



Na dosiahnutie špičkového výkonu a udržateľnosti

MASTER LED bodové svietidlo ExpertColor MV

MASTER LEDspot MV ExpertColor vytvára hrejivú a príjemnú atmosféru pre zariadenia HoReKa, domácnosti a reštaurácie. Takúto atmosféru vytvára pomocou vynikajúceho svetla s vlastným spektrom, vysokým index podania farieb CRI a funkciou hlbokého stmievania. Výsledok? Nádherný zážitok z osvetlenia. A navyše inovatívny dizajn šošoviek bez rámov sa so svojím čistým a elegantným vzhľadom hodí takmer k akémukoľvek štýlu zariadenia interiéru. Popri tom môžete využiť celý rad ExperColor, do ktorého patria aj svetelné zdroje LEDspot LV a LEDspot PAR.

Výhody

- Vytvorte hrejivú a príjemnú atmosféru
- Interiérové dekorácie, zariadenie a tkaniny vyzerajú skvele
- Bezproblémové riešenie pre výmenu s vyššou energetickou účinnosťou a udržateľnosťou

Vlastnosti

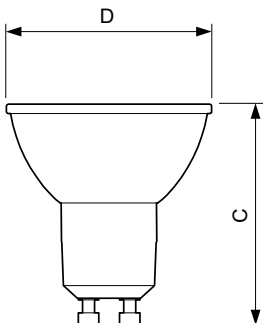
- Prispôsobené farebné spektrum kopíruje farbu svetla halogénovej žiarovky
- Dizajn bez rámov s krásnymi šošovkami s drážkami v tvare písmena V
- Najlepší index podania farieb CRI97 vo svojej triede
- Hlboké a plynulé stmievanie
- Môže nahradiť halogénové žiarovky s napájacím napätím GU10

Aplikácie

- Gastro zariadenia
- Obchod
- Obytné zóny

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Rozmerový obrázok



Product	D	C
MAS LED ExpertColor 3.9-35W GU10 927 25D	50 mm	54 mm
MAS LED ExpertColor 3.9-35W GU10 927 36D	50 mm	54 mm
MAS LED ExpertColor 3.9-35W GU10 930 25D	50 mm	54 mm
MAS LED ExpertColor 3.9-35W GU10 930 36D	50 mm	54 mm
MAS LED ExpertColor 3.9-35W GU10 940 36D	50 mm	54 mm
MAS LED ExpertColor 5.5-50W GU10 927 25D	50 mm	54 mm
MAS LED ExpertColor 5.5-50W GU10 927 36D	50 mm	54 mm
MAS LED ExpertColor 5.5-50W GU10 930 25D	50 mm	54 mm
MAS LED ExpertColor 5.5-50W GU10 930 36D	50 mm	54 mm
MAS LED ExpertColor 5.5-50W GU10 940 25D	50 mm	54 mm
MAS LED ExpertColor 5.5-50W GU10 940 36D	50 mm	54 mm

Všeobecné informácie

Pätica	GU10
Spínací cyklus	50 000
Nominálna životnosť	40 000 h

Svetelné technické

Index podania farieb (CRI)	97
LLMF na konci nominálnej životnosti (nom.)	70 %

Prevádzkové a elektrické

Vstupná frekvencia	50 až 60 Hz
Sieťová frekvencia	50 to 60 Hz
Čas spustenia (nom.)	0,5 s

Ovládanie a stmievanie

Stmievateľné	Len s konkrétnymi stmievačmi
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Mechanické časti a teleso

Povrchová úprava žiarovky	Číra
Tvar žiarovky	PAR16

Svetelné technické (1/2)

Order Code	Full Product Name	Uhol vyžarovania (nom.)	Náhradná teplota		
			chromatickosti (nom.)	Kód farby	Svetelný tok
70749400	MASTER LED ExpertColor 3.9-35W GU10 927 25D	25 stupeň (stupne)	2700 K	927	265 lm
70751700	MASTER LED ExpertColor 3.9-35W GU10 930 25D	25 stupeň (stupne)	3000 K	930	280 lm
70755500	MASTER LED ExpertColor 3.9-35W GU10 927 36D	36 stupeň (stupne)	2700 K	927	265 lm
70757900	MASTER LED ExpertColor 3.9-35W GU10 930 36D	36 stupeň (stupne)	3000 K	930	280 lm
70759300	MASTER LED ExpertColor 3.9-35W GU10 940 36D	36 stupeň (stupne)	4000 K	940	300 lm
70761600	MASTER LED ExpertColor 5.5-50W GU10 927 25D	25 stupeň (stupne)	2700 K	927	355 lm
70763000	MASTER LED ExpertColor 5.5-50W GU10 930 25D	25 stupeň (stupne)	3000 K	930	375 lm
70765400	MASTER LED ExpertColor 5.5-50W GU10 940 25D	25 stupeň (stupne)	4000 K	940	400 lm
70767800	MASTER LED ExpertColor 5.5-50W GU10 927 36D	36 stupeň (stupne)	2700 K	927	355 lm
70769200	MASTER LED ExpertColor 5.5-50W GU10 930 36D	36 stupeň (stupne)	3000 K	930	375 lm
70771500	MASTER LED ExpertColor 5.5-50W GU10 940 36D	36 stupeň (stupne)	4000 K	940	400 lm

Svetelné technické (2/2)

Order Code	Full Product Name	Intenzita svetla (nom.)	Order Code	Full Product Name	Intenzita svetla (nom.)
70749400	MASTER LED ExpertColor 3.9-35W GU10 927 25D	800 cd	70763000	MASTER LED ExpertColor 5.5-50W GU10 930 25D	1 130 cd
70751700	MASTER LED ExpertColor 3.9-35W GU10 930 25D	850 cd	70765400	MASTER LED ExpertColor 5.5-50W GU10 940 25D	1 200 cd
70755500	MASTER LED ExpertColor 3.9-35W GU10 927 36D	650 cd	70767800	MASTER LED ExpertColor 5.5-50W GU10 927 36D	850 cd
70757900	MASTER LED ExpertColor 3.9-35W GU10 930 36D	680 cd	70769200	MASTER LED ExpertColor 5.5-50W GU10 930 36D	880 cd
70759300	MASTER LED ExpertColor 3.9-35W GU10 940 36D	680 cd	70771500	MASTER LED ExpertColor 5.5-50W GU10 940 36D	940 cd
70761600	MASTER LED ExpertColor 5.5-50W GU10 927 25D	1 050 cd			

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Prevádzkové a elektrické

Order Code	Full Product Name	Spotreba	Ekvivalentný výkon
70749400	MASTER LED ExpertColor 3.9-35W GU10 927 25D	3,9 W	35 W
70751700	MASTER LED ExpertColor 3.9-35W GU10 930 25D	3,9 W	35 W
70755500	MASTER LED ExpertColor 3.9-35W GU10 927 36D	3,9 W	35 W
70757900	MASTER LED ExpertColor 3.9-35W GU10 930 36D	3,9 W	35 W
70759300	MASTER LED ExpertColor 3.9-35W GU10 940 36D	3,9 W	35 W
70761600	MASTER LED ExpertColor 5.5-50W GU10 927 25D	5,5 W	50 W

Order Code	Full Product Name	Spotreba	Ekvivalentný výkon
70763000	MASTER LED ExpertColor 5.5-50W GU10 930 25D	5,5 W	50 W
70765400	MASTER LED ExpertColor 5.5-50W GU10 940 25D	5,5 W	50 W
70767800	MASTER LED ExpertColor 5.5-50W GU10 927 36D	5,5 W	50 W
70769200	MASTER LED ExpertColor 5.5-50W GU10 930 36D	5,5 W	50 W
70771500	MASTER LED ExpertColor 5.5-50W GU10 940 36D	5,5 W	50 W

Teplota

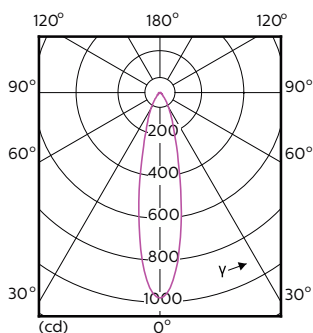
Order Code	Full Product Name	Maximálna teplota krytu (nom.)
70749400	MASTER LED ExpertColor 3.9-35W GU10 927 25D	56 °C
70751700	MASTER LED ExpertColor 3.9-35W GU10 930 25D	56 °C
70755500	MASTER LED ExpertColor 3.9-35W GU10 927 36D	56 °C
70757900	MASTER LED ExpertColor 3.9-35W GU10 930 36D	56 °C
70759300	MASTER LED ExpertColor 3.9-35W GU10 940 36D	56 °C
70761600	MASTER LED ExpertColor 5.5-50W GU10 927 25D	66 °C

Order Code	Full Product Name	Maximálna teplota krytu (nom.)
70763000	MASTER LED ExpertColor 5.5-50W GU10 930 25D	66 °C
70765400	MASTER LED ExpertColor 5.5-50W GU10 940 25D	66 °C
70767800	MASTER LED ExpertColor 5.5-50W GU10 927 36D	66 °C
70769200	MASTER LED ExpertColor 5.5-50W GU10 930 36D	66 °C
70771500	MASTER LED ExpertColor 5.5-50W GU10 940 36D	66 °C

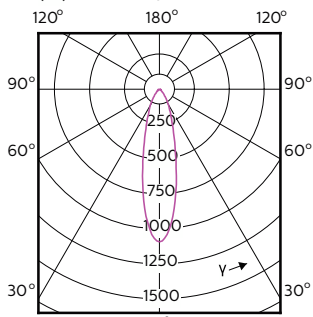
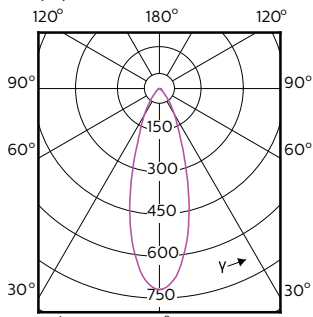
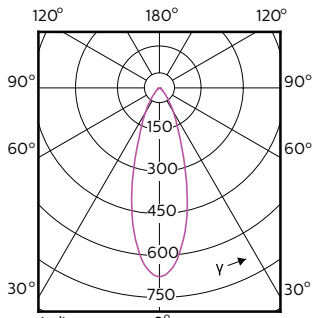
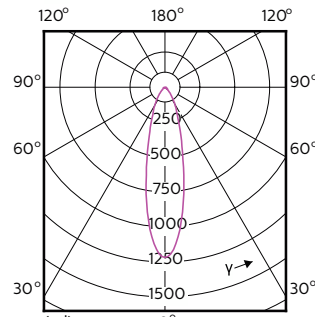
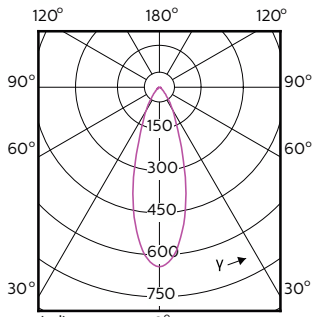
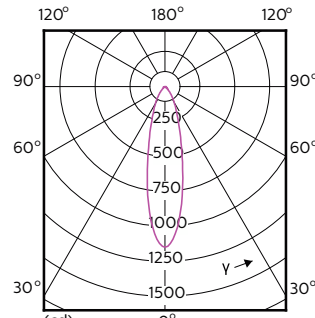
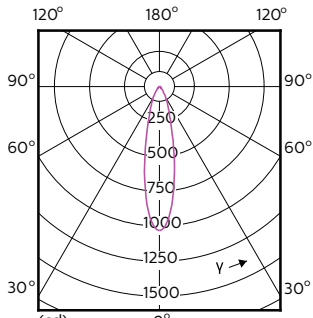
Schválenie a použitie

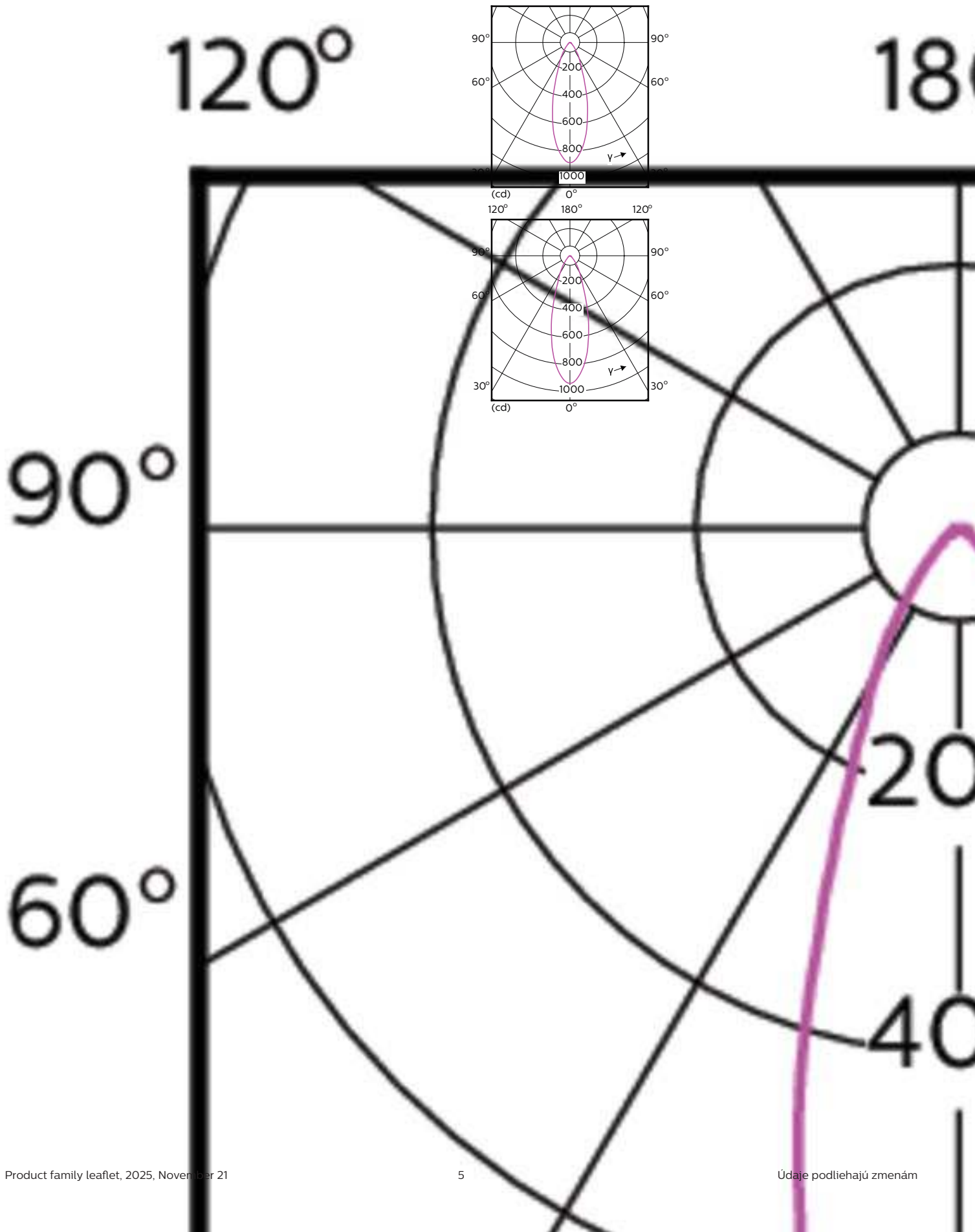
Order Code	Full Product Name	Rozsah okolitých teplôt	Spotreba energie kWh/1 000 h
70749400	MASTER LED ExpertColor 3.9-35W GU10 927 25D	-20 až +45 °C	4 kWh
70751700	MASTER LED ExpertColor 3.9-35W GU10 930 25D	-20 až +45 °C	4 kWh
70755500	MASTER LED ExpertColor 3.9-35W GU10 927 36D	-20 až +45 °C	4 kWh
70757900	MASTER LED ExpertColor 3.9-35W GU10 930 36D	-20 až +45 °C	4 kWh
70759300	MASTER LED ExpertColor 3.9-35W GU10 940 36D	-20 až +45 °C	4 kWh
70761600	MASTER LED ExpertColor 5.5-50W GU10 927 25D	-20 až +35 °C	6 kWh
70763000	MASTER LED ExpertColor 5.5-50W GU10 930 25D	-20 až +45 °C	6 kWh
70765400	MASTER LED ExpertColor 5.5-50W GU10 940 25D	-20 až +45 °C	6 kWh
70767800	MASTER LED ExpertColor 5.5-50W GU10 927 36D	-20 až +45 °C	6 kWh
70769200	MASTER LED ExpertColor 5.5-50W GU10 930 36D	-20 až +45 °C	6 kWh

Order Code	Full Product Name	Rozsah okolitých teplôt	Spotreba energie kWh/1 000 h
70771500	MASTER LED ExpertColor 5.5-50W GU10 940 36D	-20 až +45 °C	6 kWh



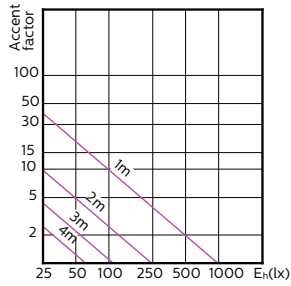
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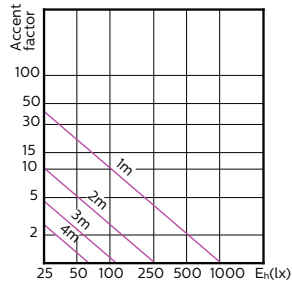


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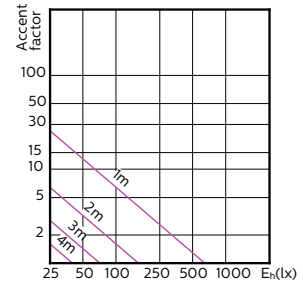
Accent Diagrams



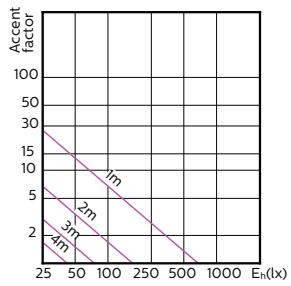
Accent Diagram - MAS LED ExpertColor
3.9-35W GU10 927 25D



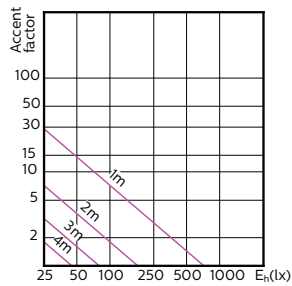
Accent Diagram - MAS LED ExpertColor
3.9-35W GU10 930 25D



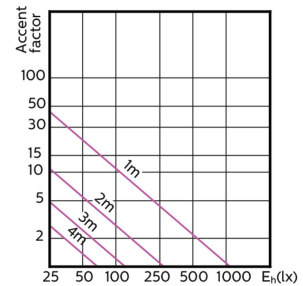
Accent Diagram - MAS LED ExpertColor
3.9-35W GU10 927 36D



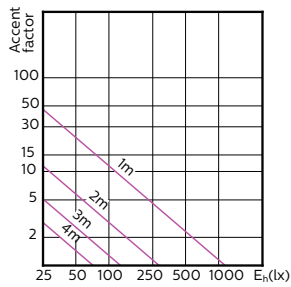
Accent Diagram - MAS LED ExpertColor
3.9-35W GU10 930 36D



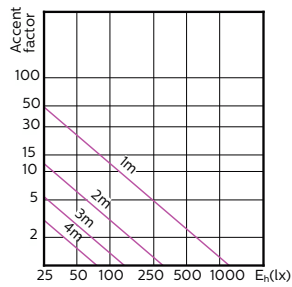
Accent Diagram - MAS LED ExpertColor
3.9-35W GU10 940 36D



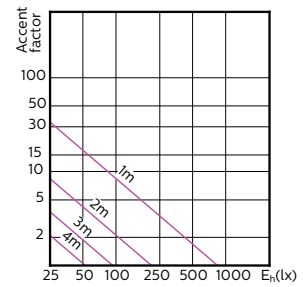
Accent Diagram - MAS LED ExpertColor
5.5-50W GU10 927 25D



Accent Diagram - MAS LED ExpertColor
5.5-50W GU10 930 25D



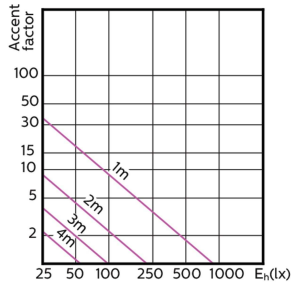
Accent Diagram - MAS LED ExpertColor
5.5-50W GU10 940 25D



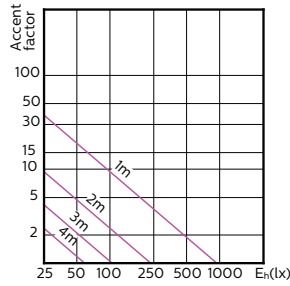
Accent Diagram - MAS LED ExpertColor
5.5-50W GU10 927 36D

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Accent Diagrams

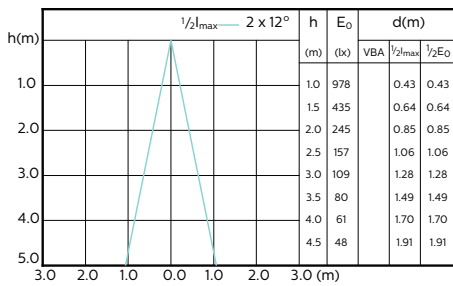


Accent Diagram - MAS LED ExpertColor
5.5-50W GU10 930 36D

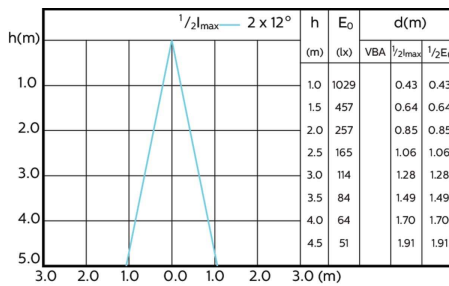


Accent Diagram - MAS LED ExpertColor
5.5-50W GU10 940 36D

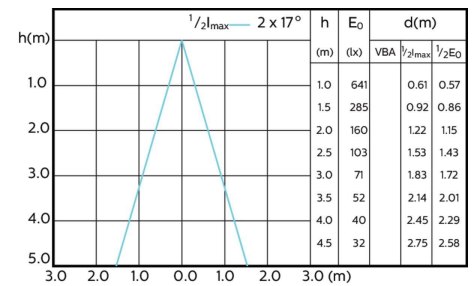
Beam Diagrams



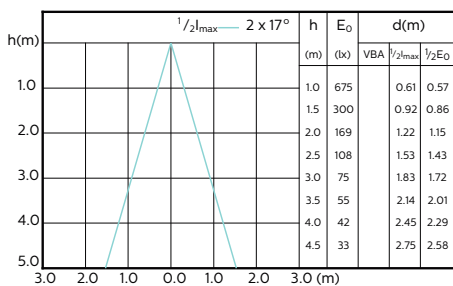
Beam diagram - MAS LED ExpertColor 3.9-35W
GU10 927 25D



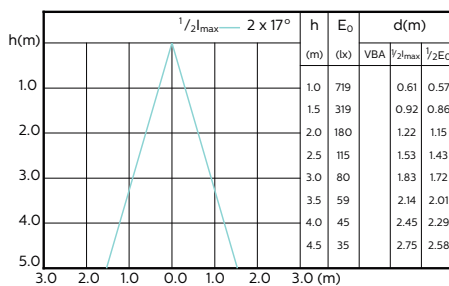
Beam diagram - MAS LED ExpertColor 3.9-35W
GU10 930 25D



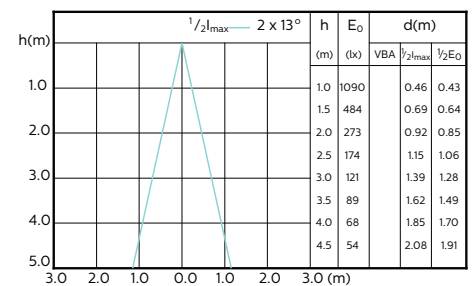
Beam diagram - MAS LED ExpertColor 3.9-35W
GU10 927 36D



Beam diagram - MAS LED ExpertColor 3.9-35W
GU10 930 36D



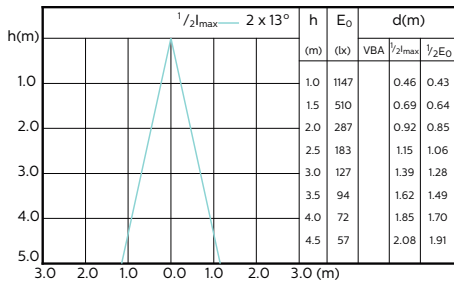
Beam diagram - MAS LED ExpertColor 3.9-35W
GU10 940 36D



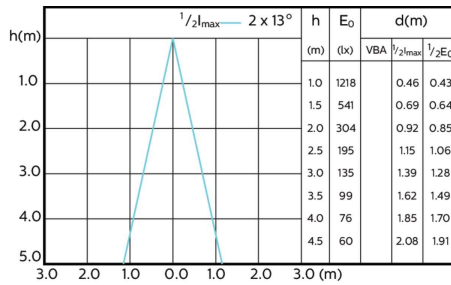
Beam diagram - MAS LED ExpertColor 5.5-50W
GU10 927 25D

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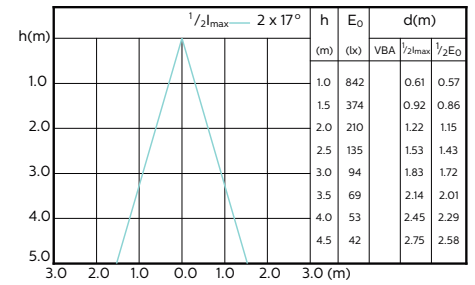
Beam Diagrams



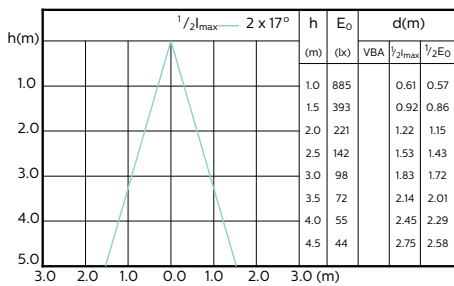
Beam diagram - MAS LED ExpertColor 5.5-50W GU10 930 25D



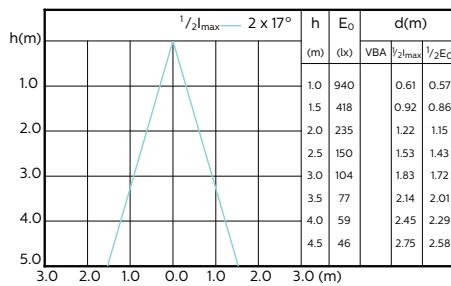
Beam diagram - MAS LED ExpertColor 5.5-50W GU10 940 25D



Beam diagram - MAS LED ExpertColor 5.5-50W GU10 927 36D



Beam diagram - MAS LED ExpertColor 5.5-50W GU10 930 36D



Beam diagram - MAS LED ExpertColor 5.5-50W GU10 940 36D

