PHILIPS

Lighting

MASTER LEDspot LV AR111

MAS LEDspotLV D 11-50W 927 AR111 8D

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.

产品数据

一般資訊	
燈座基底	G53 [G53]
標稱使用壽命	40,000 h
切換週期	50,000
照明技術	LED
符合歐盟 RoHS 標準	是

照明技術	
色碼	927
光束角 (Nom)	8 °
光通量	560 lm
光強 (標稱)	7,800 cd
色彩名稱	暖白光 (WW)
相關色彩溫度 (規範)	2700 K
光效 (額定) (標準)	50.91 lm/W
色彩一致性	<3
演色性指數 (CRI)	90
LLMF 標稱壽命結束 (規範)	70 %
90° 錐體內的光通量 (額定)	560 lm

運轉與電力	
線路頻率	- Hz
輸入頻率	- Hz
耗電量	11 W
燈具電流 (標稱)	1,300 mA
相等瓦數	50 W
起始時間 (標稱)	0.5 s
達到 60% 光色的熱機時間	0.5 s

MASTER LEDspot LV AR111

功率因數 (比值)	0.7
電壓 (標稱)	12 V

溫度	
T 盒上限 (正常情況)	70 °C

控制與調光	
可調光	是

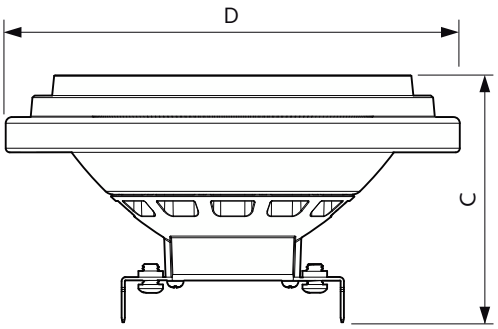
機械與外罩	
燈泡形狀	AR111

認證與應用	
適合補強燈	是
能源消耗 kWh/1000 h	13 kWh

EyeComfort	是

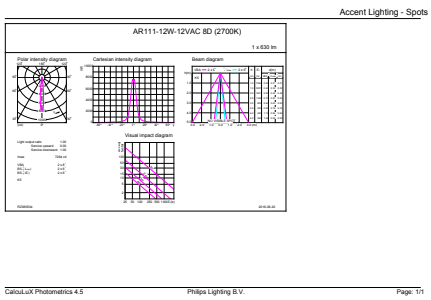
產品資料	
下訂產品名稱	MAS LEDspotLV D 11-50W 927 AR111 8D
完整產品名稱	MAS LEDspotLV D 11-50W 927 AR111 8D
完整產品代碼	871869657833900
訂單代碼	929001243902
材質 Nr. (12NC)	929001243902
分子 - 每個包裝的數量	1
EAN/UPC - 產品/案例	8718696578339
分子 - 每一外盒包裝	6
EAN/UPC - 箱	8718696578346

二维绘图

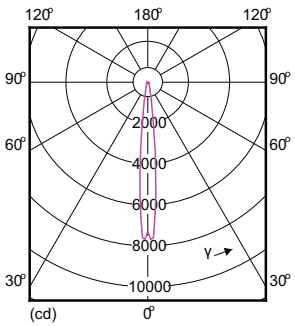


Product	D	C
MAS LEDspotLV D 11-50W 927 AR111 8D	111 mm	62 mm

光度数据



General uniform lighting - MAS LEDspotLV D 11-50W 927 AR111 8D



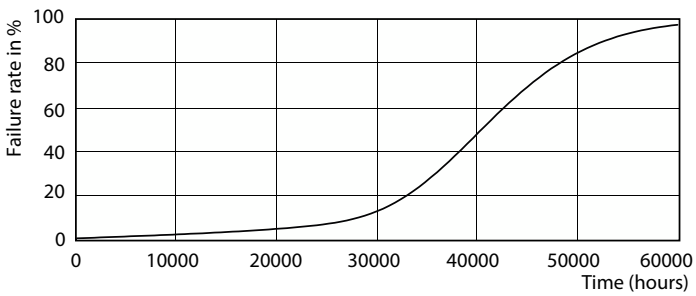
Light Distribution Diagram - MAS LEDspotLV D 11-50W 927 AR111 8D

MASTER LEDspot LV AR111

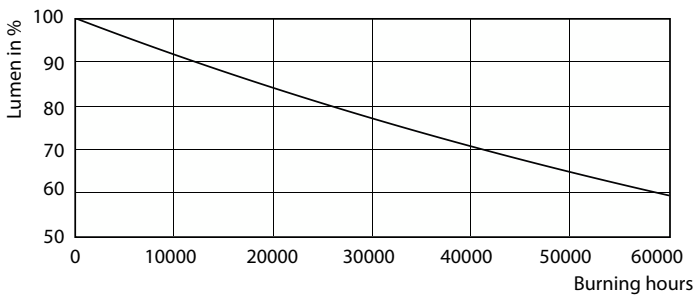
光度数据

Spectral Power Distribution Colour - MAS LEDspotLV D 11-50W 927 AR111 8D

壽命



Life Expectancy Diagram - MAS LEDspotLV D 11-50W 927 AR111 8D



Lumen Maintenance Diagram - MAS LEDspotLV D 11-50W 927 AR111 8D

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