



MASTER LEDspot ExpertColor LV



MASTER LED ExpertColor 6.7-35W MR16 930 10D

MASTER LEDspot LV ExpertColor crea un'atmosfera calda e confortevole per hotel, ristoranti e bar con un'illuminazione di qualità superiore, caratterizzata da uno spettro di colore personalizzato, CRI elevato e una funzione di oscuramento avanzata di regolazione del flusso che consentono di produrre un'esperienza di illuminazione mozzafiato. Il design delle lenti trimless, che costituisce l'aspetto più innovativo di questa soluzione, si abbina perfettamente a qualsiasi tipo di arredamento grazie alle linee semplici e pulite. Inoltre, il cliente potrà avvalersi dell'intera famiglia ExpertColor, che include anche lampade LEDspot MV e LEDspot Par.

Dati del prodotto

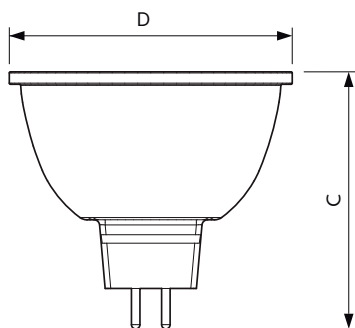
Informazioni generali			
Attacco	GU5.3	Uniformità del colore	<3
Durata nominale	40.000 ore	Indice di resa cromatica (CRI)	97
Ciclo di commutazione on/off	50.000	LLMF a fine durata vita nominale (Nom)	70 %
Lighting Technology	LED	Flusso luminoso in cono 90° (specificato)	430 lm
Riferimento per la misurazione del flusso	Narrow Cone	Photobiological safety according to EN 62471	RG1
Periodo di garanzia	5 anni	Funzionamento e parte elettrica	
Dati tecnici di illuminazione		Frequenza di linea	- Hz
Codice colore	930 [CCT of 3000K]	Frequenza di ingresso	- Hz
Angolo del fascio (Nom)	10 °	Consumo energetico	6,7 W
Flusso luminoso	430 lm	Corrente lampada (Nom)	650 mA
Intensità luminosa (Nom)	4.800 cd	Potenza equivalente	35 W
Designazione colore	Bianco (WH)	Tempo di avvio (Nom)	0,5 s
Temperatura di colore correlata (Nom)	3000 K	Tempo di riscaldamento per raggiungere il 60% del flusso luminoso	0,5 s
Efficienza luminosa (specificata) (Nom)	64,00 lm/W	Fattore di potenza (frazione)	0,7

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Tensione (Nom)	ac electronic 12 V
Temperatura	
Temp. massima involucri (Nom)	92 °C
Controlli e dimmerazione	
Dimmerabile	Solo con dimmer specifici
Meccanica e corpo	
Forma lampadina	MR16
Peso netto (Pezzo)	0,052 kg
Approvazione e applicazione	
Classe di efficienza energetica	G
Adatto all'illuminazione d'accento	Si
Consumo energetico kWh/1000 h	7 kWh
Numero di registrazione EPREL	624209
Marchio CE	Si
Conformità a RoHS EU	Si
EyeComfort	Si

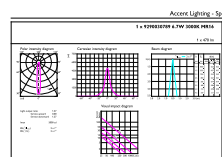
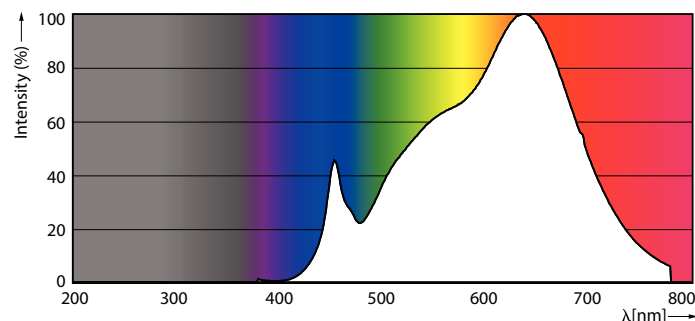
Condizioni di applicazione	
Può essere utilizzato in apparecchi per illuminazione chiusi?	No
Dati del prodotto	
Nome prodotto ordine	MAS LED ExpertColor 6.7-35W MR16 930 10D
Nome completo prodotto	MASTER LED ExpertColor 6.7-35W MR16 930 10D
Full EOC	871951435849200
Descrizione codice locale	MLGU533593010X2
Codice d'ordine	35849200
Codice materiale (12NC)	929003078902
Codice locale	MLGU533593010X2
Numeratore - Quantità per confezione	1
EAN/UPC - Prodotto/scatola	8719514358492
Numeratore - Confezioni per scatola esterna	10
EAN/UPC - Case	8719514358508

Disegno tecnico



Product	D	C
MAS LED ExpertColor 6.7-35W MR16 930 10D	50,5 mm	46 mm

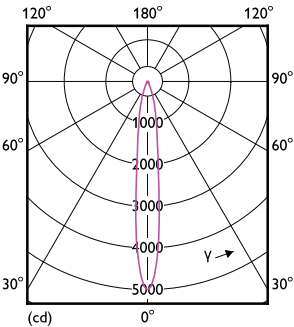
Fotometrie



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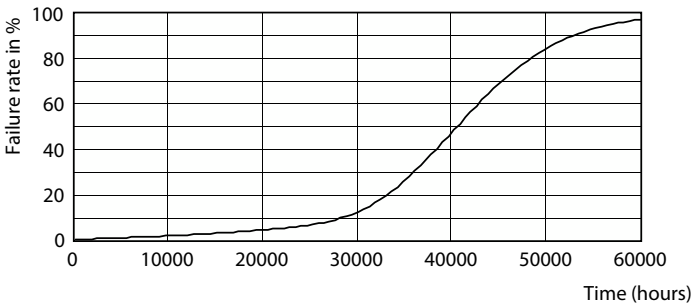
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Fotometrie

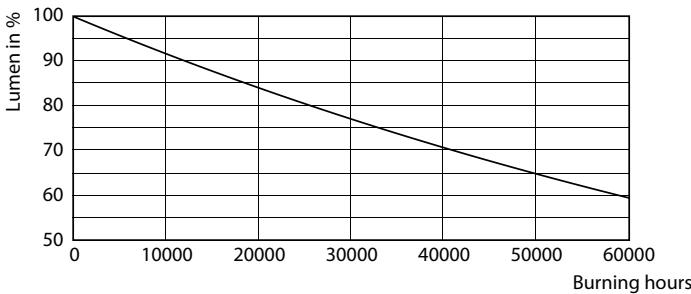


Light Distribution Diagram - MAS LED ExpertColor 6.7-35W MR16 930 10D

Durata



Life Expectancy Diagram



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

