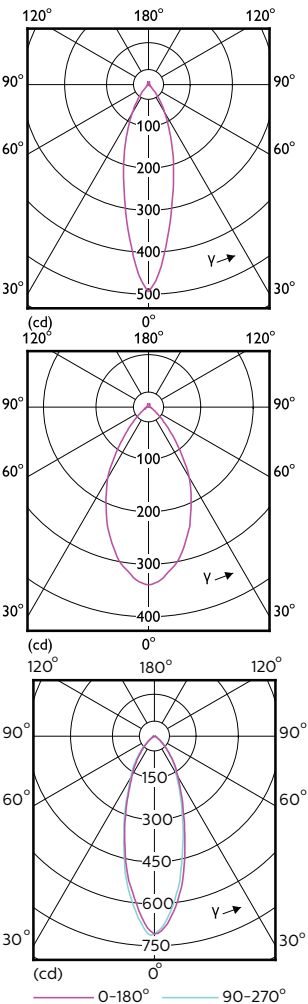
Order Code	Full Product Name	Acabamento da lâmpada
66271400	MASTER LED spot VLE DT 6.2-80W GU10 927 36D	-
70607400	MASTER LED spot VLE D 6.2-80W GU10 965 36D	-
03821000	MASTER LED spot VLE DT 5.5-80W GU10 927 36D	Transparente
03835700	MASTER LED spot VLE D 5.5-80W GU10 927 36D	Transparente
03827200	MASTER LED spot VLE D 5.5-80W GU10 930 36D	Transparente
03823400	MASTER LED spot VLE D 5.5-80W GU10 940 36D	Transparente
03825800	MASTER LED spot VLE D 5.5-80W GU10 965 36D	Transparente
70787600	MASTER LED spot VLE D 4.9-50W GU10 930 36D	-
70789000	MASTER LED spot VLE D 4.9-50W GU10 940 36D	-
70793700	MASTER LED spot VLE D 4.9-50W GU10 930 60D	-
70795100	MASTER LED spot VLE D 4.9-50W GU10 940 60D	-
70811800	MASTER LED spot VLE DT 4.9-50W GU10 927 36D	-
39914300	MASTER LED spot VLE DT 2.8-35W GU10 927 36D	Transparente
39948800	MASTER LED spot VLE DT 3.7-50W GU10 927 36D	Transparente

Order Code	Full Product Name	Acabamento da lâmpada
39912900	MASTER LED spot VLE D 2.8-35W GU10 927 36D	Transparente
39928000	MASTER LED spot VLE D 2.8-35W GU10 930 36D	Transparente
39930300	MASTER LED spot VLE D 2.8-35W GU10 940 36D	Transparente
39916700	MASTER LED spot VLE D 2.8-35W GU10 927 60D	Transparente
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	Transparente
39944000	MASTER LED spot VLE D 3.7-50W GU10 930 36D	Transparente
39946400	MASTER LED spot VLE D 3.7-50W GU10 940 36D	Transparente
39934100	MASTER LED spot VLE D 3.7-50W GU10 927 60D	Transparente
39936500	MASTER LED spot VLE D 3.7-50W GU10 930 60D	Transparente
39938900	MASTER LED spot VLE D 3.7-50W GU10 940 60D	Transparente
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	Fosca
03831900	MASTER LED spot VLE D 680lm GU10 940 120D	Fosca
03833300	MASTER LED spot VLE D 680lm GU10 965 120D	Fosca

Aprovação e aplicação

Order Code	Full Product Name	Intervalo de temperatura ambiente	Consumo de energia kWh/1000 h
66271400	MASTER LED spot VLE DT 6.2-80W GU10 927 36D	-	7 kWh
70607400	MASTER LED spot VLE D 6.2-80W GU10 965 36D	-	7 kWh
03821000	MASTER LED spot VLE DT 5.5-80W GU10 927 36D	-20 a +45 °C	6 kWh
03835700	MASTER LED spot VLE D 5.5-80W GU10 927 36D	-20 a +45 °C	6 kWh
03827200	MASTER LED spot VLE D 5.5-80W GU10 930 36D	-20 a +45 °C	6 kWh
03823400	MASTER LED spot VLE D 5.5-80W GU10 940 36D	-20 a +45 °C	6 kWh
03825800	MASTER LED spot VLE D 5.5-80W GU10 965 36D	-20 a +45 °C	6 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
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
39914300	MASTER LED spot VLE DT 2.8-35W GU10 927 36D	-20 a +45 °C	3 kWh
39948800	MASTER LED spot VLE DT 3.7-50W GU10 927 36D	-20 a +45 °C	4 kWh
39912900	MASTER LED spot VLE D 2.8-35W GU10 927 36D	-20 a +45 °C	3 kWh

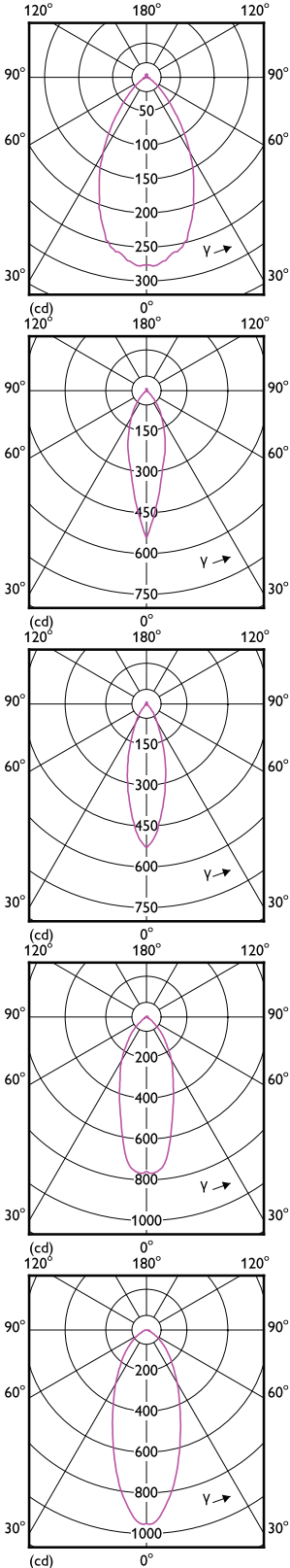
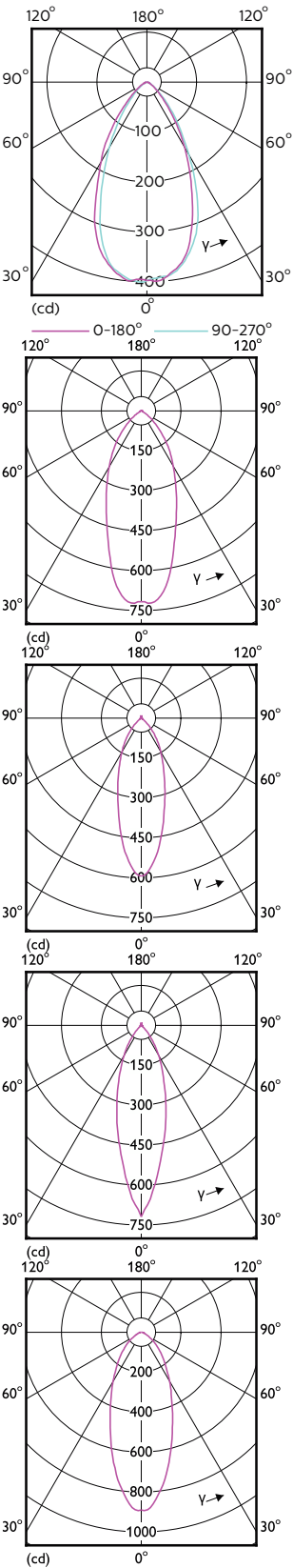
Order Code	Full Product Name	Intervalo de temperatura ambiente	Consumo de energia kWh/1000 h
39928000	MASTER LED spot VLE D 2.8-35W GU10 930 36D	-20 a +45 °C	3 kWh
39930300	MASTER LED spot VLE D 2.8-35W GU10 940 36D	-20 a +45 °C	3 kWh
39916700	MASTER LED spot VLE D 2.8-35W GU10 927 60D	-20 a +45 °C	3 kWh
39920400	MASTER LED spot VLE D 3.7-50W GU10 927 36D	-20 a +45 °C	4 kWh
39944000	MASTER LED spot VLE D 3.7-50W GU10 930 36D	-20 a +45 °C	4 kWh
39946400	MASTER LED spot VLE D 3.7-50W GU10 940 36D	-20 a +45 °C	4 kWh
39934100	MASTER LED spot VLE D 3.7-50W GU10 927 60D	-20 a +45 °C	4 kWh
39936500	MASTER LED spot VLE D 3.7-50W GU10 930 60D	-20 a +45 °C	4 kWh
39938900	MASTER LED spot VLE D 3.7-50W GU10 940 60D	-20 a +45 °C	4 kWh
03829600	MASTER LED spot VLE D 650lm GU10 930 120D	-20 a +45 °C	6 kWh
03831900	MASTER LED spot VLE D 680lm GU10 940 120D	-20 a +45 °C	6 kWh
03833300	MASTER LED spot VLE D 680lm GU10 965 120D	-20 a +45 °C	6 kWh



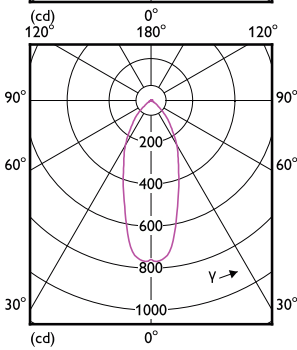
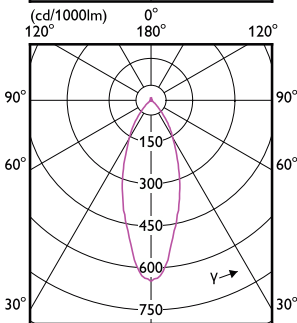
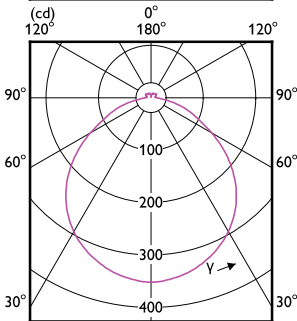
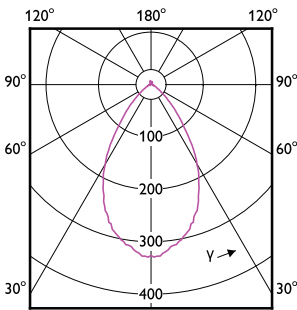
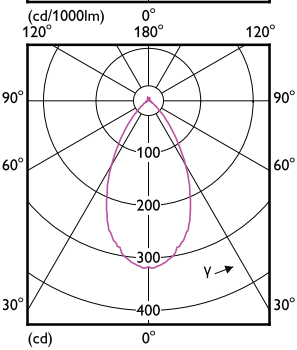
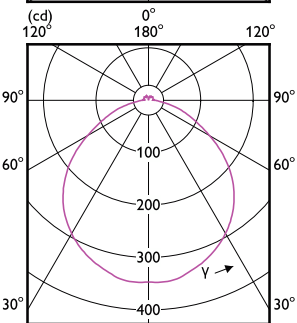
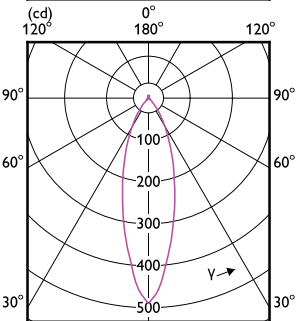
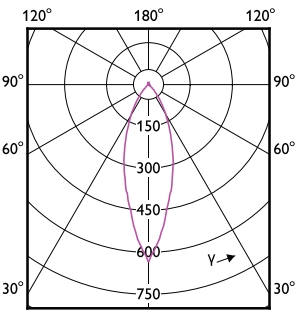
120°

90°

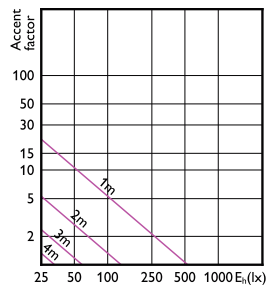
60°



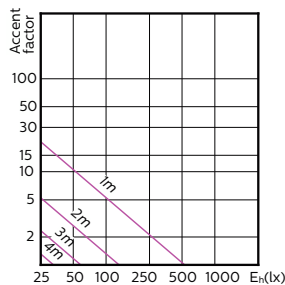
MASTER LEDspot MV



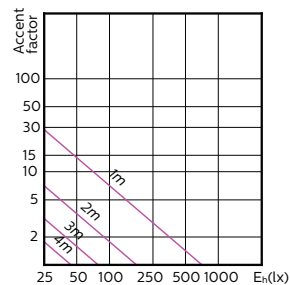
Accent Diagrams



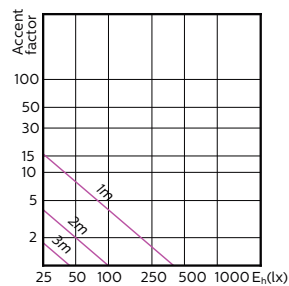
Accent Diagram - MAS LED spot VLE D 2.8-35W
GU10 930 36D



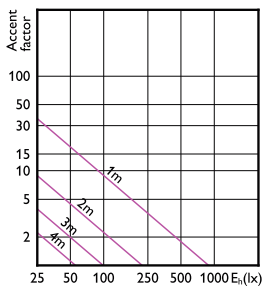
Accent Diagram - MAS LED spot VLE DT
4.9-50W GU10 927 36D



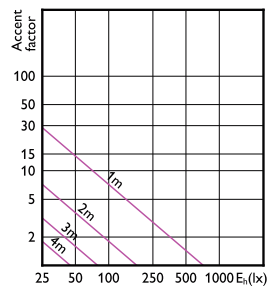
Accent Diagram - MAS LED spot VLE D
4.9-50W GU10 940 36D



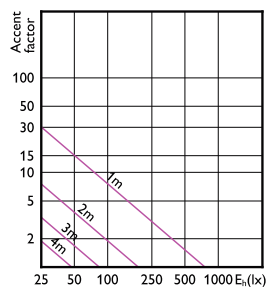
Accent Diagram - MAS LED spot VLE D
4.9-50W GU10 930 60D



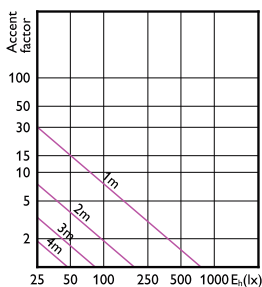
Accent Diagram - MAS LED spot VLE D 6.2-80W
GU10 965 36D



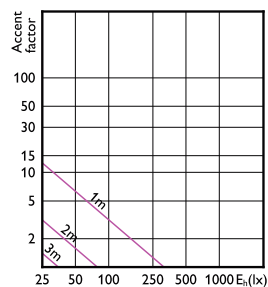
Accent Diagram - MAS LED spot VLE D 5.5-80W
GU10 927 36D



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

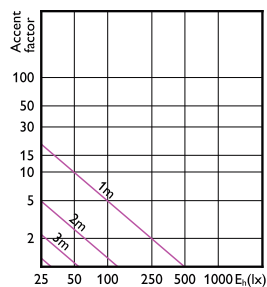


Accent Diagram - MAS LED spot VLE D 5.5-80W
GU10 965 36D

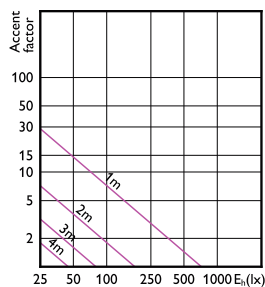


Accent Diagram - MAS LED spot VLE D 3.7-50W
GU10 927 60D

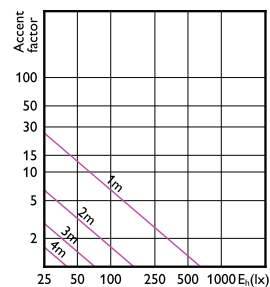
Accent Diagrams



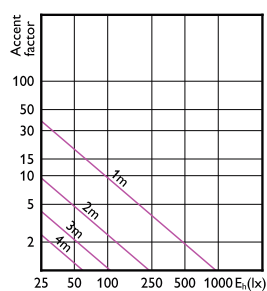
Accent Diagram - MAS LED spot VLE D 2.8-35W
GU10 940 36D



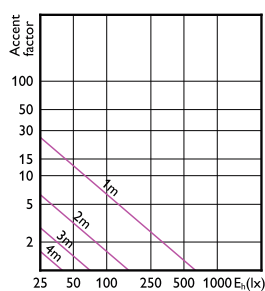
Accent Diagram - MAS LED spot VLE D 3.7-50W
GU10 940 36D



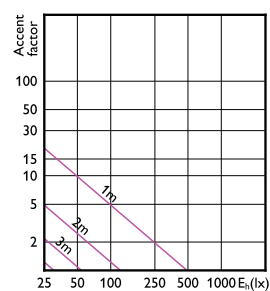
Accent Diagram - MAS LED spot VLE D 3.7-50W
GU10 930 36D



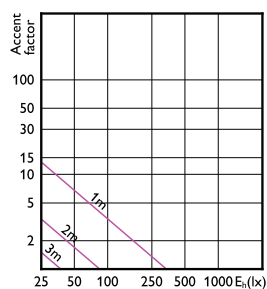
Accent Diagram - MAS LED spot VLE DT
6.2-80W GU10 927 36D



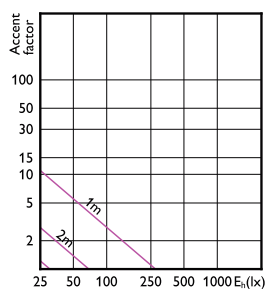
Accent Diagram - MAS LED spot VLE D 3.7-50W
GU10 927 36D



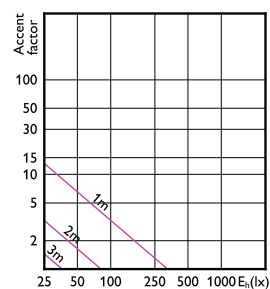
Accent Diagram - MAS LED spot VLE D 2.8-35W
GU10 927 36D



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

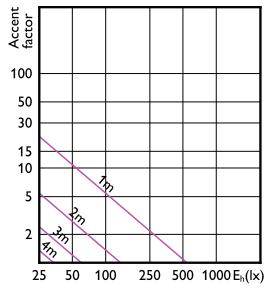


Accent Diagram - MAS LED spot VLE D 2.8-35W
GU10 927 60D

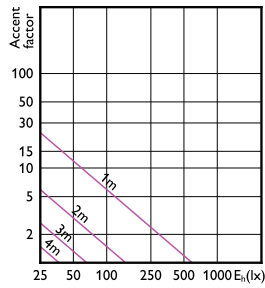


Accent Diagram - MAS LED spot VLE D 3.7-50W
GU10 930 60D

Accent Diagrams

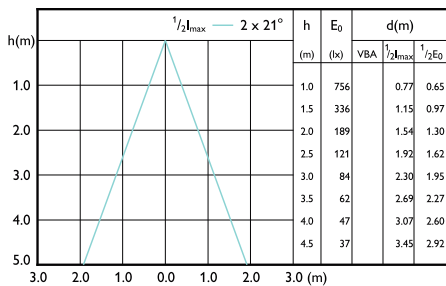


Accent Diagram - MAS LED spot VLE DT
2.8-35W GU10 927 36D

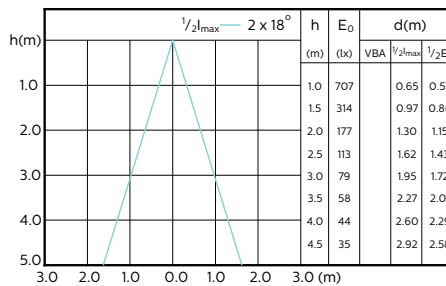


Accent Diagram - MAS LED spot VLE DT
3.7-50W GU10 927 36D

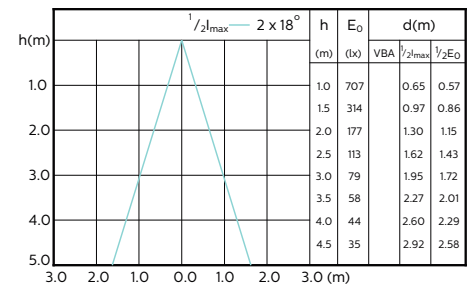
Beam Diagrams



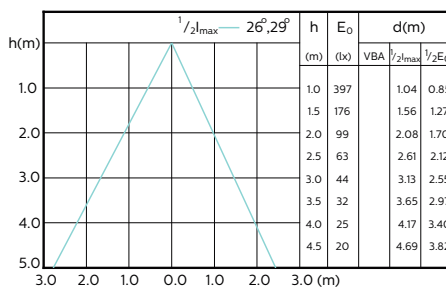
Beam diagram - MAS LED spot VLE DT 5.5-80W
GU10 927 36D



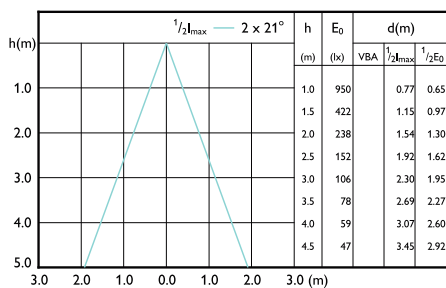
Beam diagram - MAS LED spot VLE DT 4.9-50W
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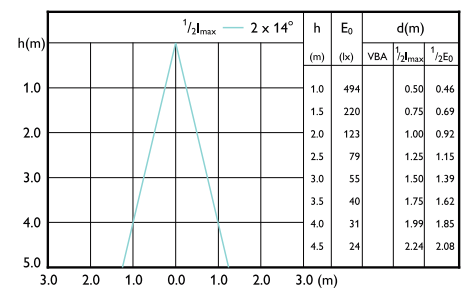
Beam diagram - MAS LED spot VLE D 4.9-50W
GU10 940 36D



Beam diagram - MAS LED spot VLE D 4.9-50W
GU10 930 60D

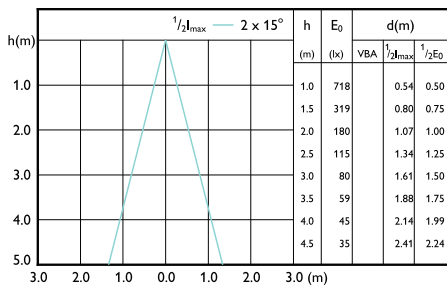


Beam diagram - MAS LED spot VLE DT 6.2-80W
GU10 927 36D

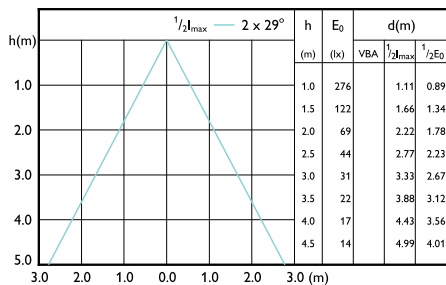


Beam diagram - MAS LED spot VLE D 2.8-35W
GU10 940 36D

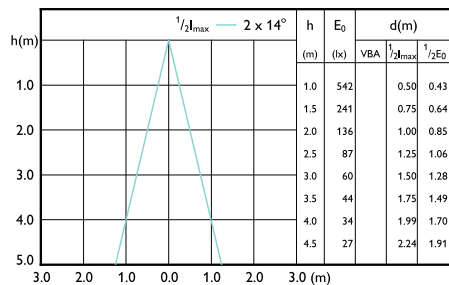
Beam Diagrams



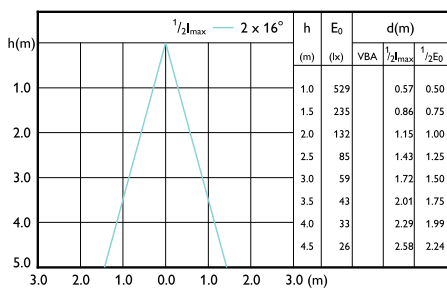
Beam diagram - MAS LED spot VLE D 3.7-50W
GU10 940 36D



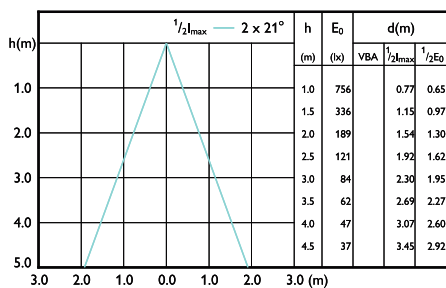
Beam diagram - MAS LED spot VLE D 2.8-35W
GU10 927 60D



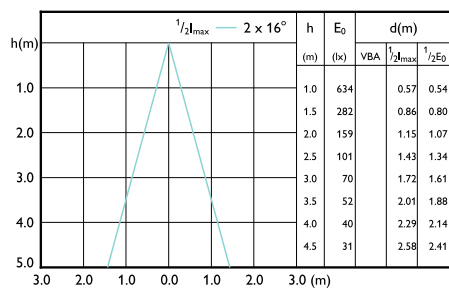
Beam diagram - MAS LED spot VLE DT 2.8-35W
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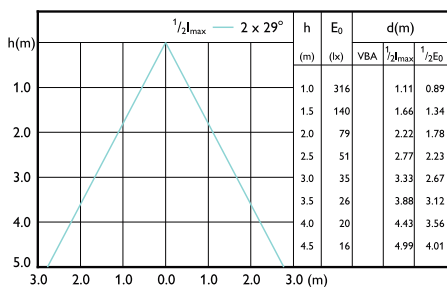
Beam diagram - MAS LED spot VLE D 2.8-35W
GU10 930 36D



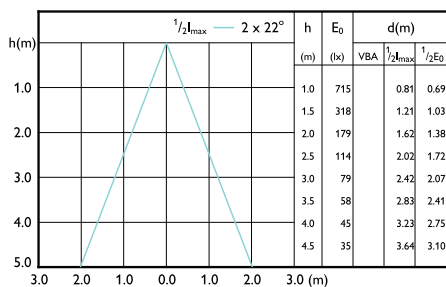
Beam diagram - MAS LED spot VLE D 5.5-80W
GU10 965 36D



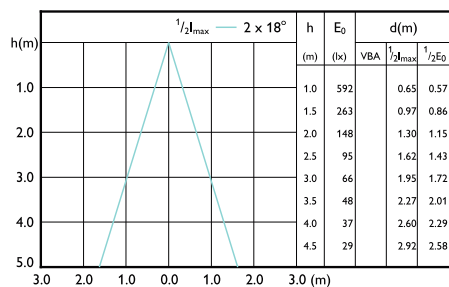
Beam diagram - MAS LED spot VLE D 3.7-50W
GU10 927 36D



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

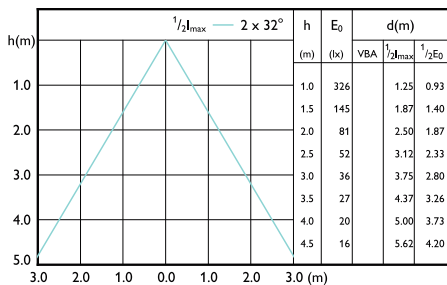


Beam diagram - MAS LED spot VLE D 5.5-80W
GU10 927 36D

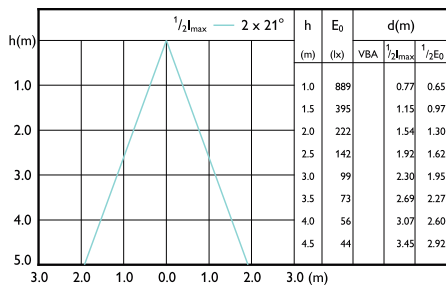


Beam diagram - MAS LED spot VLE DT 3.7-50W
GU10 927 36D

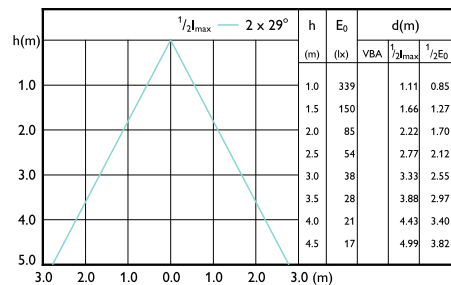
Beam Diagrams



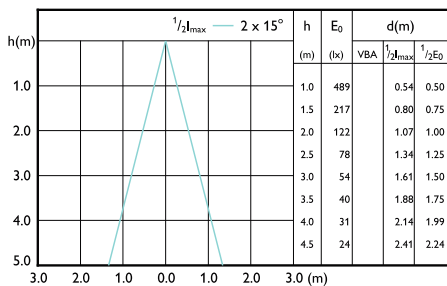
Beam diagram - MAS LED spot VLE D 3.7-50W
GU10 930 60D



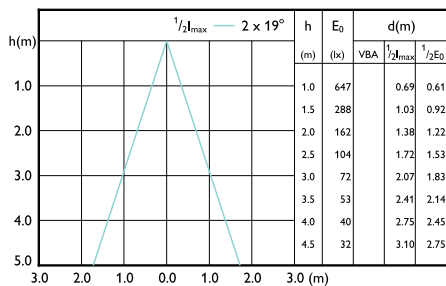
Beam diagram - MAS LED spot VLE D 6.2-80W
GU10 965 36D



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



Beam diagram - MAS LED spot VLE D 2.8-35W
GU10 927 36D



Beam diagram - MAS LED spot VLE D 3.7-50W
GU10 930 36D

