



Ger en varm och välkomnande ljusmiljö med belysning av överlägsen kvalitet

MASTER LEDspot ExpertColor LV

MASTER LEDspot LV ExpertColor skapar en varm och behaglig ljusmiljö för sjukhus, bostäder och restauranger. Den skapar en miljö med överlägsen belysning som har ett anpassat spektrum, högt CRI-värde och funktion för djup ljusreglering som ger en vacker belysning. Den innovativa, listlösa linsdesignen passar nästan all inredning med sitt avskalade och snygga utseende. Dessutom kan du använda dig av hela ExpertColor-serien, som också innefattar lamporna LEDspot MV och LEDspot Par.

Fördelar

- Skapar en varm och behaglig stämning
- Inredning, möbler och tyger ser inbjudande ut
- Problemfri eftermonteringslösning för större energieffektivitet och hållbarhet

Funktioner

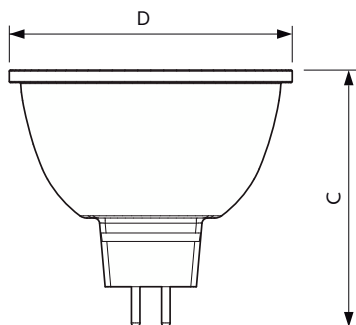
- Anpassat färgspektrum återskapar halogenbelysningsfärger
- Listlös design med vackra V-spårlinser
- Den bästa färgåtergivningningen CRI97, R9>85
- Djup och jämn dimring med bred transformatorkompatibilitet
- Ersätter lågvolt MR16-halogenlampor med GU5.3-sockel

Användning

- Hotell och restaurang: hotellrum, korridorer, lobby, reception, restaurang, barer, kaféer
- Hemma: vardagsrum, sovrum, hallar
- Butik: utställningar, montrar, skyltning, provrum

MASTER LEDspot ExpertColor LV

Måttskiss



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

Allmän information

Socket	GU5.3
Driftcykel	50 000
Nominell livslängd	40 000 h

Ljusteknik

LLMF vid slutet av nominell livslängd (nom)	70 %
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Drift och elektricitet

Ingångsfrekvens	- Hz
Line Frequency	- Hz
Tändningstid (nom)	0,5 s

Styrenheter och dimring

Dimbar	Endast med särskilda dimmers
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Mekanik och armaturhus

Lampform	MR16
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Ljusteknik (1/2)

Order Code	Full Product Name	Spridningsvinkel (nom)	Korrelerad färgtemperatur		
			(Nom)	Färgåtergivningsindex	Färgkod
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

MASTER LEDspot ExpertColor LV

Order Code	Full Product Name	Spridningsvinkel (nom)	Korrelerad		
			färgtemperatur (Nom)	Färgåtergivningsindex	Färgkod
929003078602	MAS LED ExpertColor 6.7-35W MR16 930 60D	60 °	3000 K	97	930
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

Ljusteknik (2/2)

Order Code	Full Product Name	Ljusflöde	Ljusstyrka (nom)	Order Code	Full Product Name	Ljusflöde	Ljusstyrka (nom)
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				

Drift och elektricitet

MASTER LEDspot ExpertColor LV

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

Order Code	Full Product Name	Motsvarande	
		Effektförbrukning	effekt
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
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

Temperatur

Order Code	Full Product Name	T-Case max. (nom)
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

Order Code	Full Product Name	T-Case max. (nom)
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

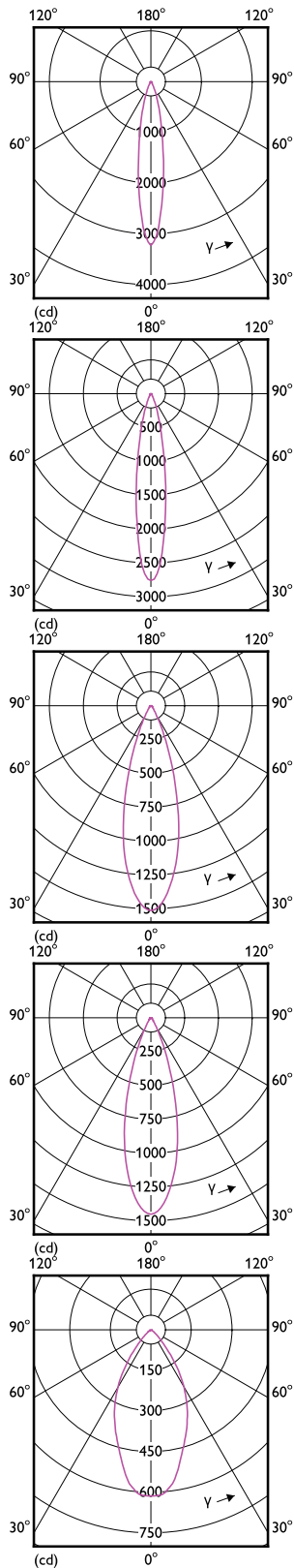
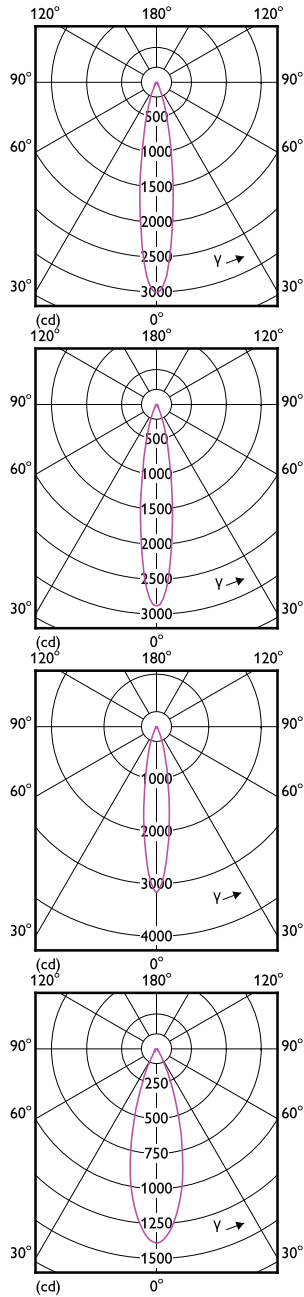
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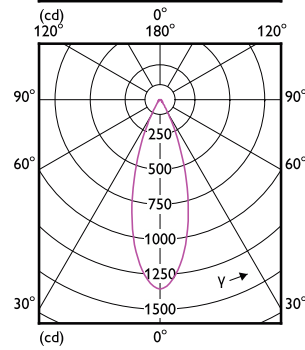
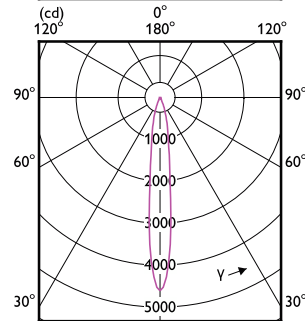
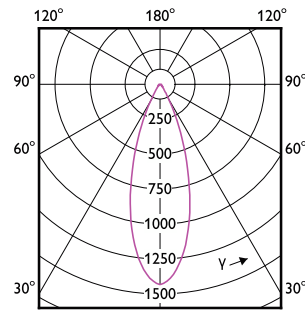
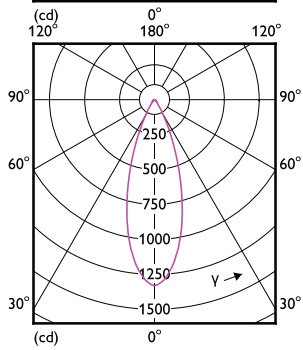
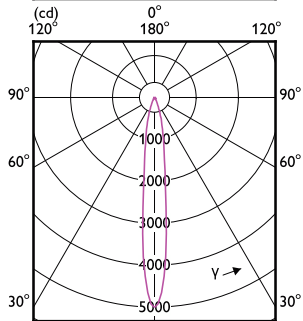
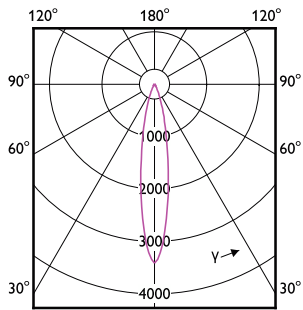
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		1 000 tim
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929003078902	MAS LED ExpertColor 6.7-35W MR16 930 10D	7 kWh
929003079002	MAS LED ExpertColor 6.7-35W MR16 940 10D	7 kWh
929003079702	MAS LED ExpertColor 7.5-43W MR16 927 24D	8 kWh
929003079802	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

Order Code	Full Product Name	Energiförbrukning kWh/
		1 000 tim
929003080102	MAS LED ExpertColor 7.5-43W MR16 930 36D	8 kWh
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

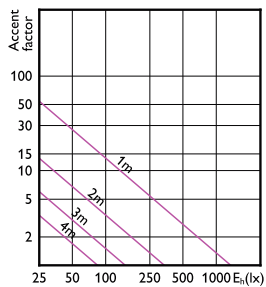
MASTER LEDspot ExpertColor LV

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929003079602	MAS LED ExpertColor 6.7-35W MR16 940 36D	7 kWh

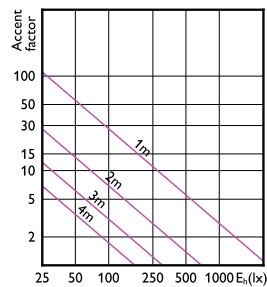




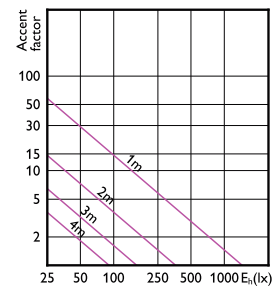
Accent Diagrams



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

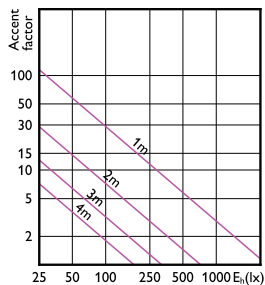


Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 927 24D

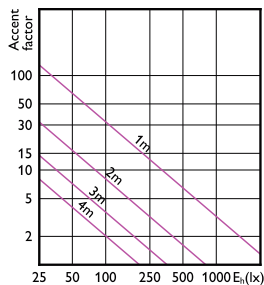


Accent Diagram - MAS LED ExpertColor
6.7-35W MR16 930 36D

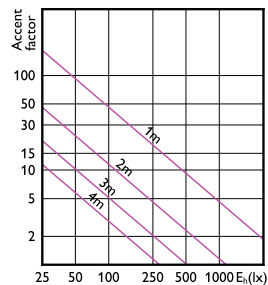
Accent Diagrams



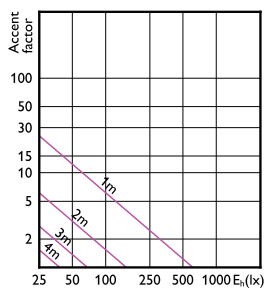
Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 930 24D



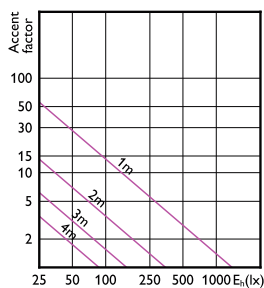
Accent Diagram - MAS LED ExpertColor
7.5-43W MR16 930 24D



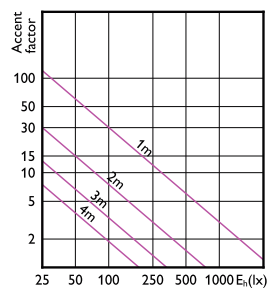
Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 927 10D



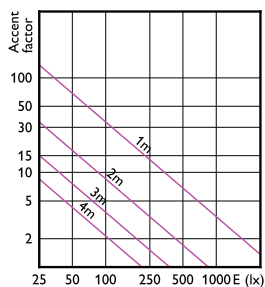
Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 930 60D



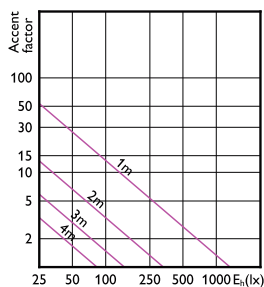
Accent Diagram - MAS LED ExpertColor
6.7-35W MR16 927 36D



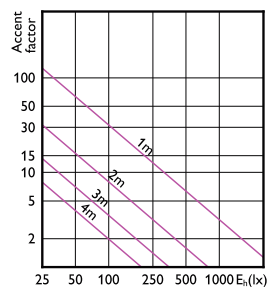
Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 940 24D



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

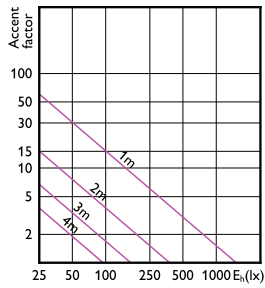


Accent Diagram - MAS LED ExpertColor
7.5-43W MR16 927 36D

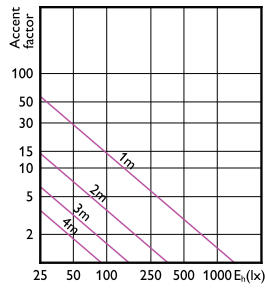


Accent Diagram - MAS LED
ExpertColor 7.5-43W MR16 927 24D

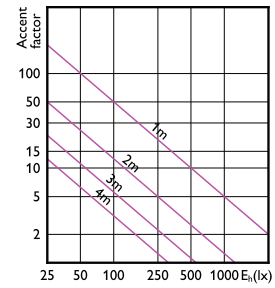
Accent Diagrams



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

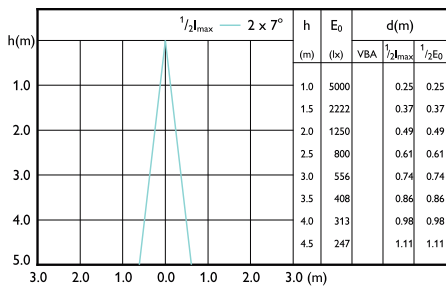


Accent Diagram - MAS LED ExpertColor
7.5-43W MR16 940 36D

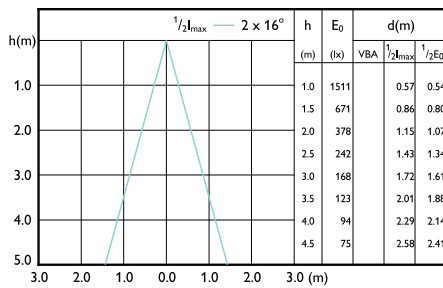


Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 930 10D

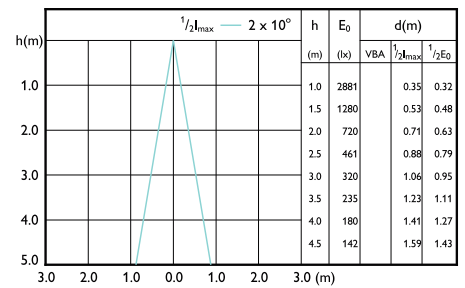
Beam Diagrams



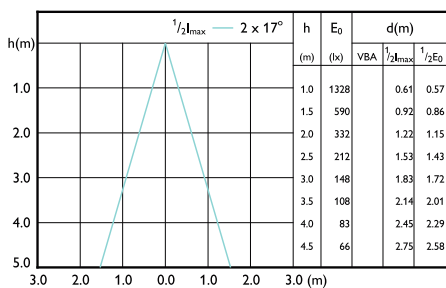
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 930 10D



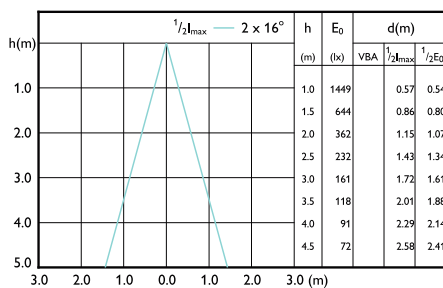
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 940 36D



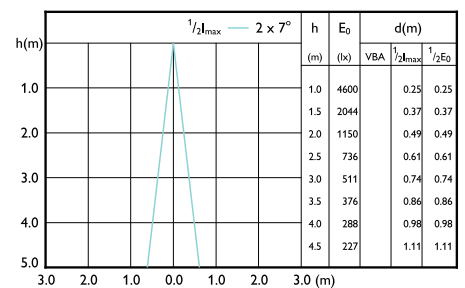
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 930 24D



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

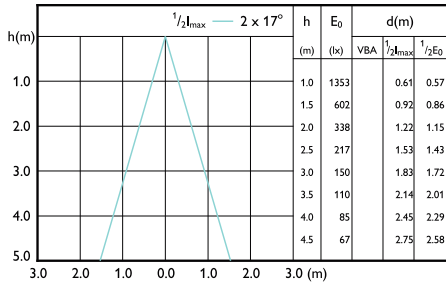


Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 930 36D

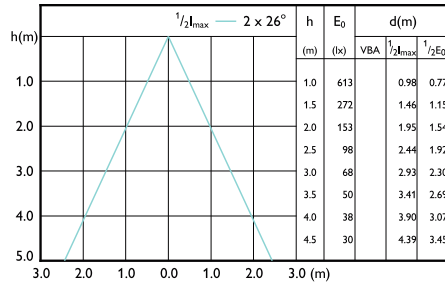


Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 927 10D

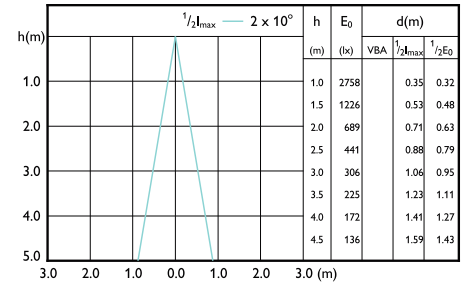
Beam Diagrams



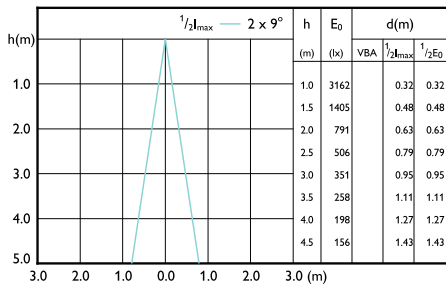
Beam diagram - MAS LED ExpertColor 7.5-43W
MR16 930 36D



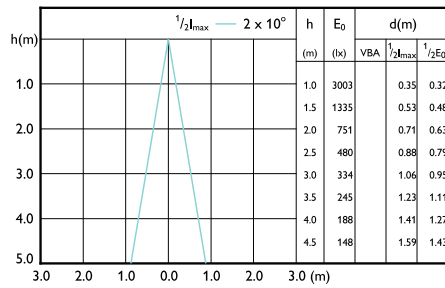
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 930 60D



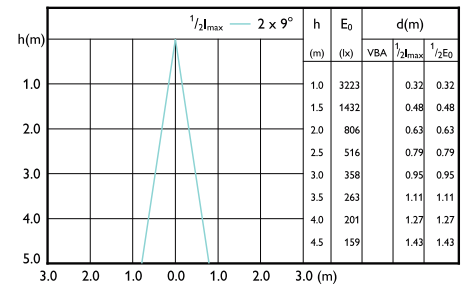
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 927 24D



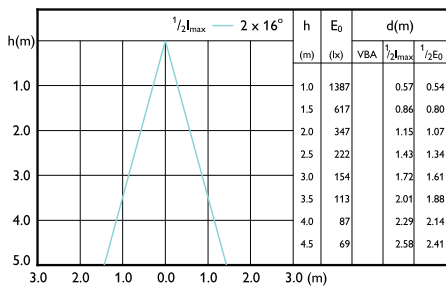
Beam diagram - MAS LED ExpertColor 7.5-43W
MR16 927 24D



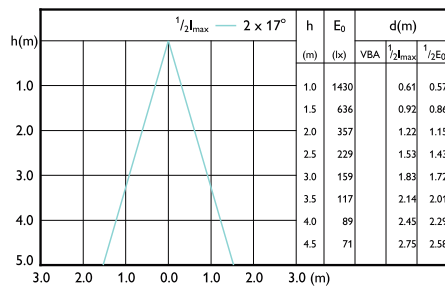
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 940 24D



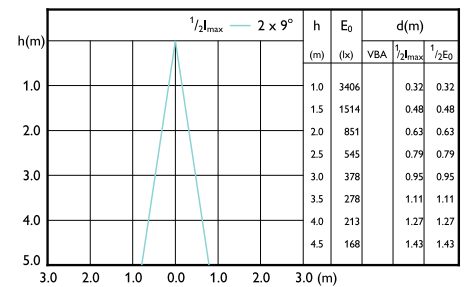
Beam diagram - MAS LED ExpertColor 7.5-43W
MR16 930 24D



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

