

MR16 Home

MR16 Home 35W 36° 12V GU5.3 SV1

0022586

Range features



PRODUCT OVERVIEW

Light colour	829 Warm w hite
Technology	Halogen
Ordering number	0022586
Average life (Rated) (h)	2000
Energy class	B
Lamp shape	Reflector
Lamp finish	Dichroic
Dimmable	Yes
Cap/Base	GU5.3
Type	MR16
EAN code	5410288225869
CRI (Ra)	100
Beam angle(°)	36
Beam angle(°)	36
Colour temperature (K)	2900
Useful luminous flux (Rated) (lm)	480
Watt (Nominal) (W)	35
Equivalent watt (W)	No
Voltage (V)	12

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DATA TABLE

General data

Ordering number	0022586
Technology	Halogen
Average life (Rated) (h)	2000
Average life (Nominal) (h)	2000
Energy class	B
Energy saving lamp	No
Lamp finish	Dichroic
Lamp shape	Reflector
Dimmable	Yes
Cap/Base	GU5.3
Type	MR16
EAN code	5410288225869
Product name	MR16 Home 35W 36° 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
Control gear availability	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(°)	36
Beam angle(°)	36
Colour temperature (K)	2900
Useful luminous flux (Rated) (lm)	480
Lumen maintenance at end of nominal life (%)	80
Luminous flux (Nominal) (lm)	480
Peak intensity (cd)	1250

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Electrical data

kWh per 1000 hours burning time	38
Watt (Rated) (W)	35
Watt (Nominal) (W)	35
Equivalent watt (W)	No
Voltage (V)	12
Lamp power factor	1

Physical data

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