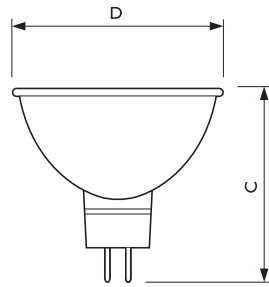


# Masterline ES Dichroic

An advanced range of low voltage halogen dichroic lamps featuring the leading infrared reflecting technology for maximum energy savings. Masterline Energy Saving lamps feature a unique Philips patented burner method enabling higher efficiency with reduction of energy usage by up to 30%. The diamond backed dichroic reflector provides a precision beam of bright, white sparkling light. Lifetime 5,000 hours. Improved version featuring a single-ended burner and flat glass to match the look of standard dichroics.



Product ID	Overall Length C max.	Diameter D max.
GU5.3	50.5	51

Dimensions in mm

## Masterline ES Dichroic

Shortcode	Beam Angle	Wattage (W)	Cap Base	Voltage	Bulb Shape	Luminous Flux Lamp (lm)	Average Lifetime (hrs)	Colour Temperature (K)	Unit	Carton Quantity
MASES122008	80°	20	GU5.3	12V	MR16	275	5000	3000	PCE	5
MASES122036	36°	20	GU5.3	12V	MR16	300	5000	3000	PCE	5
MASES123524	24°	35	GU5.3	12V	MR16	640	5000	3000	PCE	5
MASES123536	36°	35	GU5.3	12V	MR16	640	5000	3000	PCE	5
MASES123560	60°	35	GU5.3	12V	MR16	640	5000	3000	PCE	5
MASES124536	36°	45	GU5.3	12V	MR16	830	5000	3000	PCE	5
MASES124560	60°	45	GU5.3	12V	MR16	830	5000	3000	PCE	5