

## MR16 Home

MR16 Home 20W 10° 12V GU5.3 SV1

0022583

### Range features



### PRODUCT OVERVIEW

Ordering number	0022583
Light colour	829 Warm white
Technology	Halogen
Energy class	B
Average life (Rated) (h)	2000
Lamp finish	Dichroic
Lamp shape	Reflector
Dimmable	Yes
Cap/Base	GU5.3
Type	MR16
EAN code	5410288225838
CRI (Ra)	100
Beam angle(°)	10
Colour temperature (K)	2900
Useful luminous flux (Rated) (lm)	210
Watt (Nominal) (W)	20
Equivalent watt (W)	No
Voltage (V)	12

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### DATA TABLE

#### General data

Technology	Halogen
Ordering number	0022583
Energy class	B
Energy saving lamp	No
Average life (Rated) (h)	2000
Average life (Nominal) (h)	2000
Lamp shape	Reflector
Lamp finish	Dichroic
Dimmable	Yes
Cap/Base	GU5.3
Type	MR16
EAN code	5410288225838
Product name	MR16 Home 20W 10° 12V GU5.3 SV1
Lamp mercury content (mg)	0
Starting time (max) (s)	0
Warm-up time to 60% of full light (max) (s)	Instant Full Light
Control gear required	Yes
Fixture rating	Open
IEC Reference	IEC 60357
IEC Reference 2	IEC 60432-3
IEC Reference 3	IEC 60630
Intended purpose	General lighting
No. of switching cycles before premature failure (min)	> 8000
Special purpose lamp	No
Transformer required	Yes

#### Optical data

Light colour	829 Warm w hite
CRI (Ra)	100
Suitable for accent lighting	Yes
Beam angle(°)	10
Colour temperature (K)	2900
Useful luminous flux (Rated) (lm)	210
Lumen maintenance at end of nominal life (%)	80
Luminous flux (Nominal) (lm)	210
Peak intensity (cd)	3600

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## Electrical data

<b>Watt (Rated) (W)</b>	20
<b>Equivalent watt (W)</b>	No
<b>Watt (Nominal) (W)</b>	20
<b>Voltage (V)</b>	12
<b>Lamp power factor</b>	1

## Physical data

<b>Lamp Length (mm) - C/L</b>	45
<b>Max. Lamp Diameter (mm) - D</b>	50
<b>Lamp dimension equal to filament lamp equivalent</b>	Yes
<b>Designed for optimum use in non standard conditions</b>	No