



La solution LED professionnelle avec un rendu des couleurs proche de la perfection (IRC 92)

Lampes MASTER LEDspot Expert Color GU5,3 IRC 92 DIM

Le spot MASTER LEDspot LV ExpertColor crée une ambiance chaleureuse et confortable dans les établissements hôteliers, les habitations et les restaurants. Une telle atmosphère est due à un éclairage de qualité supérieure présentant un spectre lumineux personnalisé, une valeur IRC élevée et une fonction de gradation en profondeur. Résultat ? Un magnifique éclairage esthétique. De plus, la conception innovante de la lentille sans bord s'adapte à la plupart des décors intérieurs, grâce à son aspect propre et soigné. Vous pouvez par ailleurs tirer parti de la gamme complète ExpertColor, qui comprend également les lampes LEDspot MV et LEDspot PAR.

Avantages

- Crée une ambiance chaleureuse et confortable
- La décoration intérieure, les meubles et les tissus sont sublimes
- Solution de rénovation simple pour une meilleure efficacité énergétique et une durabilité accrue

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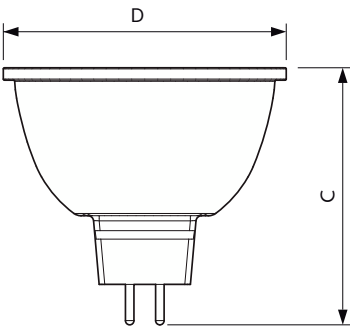
Fonctions

- Un spectre de couleurs personnalisé imite la couleur de la lumière halogène
- Conception sans bords avec superbe lentille avec prismes à angle droit
- Perception des couleurs inégalée IRC97, R9>85
- Gradation en douceur et profondeur, ainsi qu'une large compatibilité avec les transformateurs
- Compatibles avec des lampes halogènes MR16 basse tension avec douille GU5.3

Application

- Hôtellerie : chambres d'hôtel, couloirs, hall d'accueil, réception, restaurants, bars, cafés
- Habitat : salle de séjour, chambres, hall d'entrée
- Commerces : halls d'exposition, vitrines, boutiques, vestiaires

Schéma dimensionnel



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

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Informations générales	
Culot	GU5.3
Nombre de cycles d'allumage	50.000
Durée de vie nominale	40.000 h
Données techniques de l'éclairage	
LLMF à la fin de la durée de vie nominale (nom.)	70 %
Fonctionnement et électricité	
Fréquence d'entrée	- Hz
Fréquence linéaire	- Hz
Heure de démarrage (nom.)	0,5 s
Commandes et gradation	
Variation de l'intensité lumineuse	Uniquement avec certains variateurs
Mécanique et boîtier	
Forme de la lampe	MR16

Données techniques de l'éclairage (1/2)

Order Code	Full Product Name	Angle du faisceau (nom.)	Température de couleur corrélée (nom.)	Indice de rendu de couleur (IRC)	Code couleur
8719514358478	MAS LED ExpertColor 6.7-35W MR16 927 10D	10 degré(s)	2700 K	97	927
8719514358492	MAS LED ExpertColor 6.7-35W MR16 930 10D	10 degré(s)	3000 K	97	930
8719514358515	MAS LED ExpertColor 6.7-35W MR16 940 10D	10 degré(s)	4000 K	97	940
8719514358652	MAS LED ExpertColor 7.5-43W MR16 927 24D	24 degré(s)	2700 K	92	927
8719514358676	MAS LED ExpertColor 7.5-43W MR16 930 24D	24 degré(s)	3000 K	92	930
8719514358690	MAS LED ExpertColor 7.5-43W MR16 940 24D	24 degré(s)	4000 K	92	940
8719514358713	MAS LED ExpertColor 7.5-43W MR16 927 36D	36 degré(s)	2700 K	92	927
8719514358737	MAS LED ExpertColor 7.5-43W MR16 930 36D	36 degré(s)	3000 K	92	930
8719514358751	MAS LED ExpertColor 7.5-43W MR16 940 36D	36 degré(s)	4000 K	92	940
8719514358775	MAS LED ExpertColor 6.7-35W MR16 927 60D	60 degré(s)	2700 K	97	927
8719514358430	MAS LED ExpertColor 6.7-35W MR16 930 60D	60 degré(s)	3000 K	97	930
8719514358454	MAS LED ExpertColor 6.7-35W MR16 940 60D	60 degré(s)	4000 K	97	940
8719514358539	MAS LED ExpertColor 6.7-35W MR16 927 24D	24 degré(s)	2700 K	97	927
8719514358553	MAS LED ExpertColor 6.7-35W MR16 930 24D	24 degré(s)	3000 K	97	930
8719514358577	MAS LED ExpertColor 6.7-35W MR16 940 24D	24 degré(s)	4000 K	97	940
8719514358591	MAS LED ExpertColor 6.7-35W MR16 927 36D	36 degré(s)	2700 K	97	927
8719514358614	MAS LED ExpertColor 6.7-35W MR16 930 36D	36 degré(s)	3000 K	97	930
8719514358638	MAS LED ExpertColor 6.7-35W MR16 940 36D	36 degré(s)	4000 K	97	940

Données techniques de l'éclairage (2/2)

Order Code	Full Product Name	Flux lumineux	Intensité lumineuse (nom.)	Order Code	Full Product Name	Flux lumineux	Intensité lumineuse (nom.)
8719514358478	MAS LED ExpertColor 6.7-35W MR16 927 10D	410 lm	4.600 cd	8719514358515	MAS LED ExpertColor 6.7-35W MR16 940 10D	440 lm	4.800 cd
8719514358492	MAS LED ExpertColor 6.7-35W MR16 930 10D	430 lm	4.800 cd	8719514358652	MAS LED ExpertColor 7.5-43W MR16 927 24D	485 lm	2.400 cd

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Order Code	Full Product Name	Intensité lumineuse	
		Flux lumineux (nom.)	
8719514358676	MAS LED ExpertColor 7.5-43W MR16 930 24D	500 lm	2.600 cd
8719514358690	MAS LED ExpertColor 7.5-43W MR16 940 24D	520 lm	2.800 cd
8719514358713	MAS LED ExpertColor 7.5-43W MR16 927 36D	485 lm	1.400 cd
8719514358737	MAS LED ExpertColor 7.5-43W MR16 930 36D	500 lm	1.550 cd
8719514358751	MAS LED ExpertColor 7.5-43W MR16 940 36D	520 lm	1.650 cd
8719514358775	MAS LED ExpertColor 6.7-35W MR16 927 60D	400 lm	410 cd
8719514358430	MAS LED ExpertColor 6.7-35W MR16 930 60D	440 lm	440 cd

Order Code	Full Product Name	Intensité lumineuse	
		Flux lumineux (nom.)	
8719514358454	MAS LED ExpertColor 6.7-35W MR16 940 60D	440 lm	440 cd
8719514358539	MAS LED ExpertColor 6.7-35W MR16 927 24D	420 lm	2.100 cd
8719514358553	MAS LED ExpertColor 6.7-35W MR16 930 24D	440 lm	2.200 cd
8719514358577	MAS LED ExpertColor 6.7-35W MR16 940 24D	460 lm	2.200 cd
8719514358591	MAS LED ExpertColor 6.7-35W MR16 927 36D	420 lm	1.300 cd
8719514358614	MAS LED ExpertColor 6.7-35W MR16 930 36D	440 lm	1.400 cd
8719514358638	MAS LED ExpertColor 6.7-35W MR16 940 36D	460 lm	1.400 cd

Fonctionnement et électricité

Order Code	Full Product Name	Consommation électrique	
			Puissance équivalente
8719514358478	MAS LED ExpertColor 6.7-35W MR16 927 10D	6,7 W	35 W
8719514358492	MAS LED ExpertColor 6.7-35W MR16 930 10D	6,7 W	35 W
8719514358515	MAS LED ExpertColor 6.7-35W MR16 940 10D	6,7 W	35 W
8719514358652	MAS LED ExpertColor 7.5-43W MR16 927 24D	7,5 W	43 W
8719514358676	MAS LED ExpertColor 7.5-43W MR16 930 24D	7,5 W	43 W
8719514358690	MAS LED ExpertColor 7.5-43W MR16 940 24D	7,5 W	43 W
8719514358713	MAS LED ExpertColor 7.5-43W MR16 927 36D	7,5 W	43 W
8719514358737	MAS LED ExpertColor 7.5-43W MR16 930 36D	7,5 W	43 W
8719514358751	MAS LED ExpertColor 7.5-43W MR16 940 36D	7,5 W	43 W

Order Code	Full Product Name	Consommation électrique	
			Puissance équivalente
8719514358775	MAS LED ExpertColor 6.7-35W MR16 927 60D	6,7 W	35 W
8719514358430	MAS LED ExpertColor 6.7-35W MR16 930 60D	6,7 W	35 W
8719514358454	MAS LED ExpertColor 6.7-35W MR16 940 60D	6,7 W	35 W
8719514358539	MAS LED ExpertColor 6.7-35W MR16 927 24D	6,7 W	35 W
8719514358553	MAS LED ExpertColor 6.7-35W MR16 930 24D	6,7 W	35 W
8719514358577	MAS LED ExpertColor 6.7-35W MR16 940 24D	6,7 W	35 W
8719514358591	MAS LED ExpertColor 6.7-35W MR16 927 36D	6,7 W	35 W
8719514358614	MAS LED ExpertColor 6.7-35W MR16 930 36D	6,7 W	35 W
8719514358638	MAS LED ExpertColor 6.7-35W MR16 940 36D	6,7 W	35 W

Température

Order Code	Full Product Name	Température maximale du produit	
		(nom.)	
8719514358478	MAS LED ExpertColor 6.7-35W MR16 927 10D	92 °C	
8719514358492	MAS LED ExpertColor 6.7-35W MR16 930 10D	92 °C	
8719514358515	MAS LED ExpertColor 6.7-35W MR16 940 10D	92 °C	
8719514358652	MAS LED ExpertColor 7.5-43W MR16 927 24D	93 °C	
8719514358676	MAS LED ExpertColor 7.5-43W MR16 930 24D	93 °C	
8719514358690	MAS LED ExpertColor 7.5-43W MR16 940 24D	93 °C	

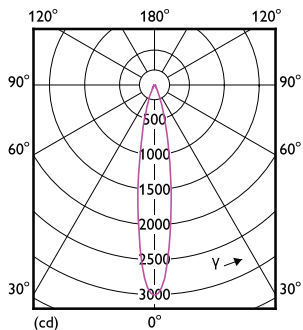
Order Code	Full Product Name	Température maximale du produit	
		(nom.)	
8719514358713	MAS LED ExpertColor 7.5-43W MR16 927 36D	93 °C	
8719514358737	MAS LED ExpertColor 7.5-43W MR16 930 36D	93 °C	
8719514358751	MAS LED ExpertColor 7.5-43W MR16 940 36D	93 °C	
8719514358775	MAS LED ExpertColor 6.7-35W MR16 927 60D	92 °C	
8719514358430	MAS LED ExpertColor 6.7-35W MR16 930 60D	92 °C	
8719514358454	MAS LED ExpertColor 6.7-35W MR16 940 60D	92 °C	

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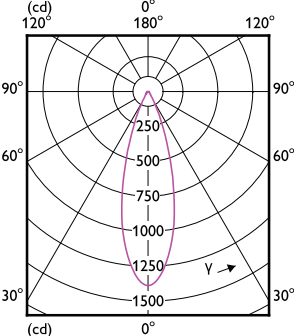
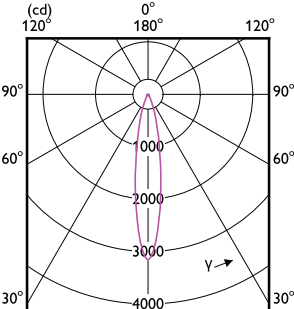
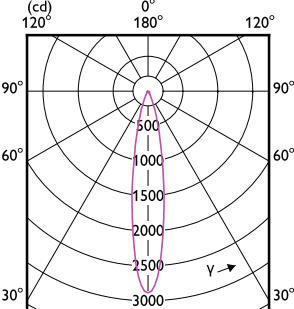
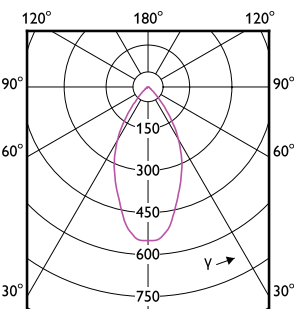
Order Code	Full Product Name	Température maximale du produit (nom.)
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8719514358553	MAS LED ExpertColor 6.7-35W MR16 930 24D	92 °C
8719514358577	MAS LED ExpertColor 6.7-35W MR16 940 24D	92 °C

Approbation et application

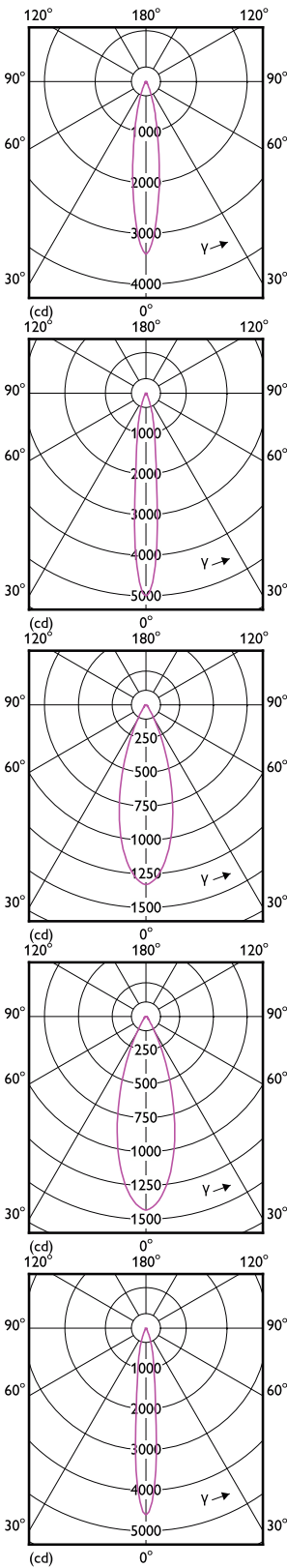
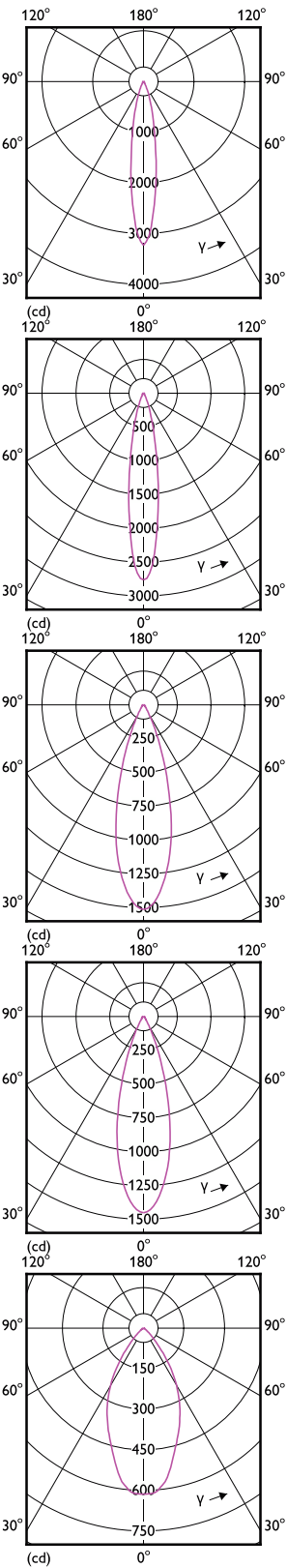
Order Code	Full Product Name	Consommation d'énergie kWh/1 000 h
8719514358478	MAS LED ExpertColor 6.7-35W MR16 927 10D	7 kWh
8719514358492	MAS LED ExpertColor 6.7-35W MR16 930 10D	7 kWh
8719514358515	MAS LED ExpertColor 6.7-35W MR16 940 10D	7 kWh
8719514358652	MAS LED ExpertColor 7.5-43W MR16 927 24D	8 kWh
8719514358676	MAS LED ExpertColor 7.5-43W MR16 930 24D	8 kWh
8719514358690	MAS LED ExpertColor 7.5-43W MR16 940 24D	8 kWh
8719514358713	MAS LED ExpertColor 7.5-43W MR16 927 36D	8 kWh
8719514358737	MAS LED ExpertColor 7.5-43W MR16 930 36D	8 kWh
8719514358751	MAS LED ExpertColor 7.5-43W MR16 940 36D	8 kWh
8719514358775	MAS LED ExpertColor 6.7-35W MR16 927 60D	7 kWh
8719514358430	MAS LED ExpertColor 6.7-35W MR16 930 60D	7 kWh
8719514358454	MAS LED ExpertColor 6.7-35W MR16 940 60D	7 kWh
8719514358539	MAS LED ExpertColor 6.7-35W MR16 927 24D	7 kWh
8719514358553	MAS LED ExpertColor 6.7-35W MR16 930 24D	7 kWh
8719514358577	MAS LED ExpertColor 6.7-35W MR16 940 24D	7 kWh
8719514358591	MAS LED ExpertColor 6.7-35W MR16 927 36D	7 kWh
8719514358614	MAS LED ExpertColor 6.7-35W MR16 930 36D	7 kWh
8719514358638	MAS LED ExpertColor 6.7-35W MR16 940 36D	7 kWh



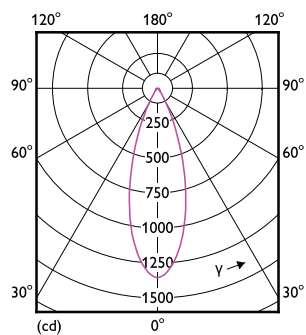
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8719514358638	MAS LED ExpertColor 6.7-35W MR16 940 36D	92 °C



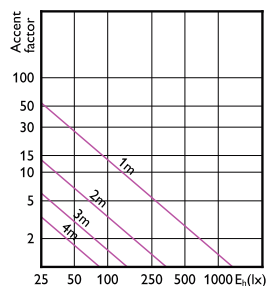
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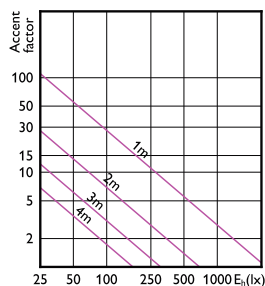
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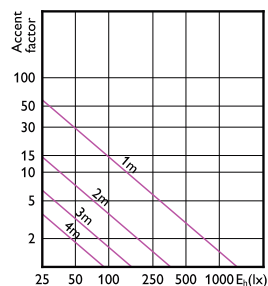
Accent Diagrams



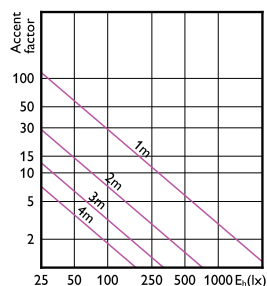
Accent Diagram - MAS LED ExpertColor
7.5-43W MR16 930 36D



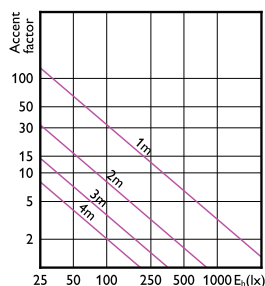
Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 927 24D



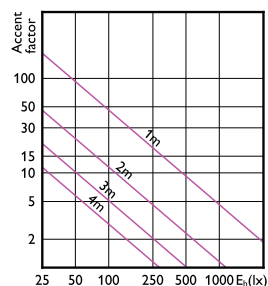
Accent Diagram - MAS LED ExpertColor
6.7-35W MR16 930 36D



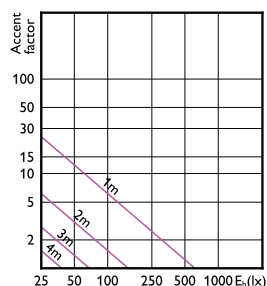
Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 930 24D



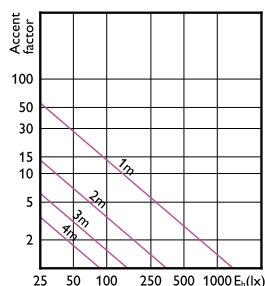
Accent Diagram - MAS LED ExpertColor
7.5-43W MR16 930 24D



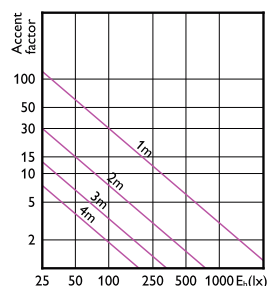
Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 927 10D



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



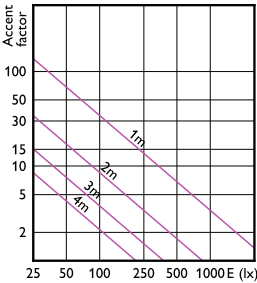
Accent Diagram - MAS LED ExpertColor
6.7-35W MR16 927 36D



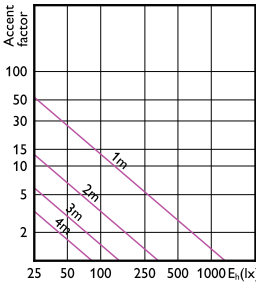
Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 940 24D

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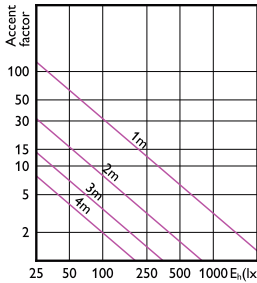
Accent Diagrams



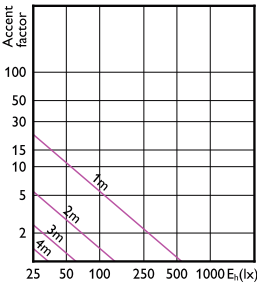
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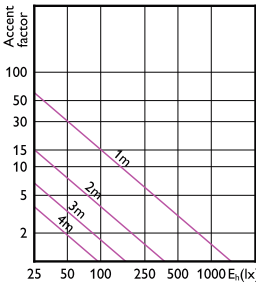
Accent Diagram - MAS LED ExpertColor
7.5-43W MR16 927 36D



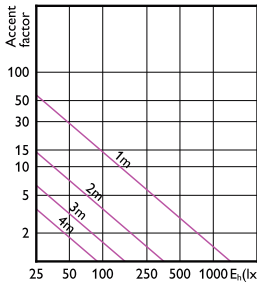
Accent Diagram - MAS LED
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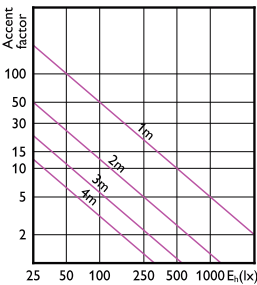
Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 927 60D



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



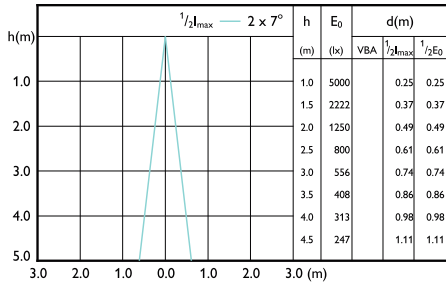
Accent Diagram - MAS LED ExpertColor
7.5-43W MR16 940 36D



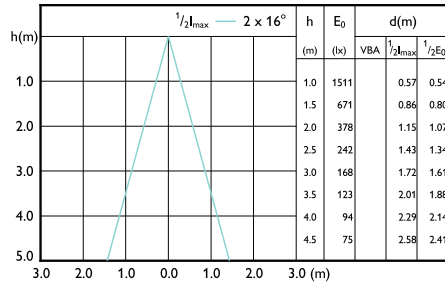
Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 940 10D

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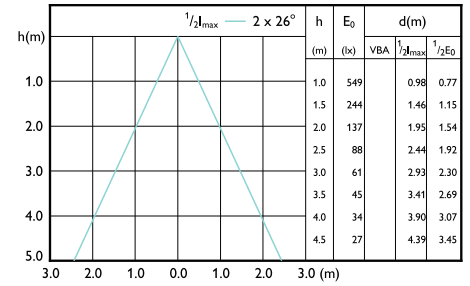
Beam Diagrams



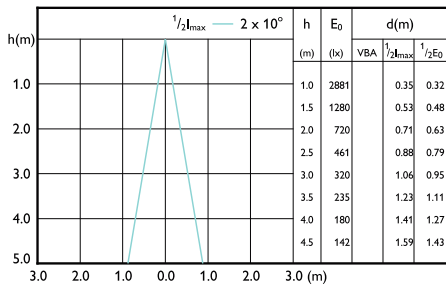
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 940 10D



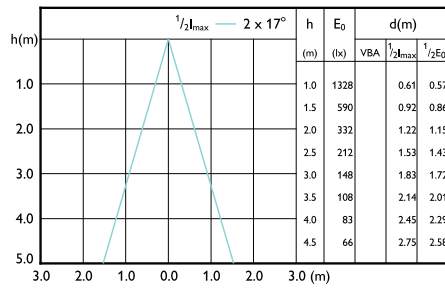
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 940 36D



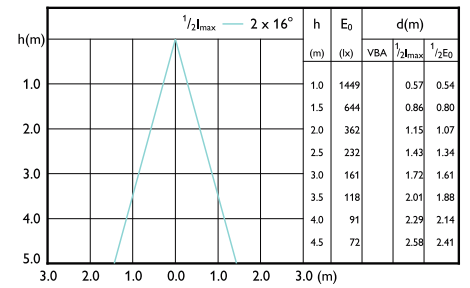
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 927 60D



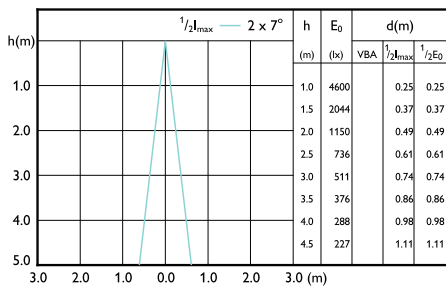
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 930 24D



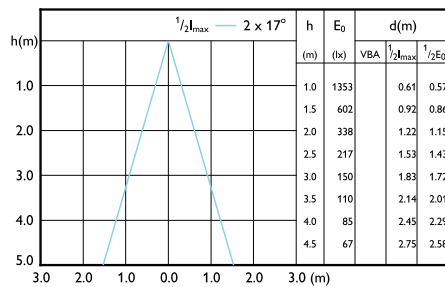
Beam diagram - MAS LED ExpertColor 7.5-43W
MR16 927 36D



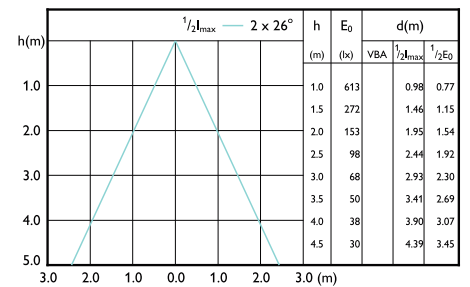
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 930 36D



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



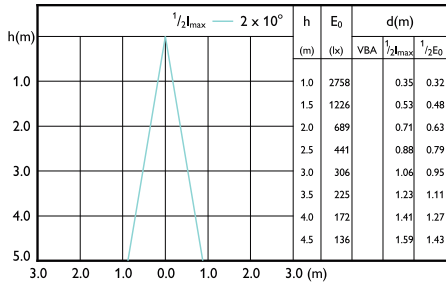
Beam diagram - MAS LED ExpertColor 7.5-43W
MR16 930 36D



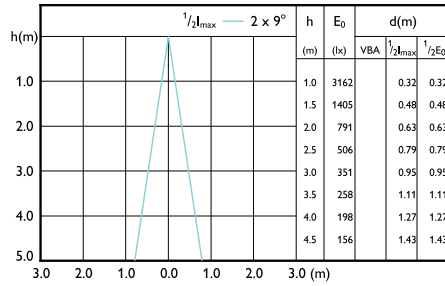
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 940 60D

Lampes MASTER LEDspot Expert Color GU5,3 IRC 92 DIM

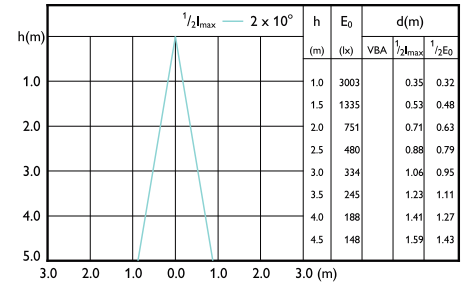
Beam Diagrams



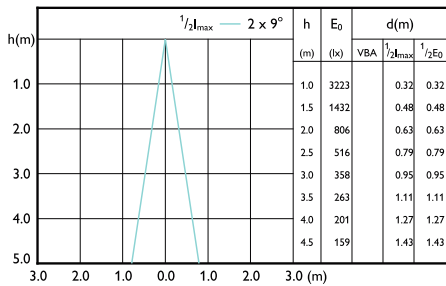
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 927 24D



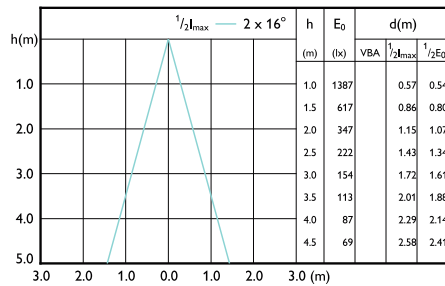
Beam diagram - MAS LED ExpertColor 7.5-43W
MR16 927 24D



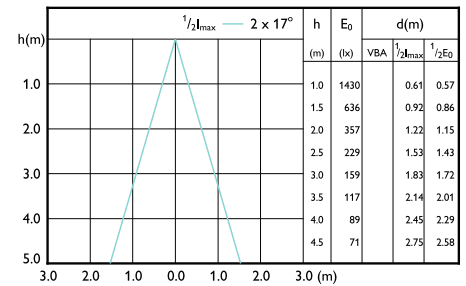
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 940 24D



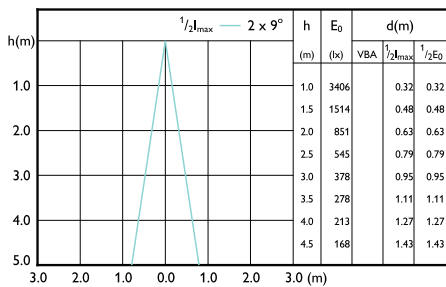
Beam diagram - MAS LED ExpertColor 7.5-43W
MR16 930 24D



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

Lampes MASTER LEDspot Expert Color GU5,3 IRC 92 DIM

