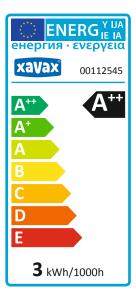


LED





Item no. 00112545

LED Bulb, GU4, 148lm replaces 20W reflector bulb MR11, warm white

Design	MR 11
Operating Position	360°
Can be dimmed	No
Colour Temperature	warm white - 2700 K
Power Consumption of an Equivalent Incandescent Lamp	20 W
Nominal Service Life	25000 h
Optimal Ambient Temperature	25 °C
Socket	GU4
Number of Switching Cycles until Premature Failure (min.)	40000X
Diameter	35 mm
Height	40 mm
Energy Efficiency Class	A++ (Scale from A++ to E, Optimum Value: A++)
Lamp Current	182 mA
Start-Up Time Until 95% of Full Light Output	15
Operating Voltage	12 V
Weighted Energy Consumption	3 kWh/1000 h
Nominal Power Consumption	2 W
Mains Frequency	DC/AC
Nominal Beam Angle	36°
Nominal Light Output	148 lm
Colour Reproduction Index (Ra)	>80
Suitable for Accent Lighting	Yes - Beam Angle <90° (φuse)

Errors and omissions excepted, and subject to technical changes.