



MASTER LEDspot LV AR111

MASTER LEDspotLV AR111 15-75W 2700K 24D

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.

Product data

• General Characteristics

Cap-Base	G53
Bulb	AR111
Rated Lifetime (hours)	45000 hr

• Light Technical Characteristics

Color Code	WW
Color Designation (text)	Warm White
Beam Angle	24 D
Beam Description	- [-]
Correlated Color Temperature	2700 K
Luminous Intensity	4560 cd
Color rendering index	80
Color Temperature	2700 K [CCT 2700K]
Rated Luminous Flux	790 Lm

• Electrical Characteristics

Wattage	15 W
Wattage Technical	15.8 W
Voltage	12 V
Power Factor	0.7 -
Lamp Current mA	1400 mA
Dimmable	No

• Measuring Conditions

Switching cycle	50000x
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• Product Dimensions

Overall Length C	60.5 mm
Diameter D	111 mm

• Product Data

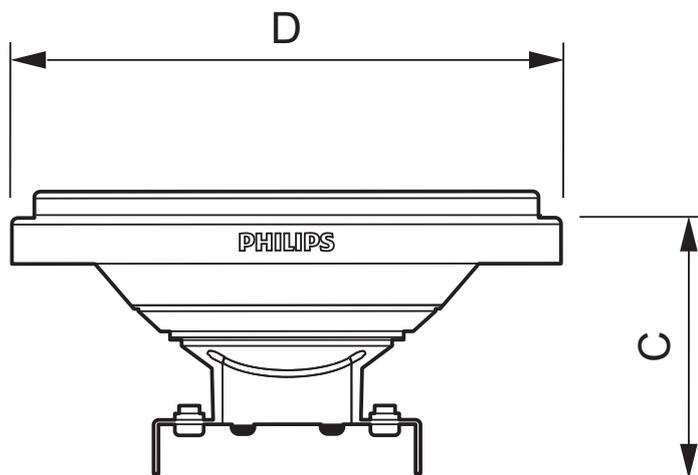
Order code	929000204502
Full product code	929000204502
Full product name	MASTER LEDspotLV AR111 15-75W 2700K 24D
Order product name	MASTER LEDspotLV AR111 15-75W 2700K 24D
Pieces per pack	1
Packing configuration	6
Packs per outerbox	6
Bar code on pack - EAN1	8718291155232
Bar code on outerbox - EAN3	8718291155249
Logistic code(s) - 12NC	929000204502
Net weight per piece	0.120 kg

Dimensional drawing



PHILIPS
sense and simplicity

Dimensional drawing



MASTER LED LV 15-75W 2700K 12V AR111 24D

Product	C (Norm)	D (Norm)
LED 15-75W G53 WW 2700K 12V 24D	60.5	111

G53



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2013, January 10
data subject to change