



MASTER LEDspot LV AR111 – Ideal solution for spot lighting in shops

MASTER LEDspot LV AR111

Delivering a warm, halogen-like accent beam, MASTER LEDspot LV AR111 is an ideal retrofit solution for spot and general lighting applications in the hospitality and retail industry. It is particularly suitable for general lighting where the light is on all the time, such as creative accent lighting applications in shops, restaurants, hotels, and especially for galleries, exhibitions and museums. The robustly designed MASTER LEDspot LV AR111 offers various beam angles for a clearly defined beam spread. There is no UV or IR in the beam, making it suitable for illuminating heat-sensitive objects (food, organic materials, paintings, etc.). The patented intelligent driver enables broad compatibility with existing electromagnetic and electronic halogen transformers. MASTER LEDspot LV AR111 delivers huge energy savings and minimizes maintenance cost without any reduction in brightness.

优点

- Up to 80% energy saving compared with halogen lamps
- Broad compatibility with transformers
- Retrofittable

特点

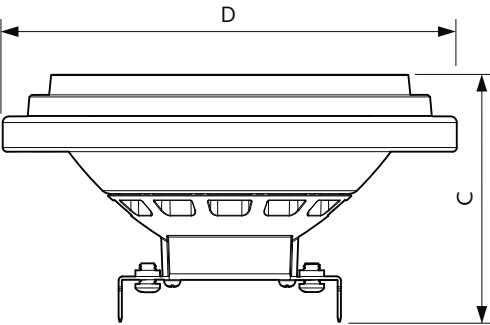
- Patented intelligent driver
- Lifetime of 45,000 hours
- Low energy consumption
- Clearly defined beam spread
- UV- and IR-free light for less heat and protection for heat-sensitive objects

MASTER LEDspot LV AR111

应用

- Shops, hotels, restaurants, bars, cafés
- Galleries, museums, exhibitions, lobbies, corridors, stairwells, washrooms, reception areas

二维绘图



Product	D	C
MAS LED ExpertColor 15-75W 927 AR111 24D	111 mm	62 mm
MAS LED ExpertColor 15-75W 927 AR111 40D	111 mm	62 mm
MAS LED ExpertColor 15-75W 930 AR111 24D	111 mm	62 mm
MAS LED ExpertColor 15-75W 930 AR111 40D	111 mm	62 mm

一般資訊	
燈座基底	G53
切換週期	50,000
標稱使用壽命	40,000 h
照明技術	
演色性指數 (CRI)	97
LLMF 標稱壽命結束 (規範)	70 %
運轉與電力	
輸入頻率	- Hz
線路頻率	- Hz
耗電量	15 W
起始時間 (標稱)	0.5 s
相等瓦數	75 W
溫度	
T 盒上限 (正常情況)	74 °C
控制與調光	
可調光	是
機械與外罩	
燈泡形狀	AR111
認證與應用	
能源消耗 kWh/1000 h	17 kWh

照明技術 (1/2)

Order Code	Full Product Name	光束角 (Nom)	相關色溫 (標稱)	色碼	光通量
929002239008	MAS LED ExpertColor 15-75W 927 AR111 24D	24 °	2700 K	927	950 lm
929002239108	MAS LED ExpertColor 15-75W 930 AR111 24D	24 °	3000 K	930	1,000 lm
929002239308	MAS LED ExpertColor 15-75W 927 AR111 40D	40 °	2700 K	927	950 lm
929002239408	MAS LED ExpertColor 15-75W 930 AR111 40D	40 °	3000 K	930	1,000 lm

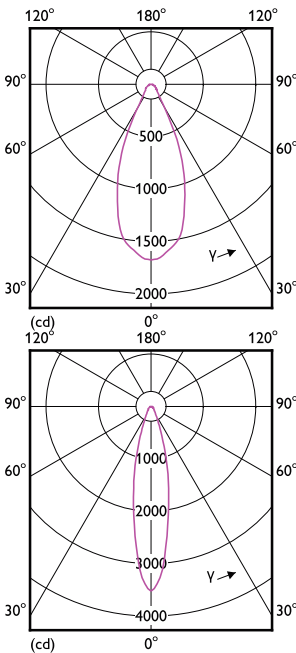
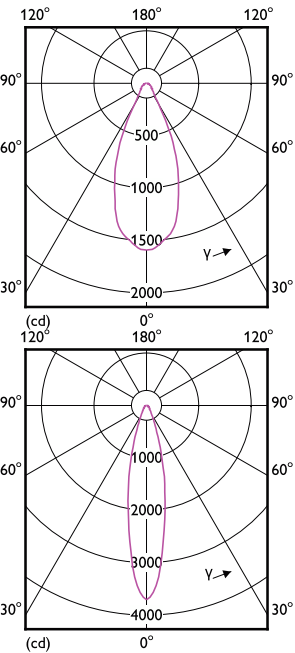
照明技術 (2/2)

Order Code	Full Product Name	光強 (標稱)
929002239008	MAS LED ExpertColor 15-75W 927 AR111 24D	3,500 cd

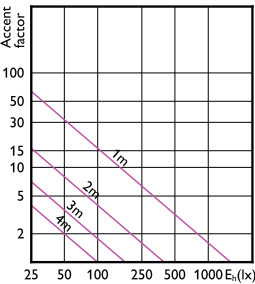
Order Code	Full Product Name	光強 (標稱)
929002239108	MAS LED ExpertColor 15-75W 930 AR111 24D	3,500 cd

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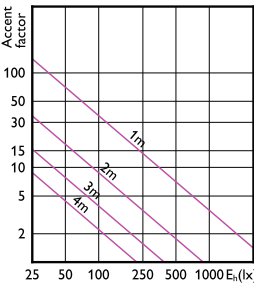
Order Code	Full Product Name	光強 (燭稱)
929002239308	MAS LED ExpertColor 15-75W 927 AR111 40D	1,400 cd
929002239408	MAS LED ExpertColor 15-75W 930 AR111 40D	1,400 cd



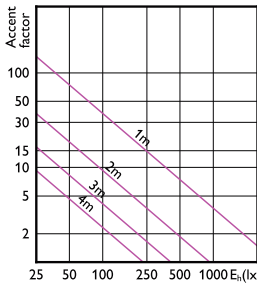
Accent Diagrams



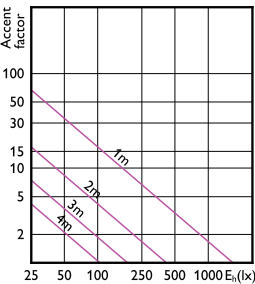
Accent Diagram - MAS LED ExpertColor 15-75W 927 AR111 40D



Accent Diagram - MAS LED ExpertColor 15-75W 927 AR111 24D



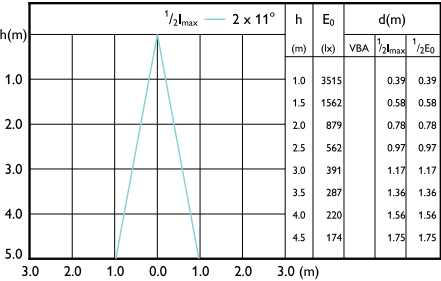
Accent Diagram - MAS LED ExpertColor 15-75W 930 AR111 24D



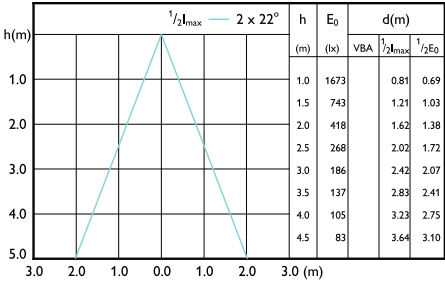
Accent Diagram - MAS LED ExpertColor 15-75W 930 AR111 40D

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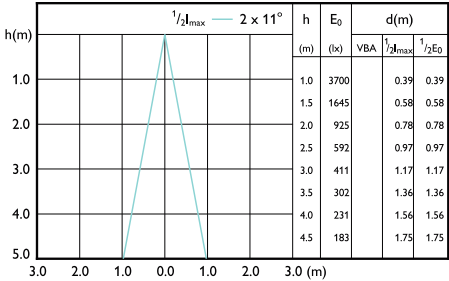
Beam Diagrams



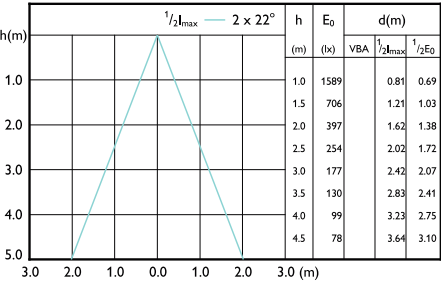
Beam diagram - MAS LED ExpertColor 15-75W 927 AR111 24D



Beam diagram - MAS LED ExpertColor 15-75W 930 AR111 40D



Beam diagram - MAS LED ExpertColor 15-75W 930 AR111 24D



Beam diagram - MAS LED ExpertColor 15-75W 927 AR111 40D

