



LEDPAR11145D INT

12W 2700K Warm White
Quicklink: Q4BE1

The **LED ES Optic** lamps incorporates the illumination of the AR111 Optic on an Edison Screw cap. Designed as a direct retrofit replacement for halogen halogen. It has a comparable light output and beam spread to its incandescent and halogen equivalents but is up to 80% more energy efficient and has a far greater life span. The LED technology used in this lamp give it the comparable benefits of being entirely mercury free, producing little or no heat and having no ultraviolet or infra-red light in its output.

General

Cap	ES / E27
Colour	Aluminium
Construction	Aluminium
Dimmable	Yes

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Dimensions

Diameter	110.2mm
Height	115mm

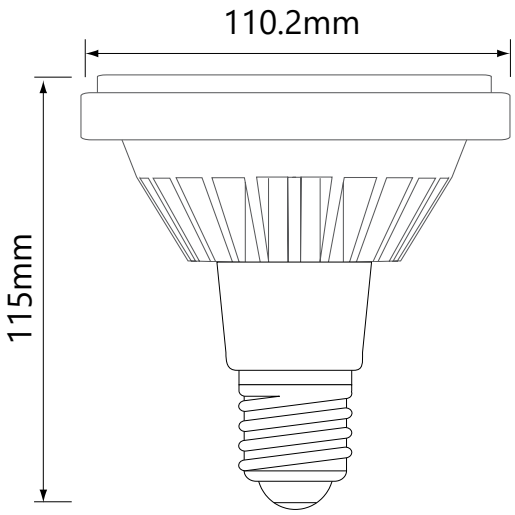
Electrical

Energy Efficiency Rating	A
Maximum Wattage	12W
Voltage	240V

Light Characteristics

Beam Angle	45°
Colour Rendering Index	80
Colour Temperature	2700K Warm White
Lumens	960 lm
Lumens Per Watt	80 lm/W

t: +44 (0)20 8874 2234 e: info@mr-resistor.co.uk **www.mr-resistor.co.uk**



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