



Laadukas valaistus luo lämpimän ja kutsuvan tunnelman

MASTER LEDspot ExpertColor LV

MASTER LEDspot MV ExpertColor luo lämpimän ja miellyttävän ilmapiirin hotelleihin, kotiin ja ravintoloihin laadukkaalla valaistuksella, jossa on räätälöity valospektri, korkea CRI-arvo ja voimakas himmennystoiminto. Tuloksena saadaan upea valaistuskokemus. Innovatiivinen kaulukseton linssimalli sopii myös lähes mihin tahansa sisustukseen selkeän ja siistiin ulkonäkönsä ansiosta. Voit lisäksi hyötyä koko ExpertColor-perheestä, joka sisältää myös LEDspot LV- ja LEDspot Par-lamput.

Hyödyt

- Luo lämpimän ja miellyttävän tunnelman
- Sisustus, huonekalut ja kankaat näyttävät upeilta
- Huoleton jälkiasennusratkaisu takaa paremman energiatehokkuuden ja kestävyys

Ominaisuudet

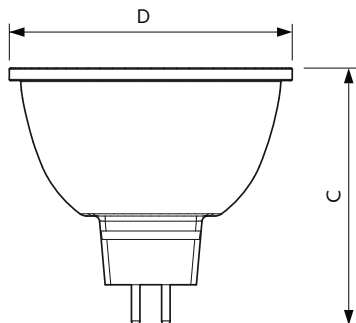
- Räätälöity värikirjo toistaa halogeenivalon värin
- Kaulukseton muotoilu ja kaunis V-lovilinssi
- Luokansa paras värintoisto CRI 97, R9>85
- Laaja himmennysalue ja yhteensopivuus muuntajien kanssa
- Jälkiasennettavissa matalajännitteisiin MR16-halogeenivalaisimiin, joissa on GU5.3-kanta

Käyttökohteet

- Palveluala: hotellin vierashuone, käytävät, aula, vastaanottoalue, ravintolat, baarit, kahvilat
- Koti: olohuone, makuuhuoneet, käytävä
- Vähittäiskaupat: näyttelyt, vitriinit, myymälät, sovituskopit

MASTER LEDspot ExpertColor LV

Mittapiirros



Product	D	C
MAS LED ExpertColor 6.7-35W MR16 927 36D	50,5 mm	46 mm
MAS LED ExpertColor 6.7-35W MR16 930 36D	50,5 mm	46 mm
MAS LED ExpertColor 7.5-43W MR16 927 36D	50,5 mm	46 mm
MAS LED ExpertColor 7.5-43W MR16 930 24D	50,5 mm	46 mm
MAS LED ExpertColor 7.5-43W MR16 930 36D	50,5 mm	46 mm
MAS LED ExpertColor 7.5-43W MR16 940 24D	50,5 mm	46 mm
MAS LED ExpertColor 7.5-43W MR16 940 36D	50,5 mm	46 mm
MAS LED ExpertColor 6.7-35W MR16 927 10D	50,5 mm	46 mm
MAS LED ExpertColor 6.7-35W MR16 927 24D	50,5 mm	46 mm
MAS LED ExpertColor 6.7-35W MR16 927 60D	50,5 mm	46 mm
MAS LED ExpertColor 6.7-35W MR16 930 10D	50,5 mm	46 mm
MAS LED ExpertColor 6.7-35W MR16 930 24D	50,5 mm	46 mm
MAS LED ExpertColor 6.7-35W MR16 930 60D	50,5 mm	46 mm
MAS LED ExpertColor 6.7-35W MR16 940 10D	50,5 mm	46 mm
MAS LED ExpertColor 6.7-35W MR16 940 24D	50,5 mm	46 mm
MAS LED ExpertColor 6.7-35W MR16 940 36D	50,5 mm	46 mm
MAS LED ExpertColor 6.7-35W MR16 940 60D	50,5 mm	46 mm
MAS LED ExpertColor 7.5-43W MR16 927 24D	50,5 mm	46 mm

Yleistä tietoa

Kanta	GU5.3
Sytytys	50 000
Nimelliskäyttöikä	40 000 tuntia

Valaistuksen tekniset tiedot

LLMF nimelliskäyttöiän lopussa (nim.)	70 %
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Käyttö- ja sähkö tiedot

Syöttötaajuus	- Hz
Viivatiheys	- Hz
Syttymisaika (nim.)	0,5 s

Ohjausjärjestelmät ja himmennys

Himmennettävä	Vain tiettyjen himentimien kanssa
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Mekaaniset tiedot ja runko

Hehkulampun muoto	MR16
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Valaistuksen tekniset tiedot (1/2)

Order Code	Full Product Name	Keilakulma (nim.)	Vastaava värilämpötila (nim.)	Värintoistoindeksi (CRI)	Värikoodi
35847800	MASTER LED ExpertColor 6.7-35W MR16 927 10D	10 °	2700 K	97	927
35849200	MASTER LED ExpertColor 6.7-35W MR16 930 10D	10 °	3000 K	97	930
35851500	MASTER LED ExpertColor 6.7-35W MR16 940 10D	10 °	4000 K	97	940
35865200	MASTER LED ExpertColor 7.5-43W MR16 927 24D	24 °	2700 K	92	927
35867600	MASTER LED ExpertColor 7.5-43W MR16 930 24D	24 °	3000 K	92	930
35869000	MASTER LED ExpertColor 7.5-43W MR16 940 24D	24 °	4000 K	92	940
35871300	MASTER LED ExpertColor 7.5-43W MR16 927 36D	36 °	2700 K	92	927
35873700	MASTER LED ExpertColor 7.5-43W MR16 930 36D	36 °	3000 K	92	930
35875100	MASTER LED ExpertColor 7.5-43W MR16 940 36D	36 °	4000 K	92	940
35877500	MASTER LED ExpertColor 6.7-35W MR16 927 60D	60 °	2700 K	97	927

MASTER LEDspot ExpertColor LV

Order Code	Full Product Name	Keilakulma (nim.)	Vastaava värilämpötila (nim.)	Värintoistoindeksi (CRI)	Värikoodi
35843000	MASTER LED ExpertColor 6.7-35W MR16 930 60D	60 °	3000 K	97	930
35845400	MASTER LED ExpertColor 6.7-35W MR16 940 60D	60 °	4000 K	97	940
35853900	MASTER LED ExpertColor 6.7-35W MR16 927 24D	24 °	2700 K	97	927
35855300	MASTER LED ExpertColor 6.7-35W MR16 930 24D	24 °	3000 K	97	930
35857700	MASTER LED ExpertColor 6.7-35W MR16 940 24D	24 °	4000 K	97	940
35859100	MASTER LED ExpertColor 6.7-35W MR16 927 36D	36 °	2700 K	97	927
35861400	MASTER LED ExpertColor 6.7-35W MR16 930 36D	36 °	3000 K	97	930
35863800	MASTER LED ExpertColor 6.7-35W MR16 940 36D	36 °	4000 K	97	940

Valaistuksen tekniset tiedot (2/2)

Order Code	Full Product Name	Valovirta	Valovoima (nim.)	Order Code	Full Product Name	Valovirta	Valovoima (nim.)
35847800	MASTER LED ExpertColor 6.7-35W MR16 927 10D	410 lm	4 600 cd	35877500	MASTER LED ExpertColor 6.7-35W MR16 927 60D	400 lm	410 cd
35849200	MASTER LED ExpertColor 6.7-35W MR16 930 10D	430 lm	4 800 cd	35843000	MASTER LED ExpertColor 6.7-35W MR16 930 60D	440 lm	440 cd
35851500	MASTER LED ExpertColor 6.7-35W MR16 940 10D	440 lm	4 800 cd	35845400	MASTER LED ExpertColor 6.7-35W MR16 940 60D	440 lm	440 cd
35865200	MASTER LED ExpertColor 7.5-43W MR16 927 24D	485 lm	2 400 cd	35853900	MASTER LED ExpertColor 6.7-35W MR16 927 24D	420 lm	2 100 cd
35867600	MASTER LED ExpertColor 7.5-43W MR16 930 24D	500 lm	2 600 cd	35855300	MASTER LED ExpertColor 6.7-35W MR16 930 24D	440 lm	2 200 cd
35869000	MASTER LED ExpertColor 7.5-43W MR16 940 24D	520 lm	2 800 cd	35857700	MASTER LED ExpertColor 6.7-35W MR16 940 24D	460 lm	2 200 cd
35871300	MASTER LED ExpertColor 7.5-43W MR16 927 36D	485 lm	1 400 cd	35859100	MASTER LED ExpertColor 6.7-35W MR16 927 36D	420 lm	1 300 cd
35873700	MASTER LED ExpertColor 7.5-43W MR16 930 36D	500 lm	1 550 cd	35861400	MASTER LED ExpertColor 6.7-35W MR16 930 36D	440 lm	1 400 cd
35875100	MASTER LED ExpertColor 7.5-43W MR16 940 36D	520 lm	1 650 cd	35863800	MASTER LED ExpertColor 6.7-35W MR16 940 36D	460 lm	1 400 cd

Käyttö- ja sähkö tiedot

MASTER LEDspot ExpertColor LV

Order Code	Full Product Name	Virrankulutus	Vastaa
			teholtaan
35847800	MASTER LED ExpertColor 6.7-35W MR16 927 10D	6,7 W	35 W
35849200	MASTER LED ExpertColor 6.7-35W MR16 930 10D	6,7 W	35 W
35851500	MASTER LED ExpertColor 6.7-35W MR16 940 10D	6,7 W	35 W
35865200	MASTER LED ExpertColor 7.5-43W MR16 927 24D	7,5 W	43 W
35867600	MASTER LED ExpertColor 7.5-43W MR16 930 24D	7,5 W	43 W
35869000	MASTER LED ExpertColor 7.5-43W MR16 940 24D	7,5 W	43 W
35871300	MASTER LED ExpertColor 7.5-43W MR16 927 36D	7,5 W	43 W
35873700	MASTER LED ExpertColor 7.5-43W MR16 930 36D	7,5 W	43 W
35875100	MASTER LED ExpertColor 7.5-43W MR16 940 36D	7,5 W	43 W

Käyttölämpötila

Order Code	Full Product Name	T-Case, maksimi (nim.)
35847800	MASTER LED ExpertColor 6.7-35W MR16 927 10D	92 °C
35849200	MASTER LED ExpertColor 6.7-35W MR16 930 10D	92 °C
35851500	MASTER LED ExpertColor 6.7-35W MR16 940 10D	92 °C
35865200	MASTER LED ExpertColor 7.5-43W MR16 927 24D	93 °C
35867600	MASTER LED ExpertColor 7.5-43W MR16 930 24D	93 °C
35869000	MASTER LED ExpertColor 7.5-43W MR16 940 24D	93 °C
35871300	MASTER LED ExpertColor 7.5-43W MR16 927 36D	93 °C
35873700	MASTER LED ExpertColor 7.5-43W MR16 930 36D	93 °C
35875100	MASTER LED ExpertColor 7.5-43W MR16 940 36D	93 °C

Merkinnät ja luokitukset

Order Code	Full Product Name	Energiankulutus kWh/
		1000 h
35847800	MASTER LED ExpertColor 6.7-35W MR16 927 10D	7 kWh
35849200	MASTER LED ExpertColor 6.7-35W MR16 930 10D	7 kWh
35851500	MASTER LED ExpertColor 6.7-35W MR16 940 10D	7 kWh
35865200	MASTER LED ExpertColor 7.5-43W MR16 927 24D	8 kWh
35867600	MASTER LED ExpertColor 7.5-43W MR16 930 24D	8 kWh
35869000	MASTER LED ExpertColor 7.5-43W MR16 940 24D	8 kWh
35871300	MASTER LED ExpertColor 7.5-43W MR16 927 36D	8 kWh

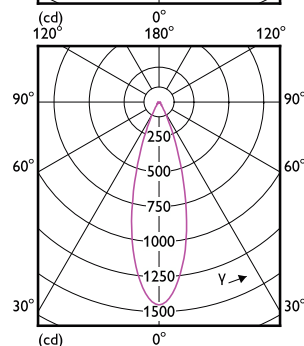
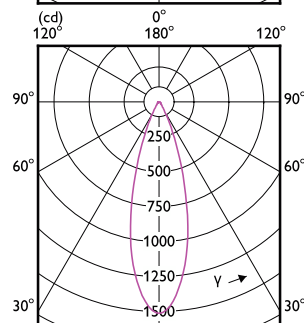
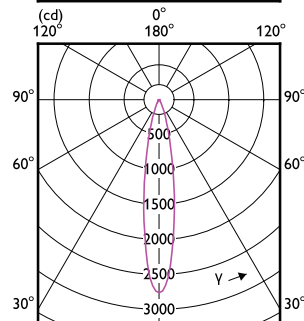
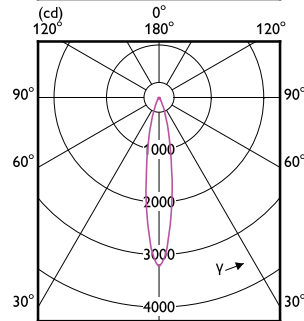
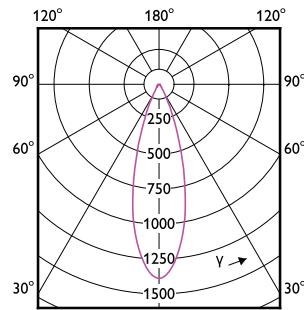
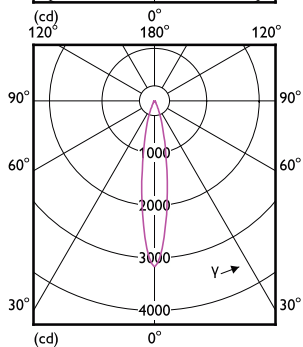
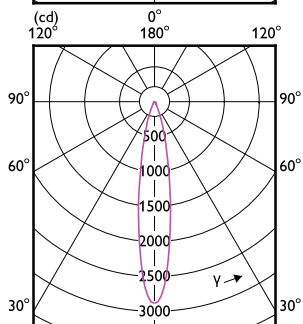
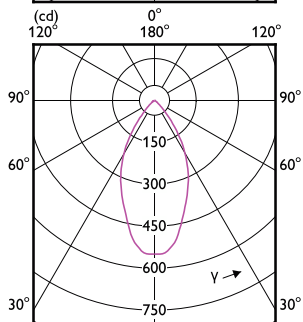
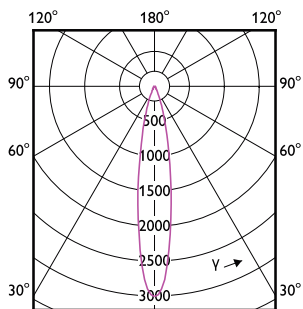
Order Code	Full Product Name	Virrankulutus	Vastaa
			teholtaan
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35843000	MASTER LED ExpertColor 6.7-35W MR16 930 60D	6,7 W	35 W
35845400	MASTER LED ExpertColor 6.7-35W MR16 940 60D	6,7 W	35 W
35853900	MASTER LED ExpertColor 6.7-35W MR16 927 24D	6,7 W	35 W
35855300	MASTER LED ExpertColor 6.7-35W MR16 930 24D	6,7 W	35 W
35857700	MASTER LED ExpertColor 6.7-35W MR16 940 24D	6,7 W	35 W
35859100	MASTER LED ExpertColor 6.7-35W MR16 927 36D	6,7 W	35 W
35861400	MASTER LED ExpertColor 6.7-35W MR16 930 36D	6,7 W	35 W
35863800	MASTER LED ExpertColor 6.7-35W MR16 940 36D	6,7 W	35 W

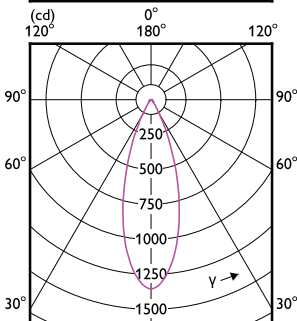
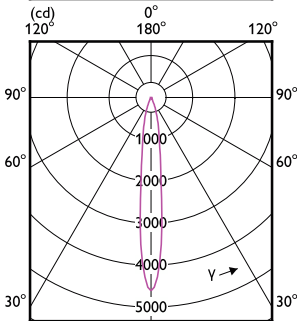
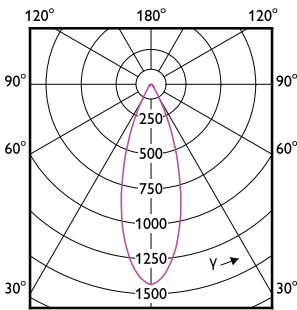
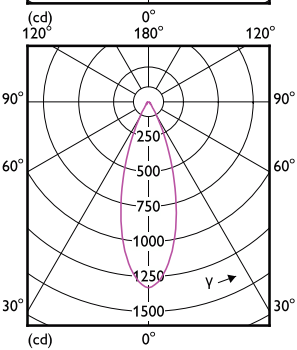
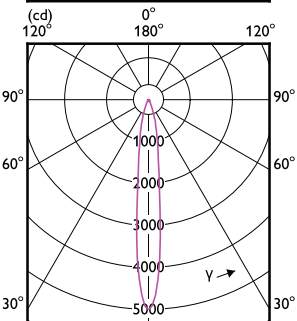
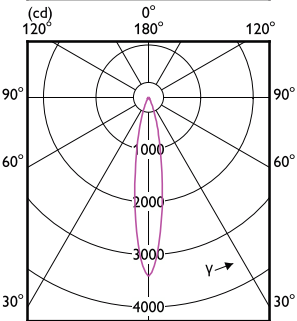
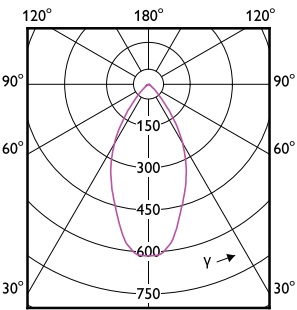
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35843000	MASTER LED ExpertColor 6.7-35W MR16 930 60D	92 °C
35845400	MASTER LED ExpertColor 6.7-35W MR16 940 60D	92 °C
35853900	MASTER LED ExpertColor 6.7-35W MR16 927 24D	92 °C
35855300	MASTER LED ExpertColor 6.7-35W MR16 930 24D	92 °C
35857700	MASTER LED ExpertColor 6.7-35W MR16 940 24D	92 °C
35859100	MASTER LED ExpertColor 6.7-35W MR16 927 36D	92 °C
35861400	MASTER LED ExpertColor 6.7-35W MR16 930 36D	92 °C
35863800	MASTER LED ExpertColor 6.7-35W MR16 940 36D	92 °C

Order Code	Full Product Name	Energiankulutus kWh/
		1000 h
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35875100	MASTER LED ExpertColor 7.5-43W MR16 940 36D	8 kWh
35877500	MASTER LED ExpertColor 6.7-35W MR16 927 60D	7 kWh
35843000	MASTER LED ExpertColor 6.7-35W MR16 930 60D	7 kWh
35845400	MASTER LED ExpertColor 6.7-35W MR16 940 60D	7 kWh
35853900	MASTER LED ExpertColor 6.7-35W MR16 927 24D	7 kWh
35855300	MASTER LED ExpertColor 6.7-35W MR16 930 24D	7 kWh

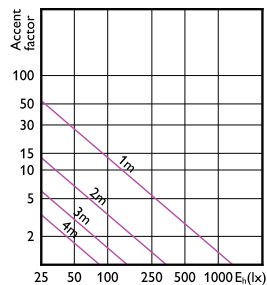
MASTER LEDspot ExpertColor LV

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35859100	MASTER LED ExpertColor 6.7-35W MR16 927 36D	7 kWh
35861400	MASTER LED ExpertColor 6.7-35W MR16 930 36D	7 kWh
35863800	MASTER LED ExpertColor 6.7-35W MR16 940 36D	7 kWh

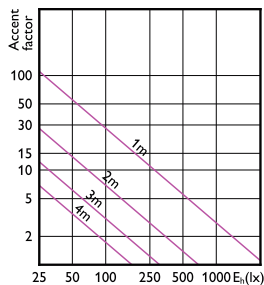




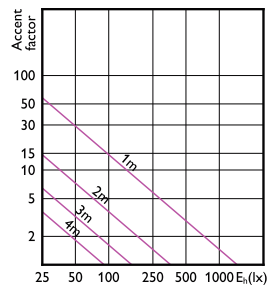
Accent Diagrams



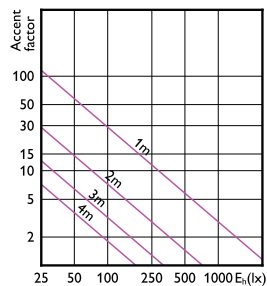
Accent Diagram - MAS LED ExpertColor
7.5-43W MR16 930 36D



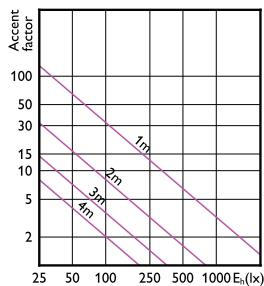
Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 927 24D



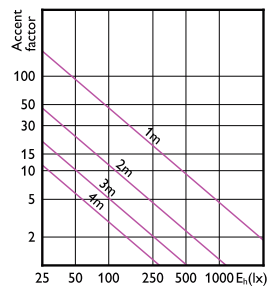
Accent Diagram - MAS LED ExpertColor
6.7-35W MR16 930 36D



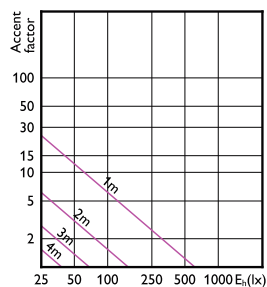
Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 930 24D



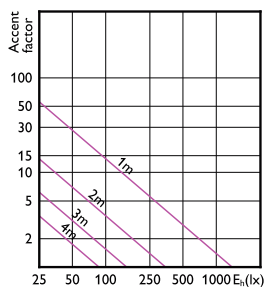
Accent Diagram - MAS LED ExpertColor
7.5-43W MR16 930 24D



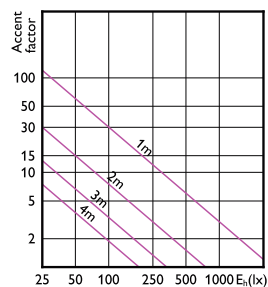
Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 927 10D



Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 940 60D

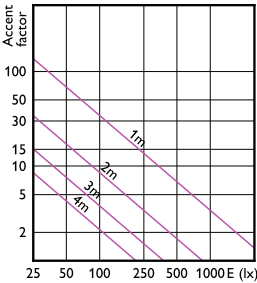


Accent Diagram - MAS LED ExpertColor
6.7-35W MR16 927 36D

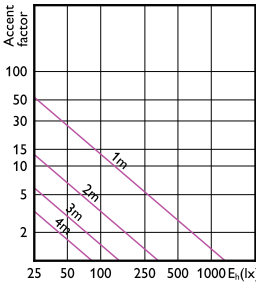


Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 940 24D

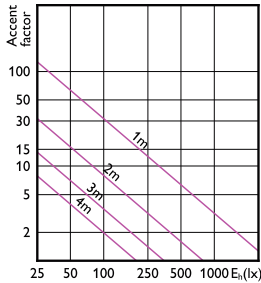
Accent Diagrams



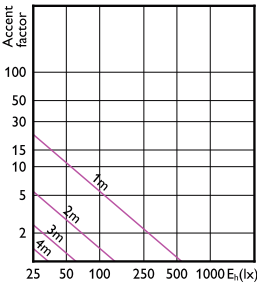
Accent Diagram - MAS LED ExpertColor
7.5-43W MR16 940 24D



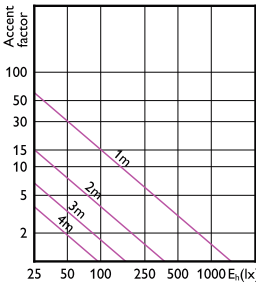
Accent Diagram - MAS LED ExpertColor
7.5-43W MR16 927 36D



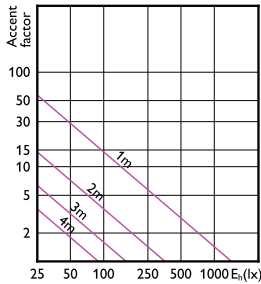
Accent Diagram - MAS LED
ExpertColor 7.5-43W MR16 927 24D



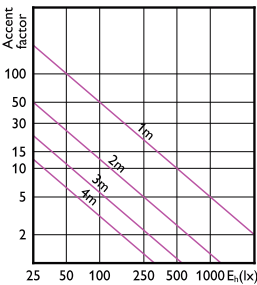
Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 927 60D



Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 940 36D

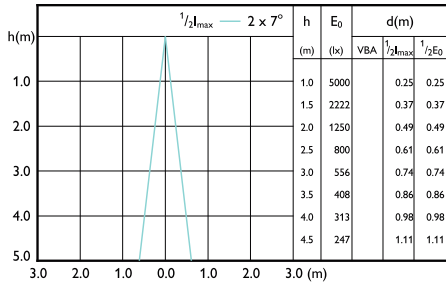


Accent Diagram - MAS LED ExpertColor
7.5-43W MR16 940 36D

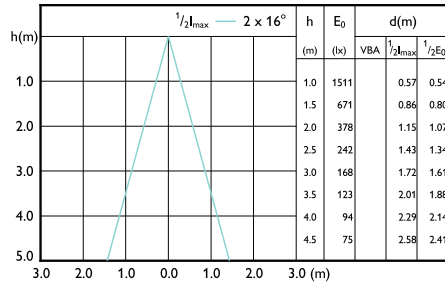


Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 940 10D

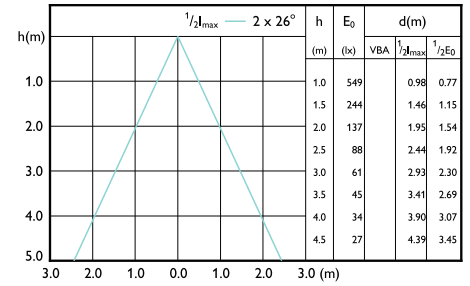
Beam Diagrams



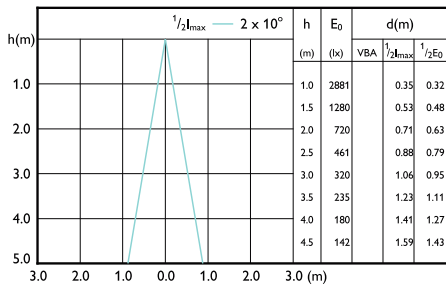
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 940 10D



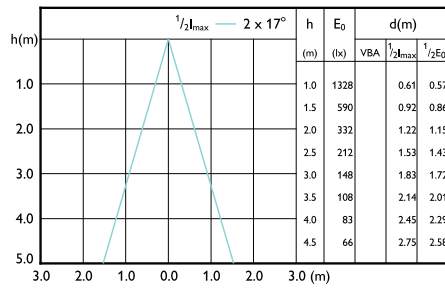
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 940 36D



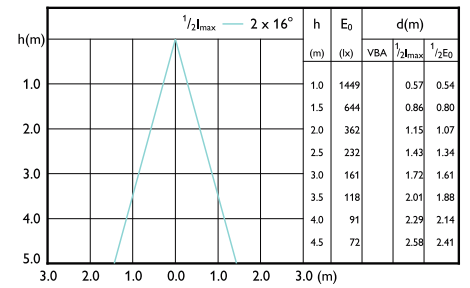
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 927 60D



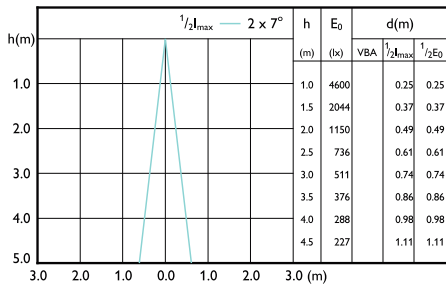
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 930 24D



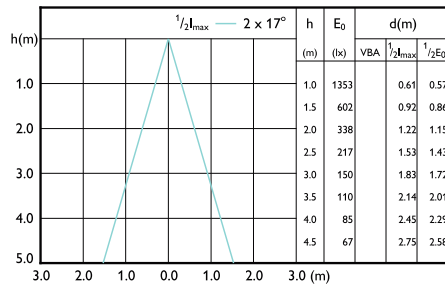
Beam diagram - MAS LED ExpertColor 7.5-43W
MR16 927 36D



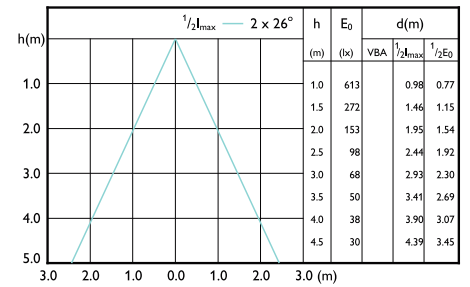
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 930 36D



Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 927 10D

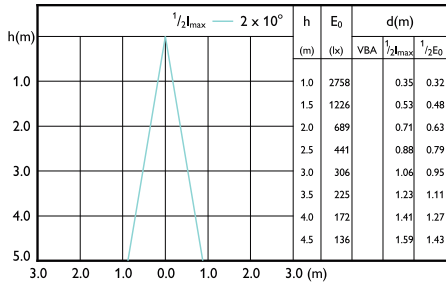


Beam diagram - MAS LED ExpertColor 7.5-43W
MR16 930 36D

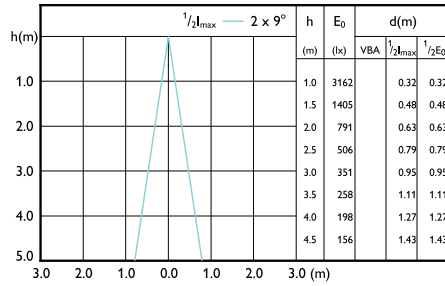


Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 940 60D

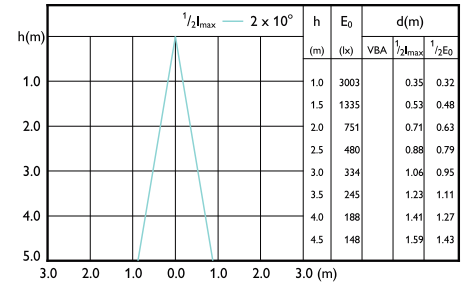
Beam Diagrams



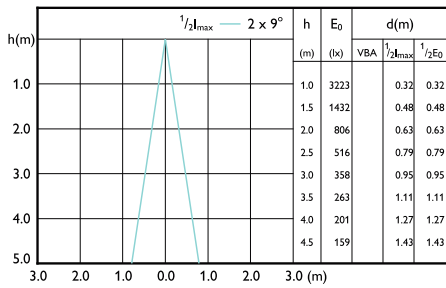
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 927 24D



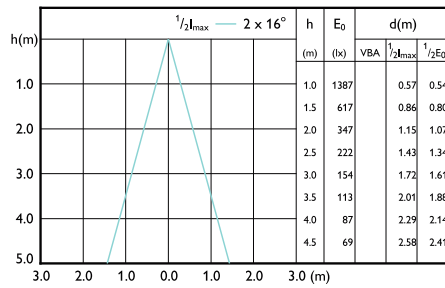
Beam diagram - MAS LED ExpertColor 7.5-43W
MR16 927 24D



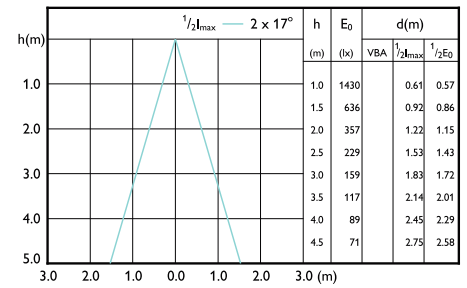
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MR16 940 24D



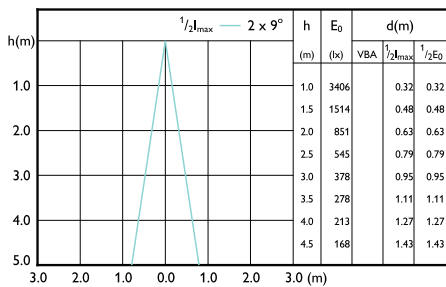
Beam diagram - MAS LED ExpertColor 7.5-43W
MR16 930 24D



Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 927 36D



Beam diagram - MAS LED ExpertColor 7.5-43W
MR16 940 36D



Beam diagram - MAS LED ExpertColor 7.5-43W
MR16 940 24D

