



## DICHROIC MR16 Ø51 - LONG LIFE 5000H

### Typology

Low voltage halogen lamps.

### Features

Excellent colour rendering, low cost, wide diffusion and easy to use.

In addition to energy classes that reflect the limitations of the technology used that is now totally replaceable by more efficient LED models.

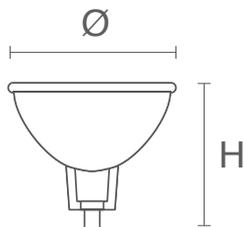
**Lamp not for sale on the European market.**



### Characteristic data

Power	75 W	Beam	60°	Dimmable	Yes	Input	12 Vdc
Base	GU5,3	IP	20	Tc	3000 K	Ra	100

### Dimensional characteristics



Ø	51 mm
H	45 mm

## Lighting and photometric features

Beam opening	60°
CCT nominal colour temperature	3000 K
Colour rendering index	100
Lifespan	5000 h
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light

## Electrical characteristics

Rated power	75 W
Input voltage	12 Vdc
Dimmable	Yes
Input current	6.25 A
Number of cycles	15000
Operating temperature	-15°C / +35°C

## Standards and Directives

2009/125/EC * Ecodesign	2012/19/EU * RAEE
1194/2012 * Regulation for Ecodesign	2014/30/EU * EMC
2015/1428 * Regulation for Ecodesign	
2010/30/EU * Energy Labelling	CEI EN 55015:2014 (+A1:2016)
874/2012 * Regulation for Energy Labelling	C
2011/65/EU * RoHS	

## Logistics data

Item net weight	30 gr
Barcode single item	8011905813772
Number of pieces multiple pack	20
Barcode multiple pack	8011905758066