



# Philips Master LED Spot

#### MR16, 5W, 2700K, 36°, dimmable

The dimmable LED low-voltage reflector lamp is the perfect replacement for conventional low-voltage halogen bulbs with a G5.3 (MR16) socket. This dimmable LED lamp is ideal for general lighting requirements. LED spotlights produce a warm light beam that is comparable with halogen lamps, and are ideal for use as accent lighting. LED spotlights are compatible with the majority existing lamps with GU5.3 sockets and have been developed specially as replacements for halogen lamps. LED lamps give you significant energy savings and are associated with significantly lower maintenance costs. The product is rated EEC A.

### **TECHNICAL DATA**

Item no.:	1001574
Socket	GU5,3
Lamp type	LED GU5,3
Nominal voltage	12V AC V
Width	5 cm
Height	4.5 cm
Diameter	5 cm
Depth	5 cm
Net weight	0.049 kg
Gross weight	0.055 kg
IP Code	IP 20
Dimmable	Yes
Dimming technology	By Ballast
Energy efficiency index	G
Weighted energy consumption	6 kWh/1000h
Electrical power factor	0,8
Wattage	5.8 W
Lumen	450 lm
Lumen	70 lm
Colour temperature	2700 Kelvin
Beam angle	36 °
Color	transparent



### **Light Source**



## **Recommended lamp**

1001574	Philips Master LED Spot , MR16, 5W, 2700K, 36°, dimmable
1001575	Philips Master LED MR16 5W , 3000K, 36°

CRI	90
Binning	6 SDCM
Service life	25000 h
Switching cycles	50000
Start-up time	0,5 s
Lamp mercury content	0 mg
BIG WHITE Page	595