



Creează o ambianță caldă, primitoare, cu un iluminat de calitate superioară

MASTER LEDspot ExpertColor JT

MASTER LEDspot LV ExpertColor creează o ambianță caldă și confortabilă pentru spații hoteliere, locuințe și restaurante. Creează o astfel de ambianță prin intermediul iluminatului superior care dispune de un spectru personalizat, CRI mare și funcție de reglare/dimming a intensității luminoase. Rezultatul? O experiență de iluminat minunată. În plus, designul inovator și fără modele al lentilelor se va potrivi în aproape orice decor interior datorită aspectului neted și grațios. Pe lângă acestea, puteți valorifica întreaga familie ExpertColor, care include și lămpile LEDspot LV și LEDspot Par.

Beneficii

- Creează o ambianță caldă și confortabilă
- Decorul interior, mobilierul și țesăturile arată excelent
- Soluție pentru montare fără probleme pe vechile instalații pentru o eficiență energetică și o sustenabilitate superioare

Caracteristici

- Spectrul de culori personalizat reproduce culoarea luminii cu halogen
- Design deosebit cu lentile frumoase cu canelură în V
- Cea mai bună redare a culorilor din clasa sa CRI97, R9>85
- Reglare (dimming) profundă și fină a intensității luminoase; compatibilitate pe scară largă cu transformatoarele
- Permite montarea pe vechile instalații cu lămpi cu halogen de joasă tensiune MR16 cu ducie GU5.3

MASTER LEDspot ExpertColor JT

Cerere

- Industria hotelieră: camera de hotel, coridoare, hol, zonă de recepție, restaurante, baruri, cafenele
- Locuință: sufragerie, dormitoare, hol
- Magazine: expoziții, vitrine, magazine, cabine de probă

Versions

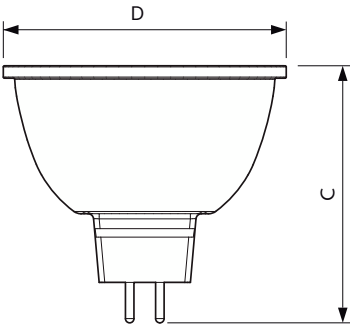


MAS LED ExpertColor 7.2-50W
MR16 GU5.3



Master LEDspot ExpertColor LV
50W GU5.3 60D

Cote



Product	D	C
MAS LED ExpertColor 6.7-35W MR16 930 36D	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 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

MASTER LEDspot ExpertColor JT

Informații generale	
Baza elementului de fixare	GU5.3
Ciclu de comutare	50.000
Durată de viață nominală	40.000 ore
Date tehnice lumină	
Factorul de menținere a fluxului luminos al lămpii la sfârșitul duratei de viață nominale (nom.)	70 %
Funcționare și sistem electric	
Frecvență de intrare	- Hz
Frecvență linie	- Hz
Timp de pornire (nom.)	0,5 s
Sisteme de comandă și reglarea intensității luminoase	
Cu reglarea intensității luminoase	Numai cu anumite variatoare
Sistem mecanic și carcasă	
Formă bec	MR16

Date tehnice lumină (1/2)

Order Code	Full Product Name	Unghi de distribuție luminoasă (nom.)	Temperatură de culoare corelată (nom.)	Indice de redare a culorilor (IRC)	Cod culoare
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
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
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
35861400	MASTER LED ExpertColor 6.7-35W MR16 930 36D	36 °	3000 K	97	930

Date tehnice lumină (2/2)

Order Code	Full Product Name	Intensitate	
		Flux luminos	luminoasă (nom.)
35847800	MASTER LED ExpertColor 6.7-35W MR16 927 10D	410 lm	4.600 cd
35849200	MASTER LED ExpertColor 6.7-35W MR16 930 10D	430 lm	4.800 cd
35873700	MASTER LED ExpertColor 7.5-43W MR16 930 36D	500 lm	1.550 cd
35875100	MASTER LED ExpertColor 7.5-43W MR16 940 36D	520 lm	1.650 cd

Order Code	Full Product Name	Intensitate	
		Flux luminos	luminoasă (nom.)
35853900	MASTER LED ExpertColor 6.7-35W MR16 927 24D	420 lm	2.100 cd
35855300	MASTER LED ExpertColor 6.7-35W MR16 930 24D	440 lm	2.200 cd
35861400	MASTER LED ExpertColor 6.7-35W MR16 930 36D	440 lm	1.400 cd

Funcționare și sistem electric

Order Code	Full Product Name	Consum de curent	Echivalent putere
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
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

Order Code	Full Product Name	Consum de curent	Echivalent putere
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
35861400	MASTER LED ExpertColor 6.7-35W MR16 930 36D	6,7 W	35 W

Temperatură

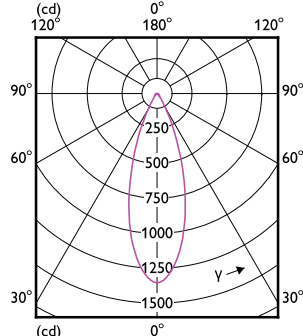
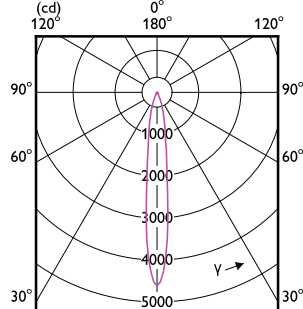
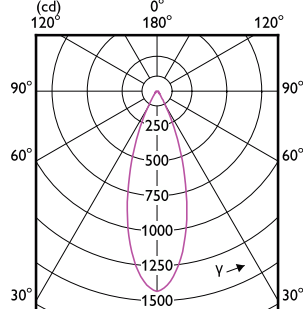
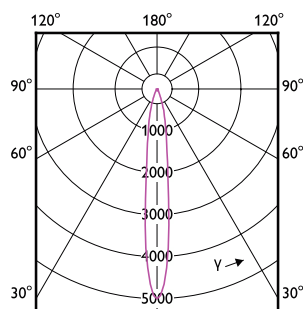
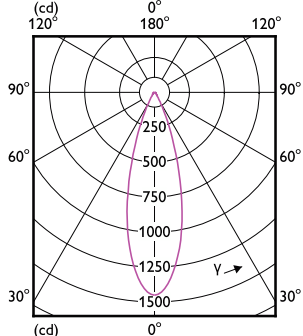
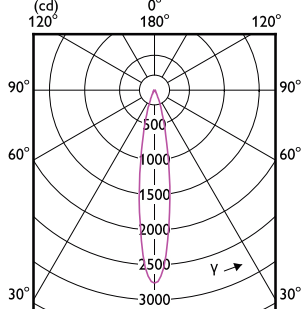
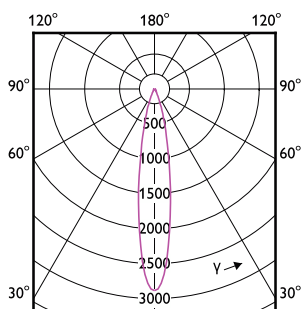
MASTER LEDspot ExpertColor JT

Order Code	Full Product Name	Maximum T-case (nom.)
35847800	MASTER LED ExpertColor 6.7-35W MR16 927 10D	92 °C
35849200	MASTER LED ExpertColor 6.7-35W MR16 930 10D	92 °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

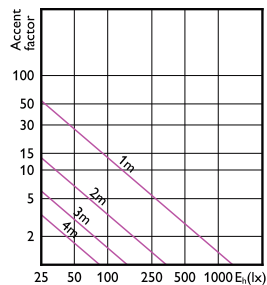
Order Code	Full Product Name	Maximum T-case (nom.)
35853900	MASTER LED ExpertColor 6.7-35W MR16 927 24D	92 °C
35855300	MASTER LED ExpertColor 6.7-35W MR16 930 24D	92 °C
35861400	MASTER LED ExpertColor 6.7-35W MR16 930 36D	92 °C

Aprobare și aplicație

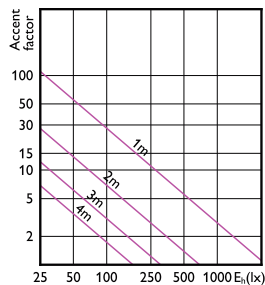
Order Code	Full Product Name	Consum de energie kWh/1000 h
35847800	MASTER LED ExpertColor 6.7-35W MR16 927 10D	7 kWh
35849200	MASTER LED ExpertColor 6.7-35W MR16 930 10D	7 kWh
35873700	MASTER LED ExpertColor 7.5-43W MR16 930 36D	8 kWh
35875100	MASTER LED ExpertColor 7.5-43W MR16 940 36D	8 kWh
35853900	MASTER LED ExpertColor 6.7-35W MR16 927 24D	7 kWh
35855300	MASTER LED ExpertColor 6.7-35W MR16 930 24D	7 kWh
35861400	MASTER LED ExpertColor 6.7-35W MR16 930 36D	7 kWh



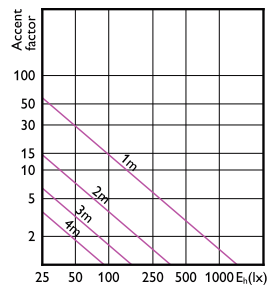
Accent Diagrams



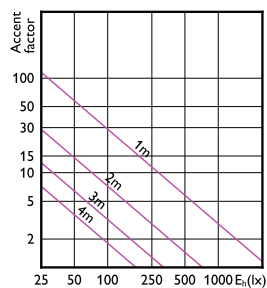
Accent Diagram - MAS LED ExpertColor
7.5-43W MR16 930 36D



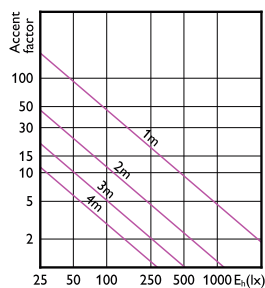
Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 927 24D



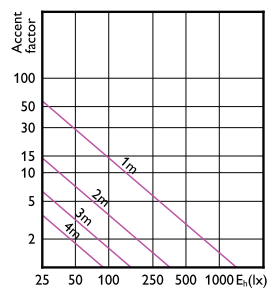
Accent Diagram - MAS LED ExpertColor
6.7-35W MR16 930 36D



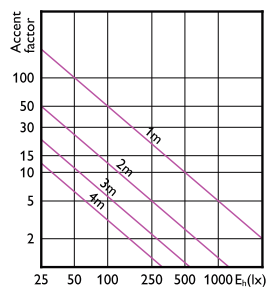
Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 930 24D



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

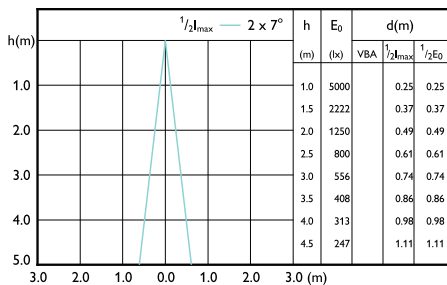


Accent Diagram - MAS LED ExpertColor
7.5-43W MR16 940 36D

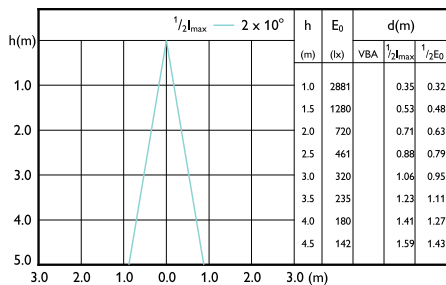


Accent Diagram - MAS LED
ExpertColor 6.7-35W MR16 930 10D

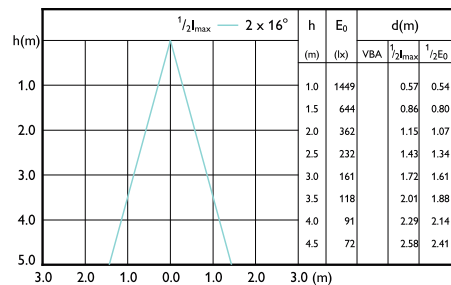
Beam Diagrams



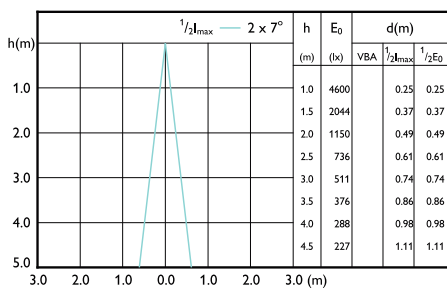
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 930 10D



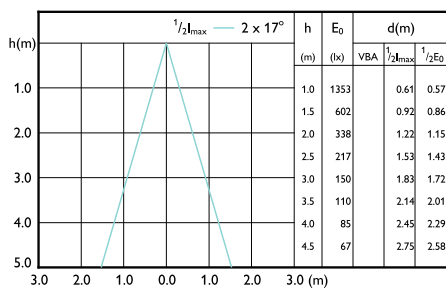
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 930 24D



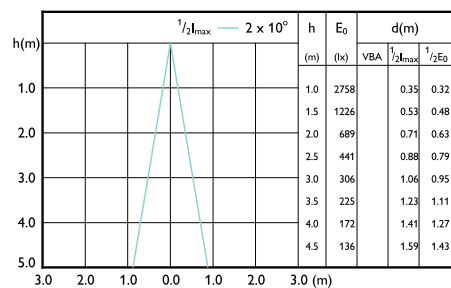
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 930 36D



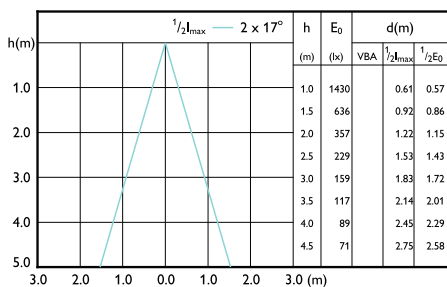
Beam diagram - MAS LED ExpertColor 6.7-35W
MR16 927 10D



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



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



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

