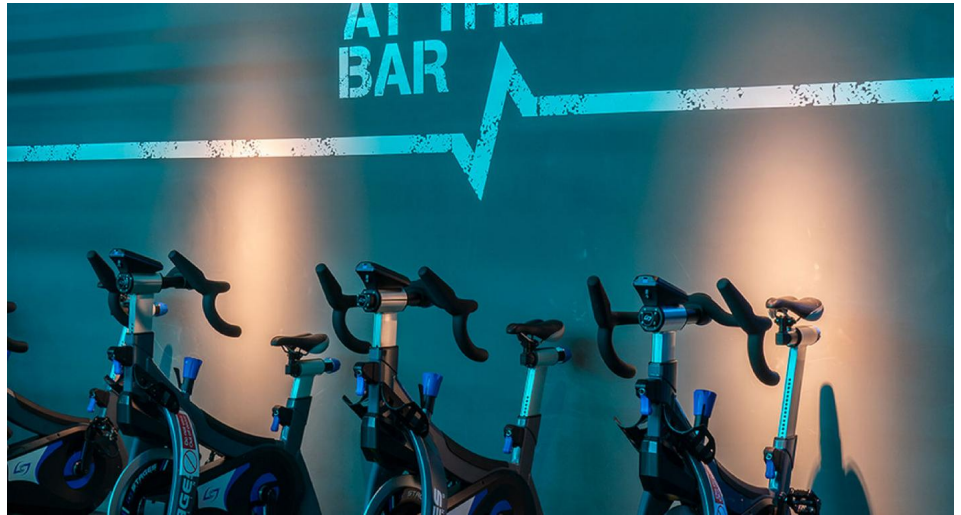


Optic LED ES Par Lamps

LED Optic PAR111 12W 45° Dimmable Lamp
12W 2700K Warm White



MR. RESISTOR[®]
Lighting Specialist Est. 1968



LED PAR11145D INT

12W 2700K Warm White

Quicklink: Q4BE1

General

Cap	ES / E27
Colour	Aluminium
Construction	Aluminium
Dimmable	Yes

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

The LED ES Optic lamps incorporate 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 gives 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.

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