

## DICHROIC XENON LONGLIFE MR16 Ø51



- \* A complete range of Xenon Halogen lamps; from Bipin to DR111.
- \* Bright light.
- \* Technology aimed at drastically reducing the natural causes of filament breakage for a dramatic increase in lamp lifetime.
- \* Dichroic coating of the reflector: sends the heat towards the back of the lamp.
- \* Lifetimes up to 10,000 hours for bipins and MR16s: 5 times longer than a regular lamp of the same type!
- \* For professional applications: commercial businesses, public places, reception areas.
- \* Lamps for long re-lamping scheduling times.

### Item Characteristics

Code	1D1280LX
Lamp Voltage	12 V
Nominal Power	50 W
Base	GU5,3
Lamp Current	4,16 A
Nominal Flux	633 LUMEN
Type of lamp	With safety glass
Colour temperature	3000 K
Opening beam	60°
Diameter	51 mm
Lenght	45 mm
Weight	30 g

### Performance

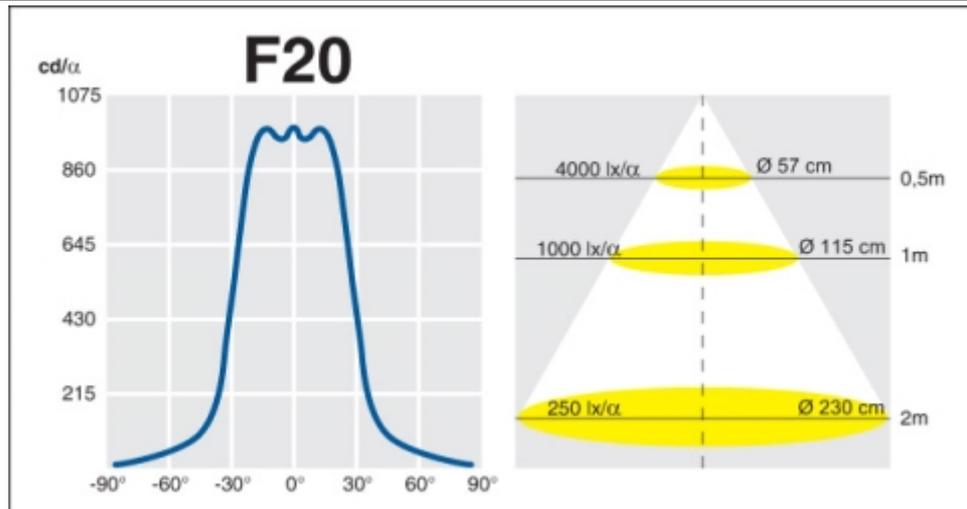
ANSI	FNV
Axis cd	700
Alpha	0,80
Photometry	F20
Irc/Ra	100
Lifetime	10000 h
Energy Class	B
kWh/1000h	50
Equivalence with incandescent lamp	59 W

### Tech Info

Dimmable	YES
Operating Position	360°
UV Stop quartz bulb	YES
Open fittings	YES
Number of ON-OFF cycles	25000
Power Factor	1
Warm-up time up to 60 % of the full light output	Instant Full Light
Lamp start time	<0,2s
T (°C) Working environment Temp.	-15°C / +35°C

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Fulfilled Directives and norms

2011/65/UE \* RoHS EN60432-3 \* Anno 2013  
2010/30/EU \* Energy Consumption 874/2012 \*  
Regulation for Energy Labelling 2009/125/CE \*  
Progettazione Eco Compatibile 1194/2012 \*  
Progettazione Eco Compatibile**Spectrocolorimetry and Photometry****Shipping info**

Single pack dimensions L x H x D (mm)	50 x 50 x 50
Item barcode	8011905052850
Pack	20 pz
Inner pack dimensions L x H x D (mm)	257 x 54 x 212
Master barcode	8011905743635
Master pack dimensions L x H x D (mm)	450 x 300 x 280