



# MASTER LEDspot LV AR111

## MAS LEDspotLV D 20-100W 840 AR111 12D

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       | 25,000 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           | 840 [CCT of 4000K] |
| 光束角 (Nom)    | 12 °               |
| 光通量          | 1,400 lm           |
| 光強 (標稱)      | 11,000 cd          |
| 色彩名稱         | 冷白光 (CW)           |
| 相關色彩溫度 (規範)  | 4000 K             |

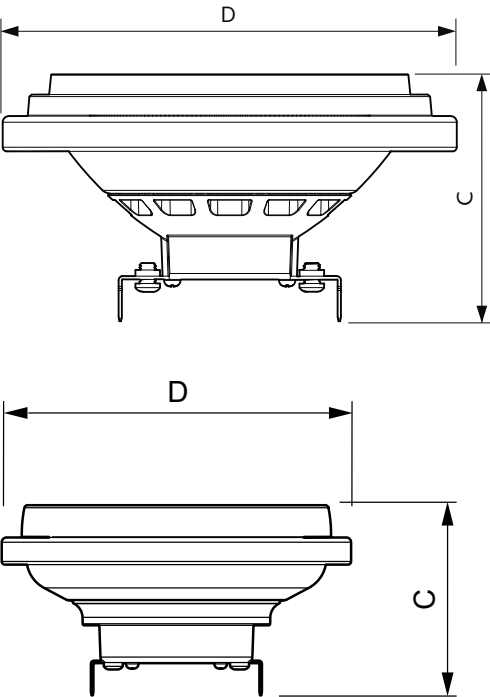
|                  |          |
|------------------|----------|
| 光效 (額定) (標準)     | 70 lm/W  |
| 色彩一致性            | <6       |
| 演色性指數 (CRI)      | 80       |
| LLMF 標稱壽命結束 (規範) | 70 %     |
| 運轉與電力            |          |
| 線路頻率             | - Hz     |
| 輸入頻率             | - Hz     |
| 耗電量              | 20 W     |
| 燈具電流 (標稱)        | 2,400 mA |
| 相等瓦數             | 100 W    |
| 起始時間 (標稱)        | 0.5 s    |
| 達到 60% 光色的熱穩時間   | 立即完全點亮 s |
| 功率因數 (比值)        | 0.7      |

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|                 |        |
|-----------------|--------|
| 電壓 (標稱)         | 12 V   |
| 溫度              |        |
| T 盒上限 (正常情況)    | 80 °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 | 22 kWh |

|                 |                                       |
|-----------------|---------------------------------------|
| 產品資料            |                                       |
| 下訂產品名稱          | MAS LEDspotLV D 20-100W 840 AR111 12D |
| 完整產品名稱          | MAS LEDspotLV D 20-100W 840 AR111 12D |
| 完整產品代碼          | 871869651526600                       |
| 訂單代碼            | 929001170708                          |
| 材質 Nr. (12NC)   | 929001170708                          |
| 分子 - 每個包裝的數量    | 1                                     |
| EAN/UPC - 產品/案例 | 8718696515266                         |
| 分子 - 每一外盒包裝     | 6                                     |
| EAN/UPC - 箱     | 8718696515273                         |

二维绘图

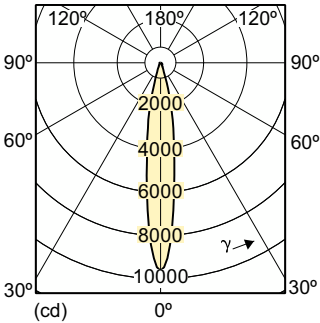


| Product                               | D      | C       |
|---------------------------------------|--------|---------|
| MAS LEDspotLV D 20-100W 840 AR111 12D | 111 mm | 62.3 mm |

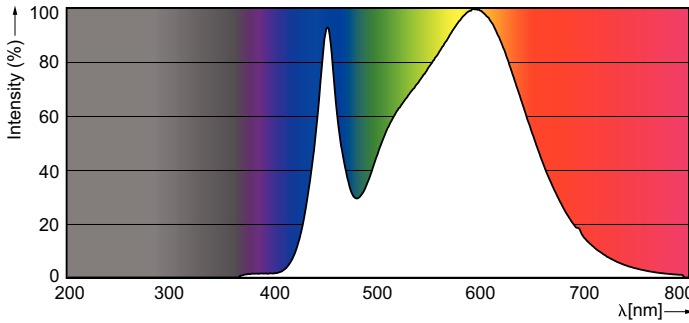
| Product                               |
|---------------------------------------|
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光度数据



Light Distribution Diagram - MAS LEDspotLV D 20-100W 840 AR111 12D



Spectral Power Distribution Colour - MAS LEDspotLV D 20-100W 840 AR111 12D

