



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

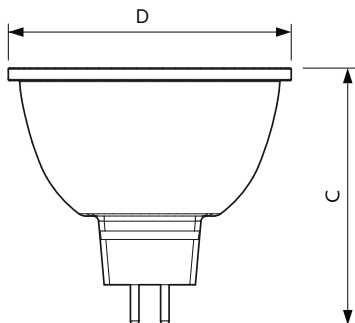
- Räätälöity värikirjo toistaa halogeenivalon värin
- Kaulukseton muotoilu ja kaunis V-lovilinssi
- Luokansa paras värintoisto CRI 97, R9>85
- Laaja himmennysalue ja yhteensopivuus muuntajien kanssa
- Jälkiasennettavissa matalajännitteisiin MR16-halogeenivalaisimiin, joissa on GU5.3-kanta

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 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.)	Värlämpötila (nim.)	Värintoistoindeksi (CRI)	Värikoodi
929003078802	MAS LED ExpertColor 6.7-35W MR16 927 10D	10 °	2700 K	97	927
929003078902	MAS LED ExpertColor 6.7-35W MR16 930 10D	10 °	3000 K	97	930
929003079002	MAS LED ExpertColor 6.7-35W MR16 940 10D	10 °	4000 K	97	940
929003079702	MAS LED ExpertColor 7.5-43W MR16 927 24D	24 °	2700 K	92	927
929003079802	MAS LED ExpertColor 7.5-43W MR16 930 24D	24 °	3000 K	92	930
929003079902	MAS LED ExpertColor 7.5-43W MR16 940 24D	24 °	4000 K	92	940
929003080002	MAS LED ExpertColor 7.5-43W MR16 927 36D	36 °	2700 K	92	927
929003080102	MAS LED ExpertColor 7.5-43W MR16 930 36D	36 °	3000 K	92	930
929003080202	MAS LED ExpertColor 7.5-43W MR16 940 36D	36 °	4000 K	92	940
929003078602	MAS LED ExpertColor 6.7-35W MR16 930 60D	60 °	3000 K	97	930

MASTER LEDspot ExpertColor LV

Order Code	Full Product Name	Keilakulma (nim.)	Väriämpötila (nim.)	Värintoistoindeksi (CRI)	Värikoodi
929003078702	MAS LED ExpertColor 6.7-35W MR16 940 60D	60 °	4000 K	97	940
929003079102	MAS LED ExpertColor 6.7-35W MR16 927 24D	24 °	2700 K	97	927
929003079202	MAS LED ExpertColor 6.7-35W MR16 930 24D	24 °	3000 K	97	930
929003079302	MAS LED ExpertColor 6.7-35W MR16 940 24D	24 °	4000 K	97	940
929003079402	MAS LED ExpertColor 6.7-35W MR16 927 36D	36 °	2700 K	97	927
929003079502	MAS LED ExpertColor 6.7-35W MR16 930 36D	36 °	3000 K	97	930
929003079602	MAS 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.)
929003078802	MAS LED ExpertColor 6.7-35W MR16 927 10D	410 lm	4 600 cd	929003078602	MAS LED ExpertColor 6.7-35W MR16 930 60D	440 lm	440 cd
929003078902	MAS LED ExpertColor 6.7-35W MR16 930 10D	430 lm	4 800 cd	929003078702	MAS LED ExpertColor 6.7-35W MR16 940 60D	440 lm	440 cd
929003079002	MAS LED ExpertColor 6.7-35W MR16 940 10D	440 lm	4 800 cd	929003079102	MAS LED ExpertColor 6.7-35W MR16 927 24D	420 lm	2 100 cd
929003079702	MAS LED ExpertColor 7.5-43W MR16 927 24D	485 lm	2 400 cd	929003079202	MAS LED ExpertColor 6.7-35W MR16 930 24D	440 lm	2 200 cd
929003079802	MAS LED ExpertColor 7.5-43W MR16 930 24D	500 lm	2 600 cd	929003079302	MAS LED ExpertColor 6.7-35W MR16 940 24D	460 lm	2 200 cd
929003079902	MAS LED ExpertColor 7.5-43W MR16 940 24D	520 lm	2 800 cd	929003079402	MAS LED ExpertColor 6.7-35W MR16 927 36D	420 lm	1 300 cd
929003080002	MAS LED ExpertColor 7.5-43W MR16 927 36D	485 lm	1 400 cd	929003079502	MAS LED ExpertColor 6.7-35W MR16 930 36D	440 lm	1 400 cd
929003080102	MAS LED ExpertColor 7.5-43W MR16 930 36D	500 lm	1 550 cd	929003079602	MAS LED ExpertColor 6.7-35W MR16 940 36D	460 lm	1 400 cd
929003080202	MAS LED ExpertColor 7.5-43W MR16 940 36D	520 lm	1 650 cd				

Käyttö- ja sähkö tiedot

Order Code	Full Product Name	Virrankulutus	Vastaa teholtaan	Order Code	Full Product Name	Virrankulutus	Vastaa teholtaan
929003078802	MAS LED ExpertColor 6.7-35W MR16 927 10D	6,7 W	35 W	929003079002	MAS LED ExpertColor 6.7-35W MR16 940 10D	6,7 W	35 W
929003078902	MAS LED ExpertColor 6.7-35W MR16 930 10D	6,7 W	35 W	929003079702	MAS LED ExpertColor 7.5-43W MR16 927 24D	7,5 W	43 W

MASTER LEDspot ExpertColor LV

		Vastaa	
Order Code	Full Product Name	Virrankulutus	teholtaan
929003079802	MAS LED ExpertColor 7.5-43W MR16 930 24D	7,5 W	43 W
929003079902	MAS LED ExpertColor 7.5-43W MR16 940 24D	7,5 W	43 W
929003080002	MAS LED ExpertColor 7.5-43W MR16 927 36D	7,5 W	43 W
929003080102	MAS LED ExpertColor 7.5-43W MR16 930 36D	7,5 W	43 W
929003080202	MAS LED ExpertColor 7.5-43W MR16 940 36D	7,5 W	43 W
929003078602	MAS LED ExpertColor 6.7-35W MR16 930 60D	6,7 W	35 W
929003078702	MAS LED ExpertColor 6.7-35W MR16 940 60D	6,7 W	35 W

Käyttölämpötila

		T-Case, maksimi
Order Code	Full Product Name	(nim.)
929003078802	MAS LED ExpertColor 6.7-35W MR16 927 10D	92 °C
929003078902	MAS LED ExpertColor 6.7-35W MR16 930 10D	92 °C
929003079002	MAS LED ExpertColor 6.7-35W MR16 940 10D	92 °C
929003079702	MAS LED ExpertColor 7.5-43W MR16 927 24D	93 °C
929003079802	MAS LED ExpertColor 7.5-43W MR16 930 24D	93 °C
929003079902	MAS LED ExpertColor 7.5-43W MR16 940 24D	93 °C
929003080002	MAS LED ExpertColor 7.5-43W MR16 927 36D	93 °C
929003080102	MAS LED ExpertColor 7.5-43W MR16 930 36D	93 °C
929003080202	MAS LED ExpertColor 7.5-43W MR16 940 36D	93 °C

Merkinnät ja luokitukset

		Energiankulutus kWh/
Order Code	Full Product Name	1000 h
929003078802	MAS LED ExpertColor 6.7-35W MR16 927 10D	7 kWh
929003078902	MAS LED ExpertColor 6.7-35W MR16 930 10D	7 kWh
929003079002	MAS LED ExpertColor 6.7-35W MR16 940 10D	7 kWh
929003079702	MAS LED ExpertColor 7.5-43W MR16 927 24D	8 kWh
929003079802	MAS LED ExpertColor 7.5-43W MR16 930 24D	8 kWh
929003079902	MAS LED ExpertColor 7.5-43W MR16 940 24D	8 kWh
929003080002	MAS LED ExpertColor 7.5-43W MR16 927 36D	8 kWh
929003080102	MAS LED ExpertColor 7.5-43W MR16 930 36D	8 kWh

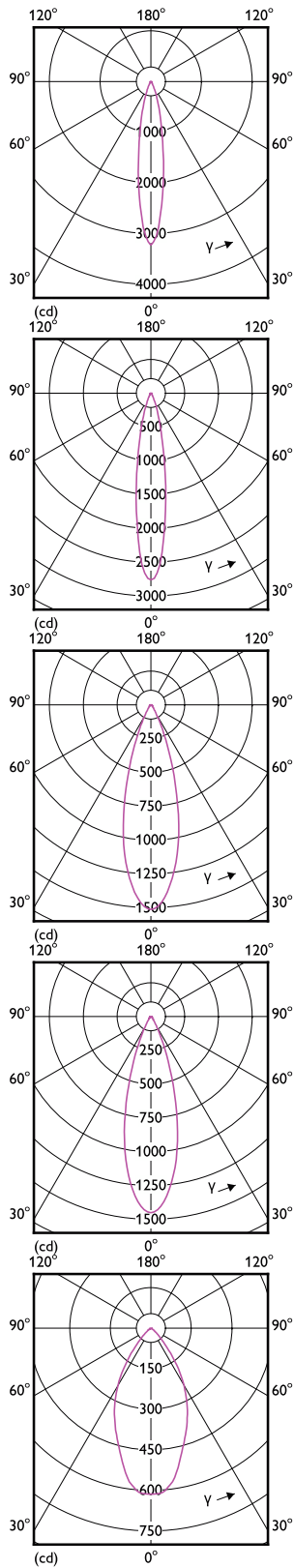
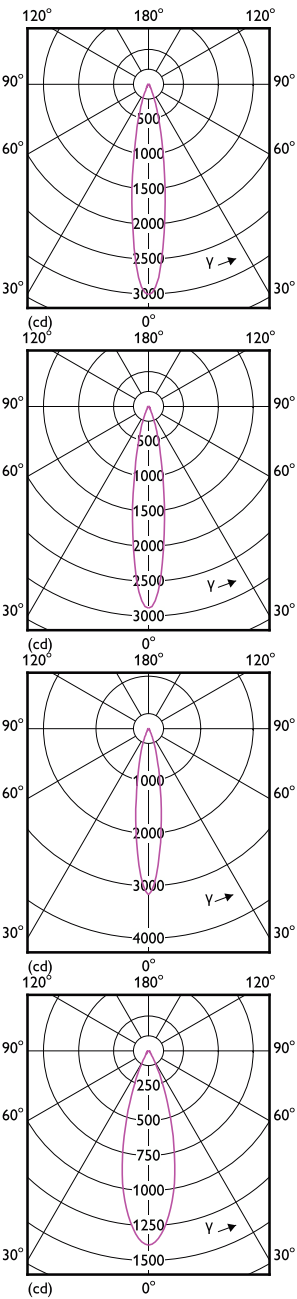
		Vastaa	
Order Code	Full Product Name	Virrankulutus	teholtaan
929003079102	MAS LED ExpertColor 6.7-35W MR16 927 24D	6,7 W	35 W
929003079202	MAS LED ExpertColor 6.7-35W MR16 930 24D	6,7 W	35 W
929003079302	MAS LED ExpertColor 6.7-35W MR16 940 24D	6,7 W	35 W
929003079402	MAS LED ExpertColor 6.7-35W MR16 927 36D	6,7 W	35 W
929003079502	MAS LED ExpertColor 6.7-35W MR16 930 36D	6,7 W	35 W
929003079602	MAS LED ExpertColor 6.7-35W MR16 940 36D	6,7 W	35 W

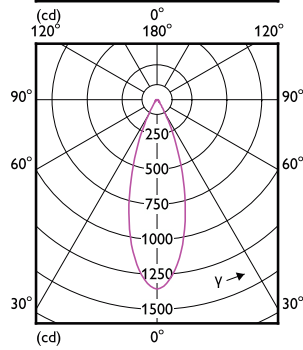
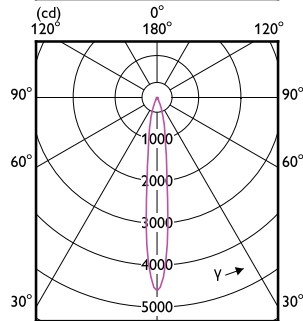
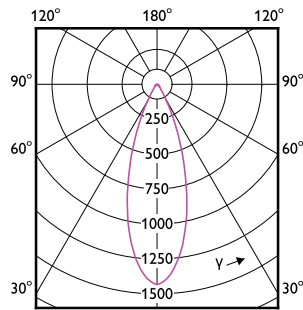
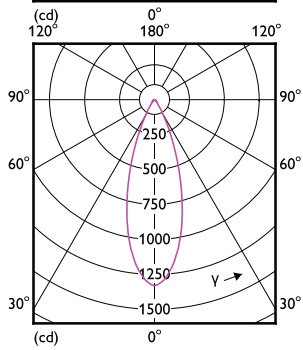
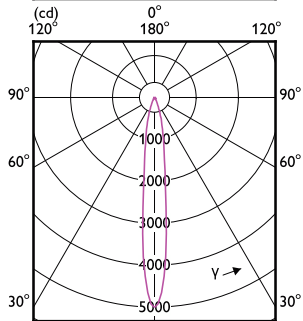
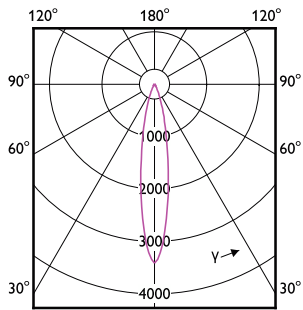
		T-Case, maksimi
Order Code	Full Product Name	(nim.)
929003078602	MAS LED ExpertColor 6.7-35W MR16 930 60D	92 °C
929003078702	MAS LED ExpertColor 6.7-35W MR16 940 60D	92 °C
929003079102	MAS LED ExpertColor 6.7-35W MR16 927 24D	92 °C
929003079202	MAS LED ExpertColor 6.7-35W MR16 930 24D	92 °C
929003079302	MAS LED ExpertColor 6.7-35W MR16 940 24D	92 °C
929003079402	MAS LED ExpertColor 6.7-35W MR16 927 36D	92 °C
929003079502	MAS LED ExpertColor 6.7-35W MR16 930 36D	92 °C
929003079602	MAS LED ExpertColor 6.7-35W MR16 940 36D	92 °C

		Energiankulutus kWh/
Order Code	Full Product Name	1000 h
929003080202	MAS LED ExpertColor 7.5-43W MR16 940 36D	8 kWh
929003078602	MAS LED ExpertColor 6.7-35W MR16 930 60D	7 kWh
929003078702	MAS LED ExpertColor 6.7-35W MR16 940 60D	7 kWh
929003079102	MAS LED ExpertColor 6.7-35W MR16 927 24D	7 kWh
929003079202	MAS LED ExpertColor 6.7-35W MR16 930 24D	7 kWh
929003079302	MAS LED ExpertColor 6.7-35W MR16 940 24D	7 kWh
929003079402	MAS LED ExpertColor 6.7-35W MR16 927 36D	7 kWh
929003079502	MAS LED ExpertColor 6.7-35W MR16 930 36D	7 kWh

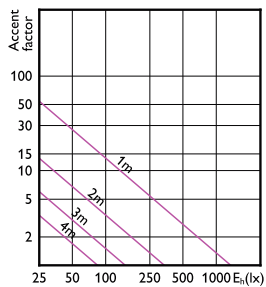
MASTER LEDspot ExpertColor LV

Order Code	Full Product Name	Energiankulutus kWh/ 1000 h
929003079602	MAS LED ExpertColor 6.7-35W MR16 940	7 kWh
36D		

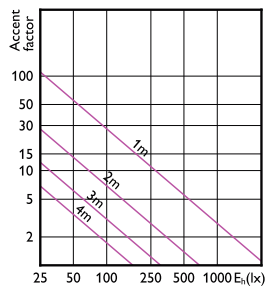




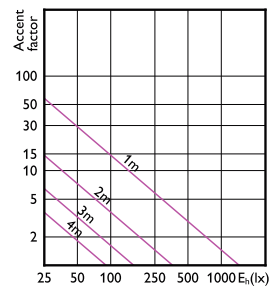
Accent Diagrams



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

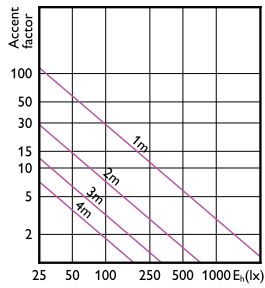


Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 927 24D

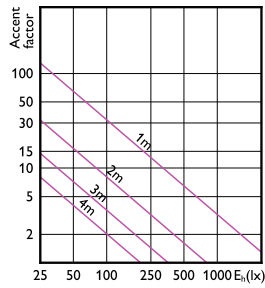


Accent Diagram - MAS LED ExpertColor
6.7-35W MR16 930 36D

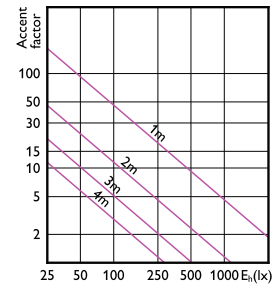
Accent Diagrams



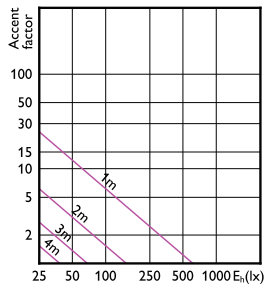
Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 930 24D



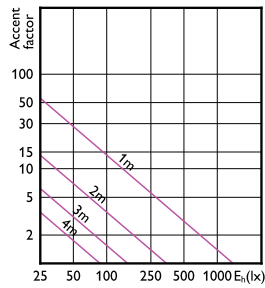
Accent Diagram - MAS LED ExpertColor
7.5-43W MR16 930 24D



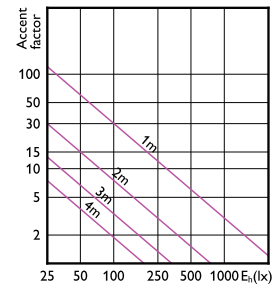
Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 927 10D



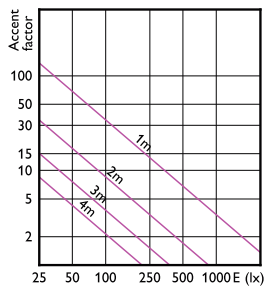
Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 940 60D



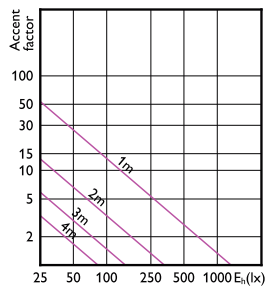
Accent Diagram - MAS LED ExpertColor
6.7-35W MR16 927 36D



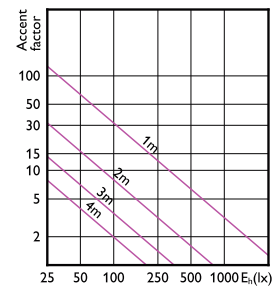
Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 940 24D



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

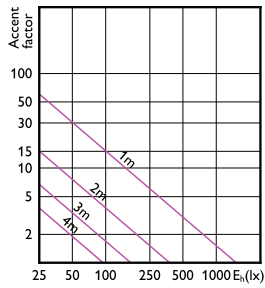


Accent Diagram - MAS LED ExpertColor
7.5-43W MR16 927 36D

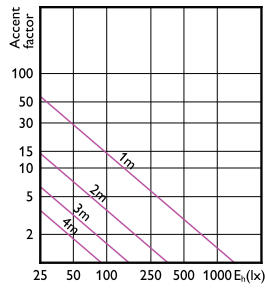


Accent Diagram - MAS LED
ExpertColor 7.5-43W MR16 927 24D

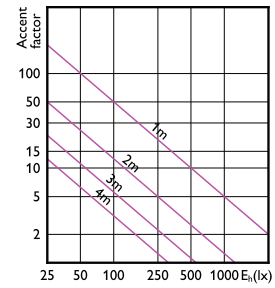
Accent Diagrams



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

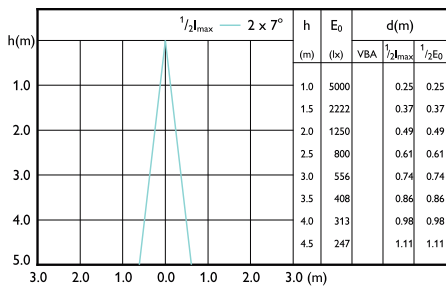


Accent Diagram - MAS LED ExpertColor
7.5-43W MR16 940 36D

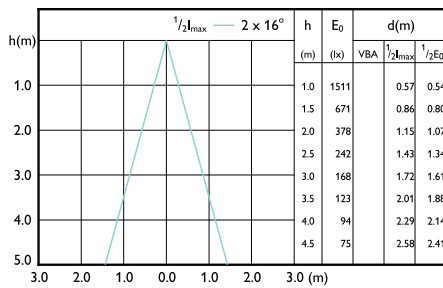


Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 940 10D

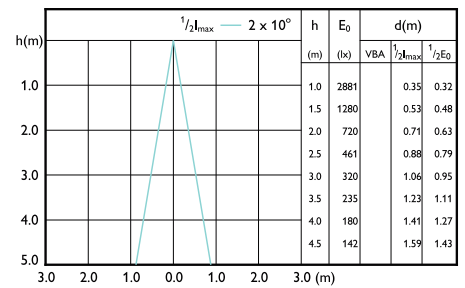
Beam Diagrams



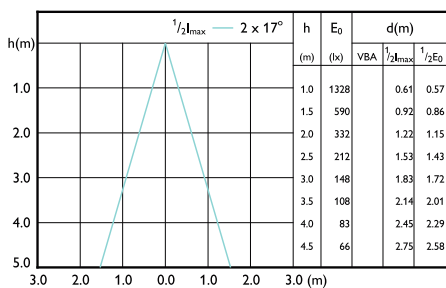
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 940 10D



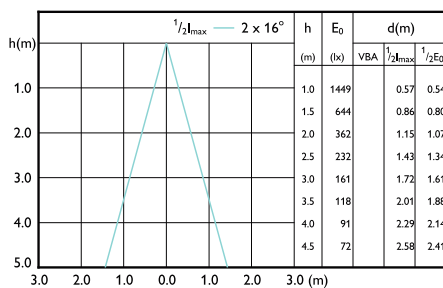
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 940 36D



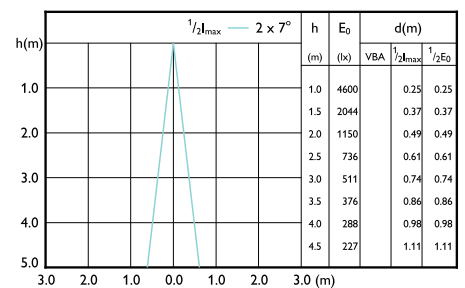
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 930 24D



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

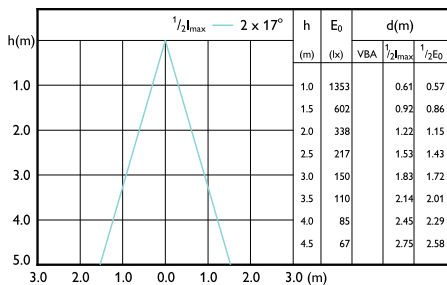


Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 930 36D

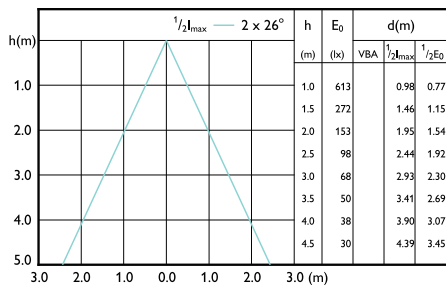


Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 927 10D

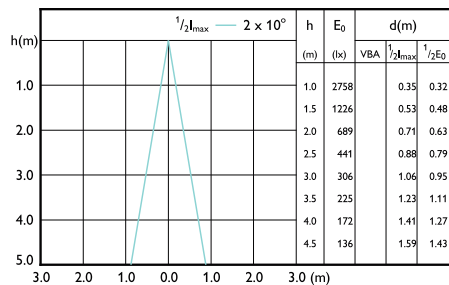
Beam Diagrams



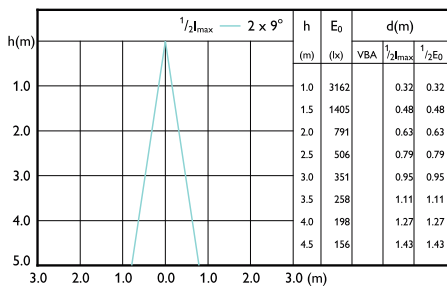
Beam diagram - MAS LED ExpertColor 7.5-43W
MR16 930 36D



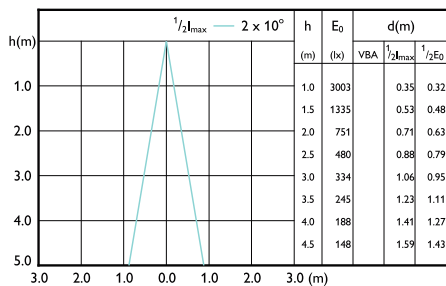
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 940 60D



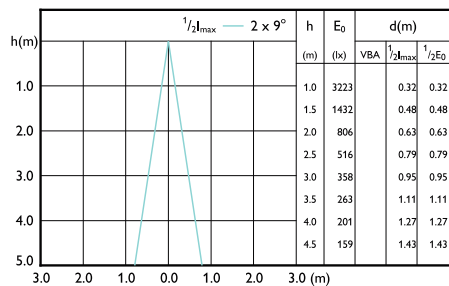
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 927 24D



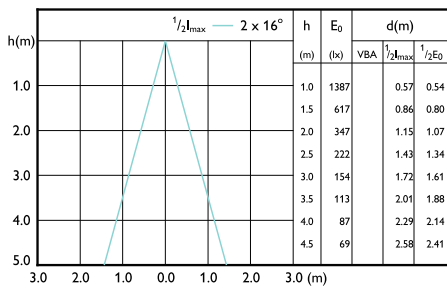
Beam diagram - MAS LED ExpertColor 7.5-43W
MR16 927 24D



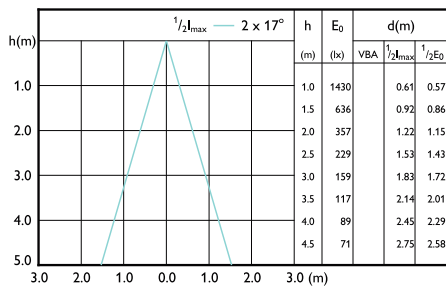
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 940 24D



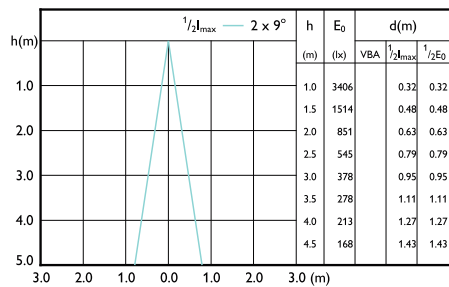
Beam diagram - MAS LED ExpertColor 7.5-43W
MR16 930 24D



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

