

Datasheet
5114101

4,4W Luxar Glas MR11 36° GU4 345lm 2700K

Our 4.4W **LUXAR GLAS MR11** glass GU5.3 is optimally suited for object and design lamps due to the high-quality finish. It is equipped with the latest LED technology. Its color rendering with an RA value of 90 makes everything shine true to color.

The many variants of the module in light color and beam angles allow a wide coverage of the various fields of application. The low power consumption of the LED is confirmed by the good energy efficiency class. The lumen package of our LUXAR GLAS MR11 can be compared with a 20W conventional MR11.

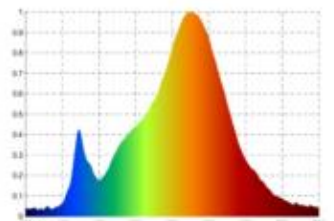


Dimmable: yes

Recommended dimmer: www.sigor.de/dimmerliste

| | |
|-------------|---|
| 345 lm | luminous flux [lm] |
| 4,40 Watt | rated power |
| 35 Watt | equivalent incandescent lighting |
| 2700 K | colour temperature |
| Ra>80 | colour rendering |
| 6 sdcm | colour consistency |
| 36° | beam angle |
| GU4 | base |
| MR11 | outer bulb |
| klar | type of glass |
| 35 mm | length |
| 35 mm | diameter |
| IP20 | type of protection |
| -20° - 40°C | temperature range in operation |
| | power factor |
| 12 V AC | voltage |
| 50/60 Hz | operating frequency |
| mA | current |
| 5 kWh/1000h | energy consumption |
| <0,5 s | warm-up time up to 60% of the full light output |
| <0,5 s | starting time |
| Ø 15.000 h | nominal life time |
| L70B50 | rated life time L70/B50 |
| 0.7 | lumen maintenance factor at the end of the nominal life |

Spectral power distribution
in the range 180 - 800 nm



SIGOR
5114101

| | |
|---|---|
| A | ▶ |
| B | ▶ |
| C | ▶ |
| D | ▶ |
| E | ▶ |
| F | ▶ |
| G | ▶ |

G ◀

5
kWh/1000h

2019/2015

as of: 28.11.2022

