

Datasheet

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5W Luxar R7s 680lm 2700K

Our 5W **LUXAR R7s SLIM** rod is the perfect replacement for the classic halogen rods. The slim design of 15mm diameter allows even the use in confined spaces.

The R7S rod is equipped with the latest LED technology and thus has a long life. The low power consumption of the LED is confirmed by the good energy efficiency class. The lumen package our R7s can be compared with a 50W conventional R7s.





680 lm luminous flux [lm] 5,00 Watt rated power

53 Watt equivalent incandescent lighting

2700 K colour temperature Ra>80 colour rendering <6 sdcm colour consistency

360° beam angle

R7s base
QT-DE12 outer bulb
klar type of glass
78 mm length
16 mm diameter

IP20 type of protection

-20° - 40°C temperature range in operation

0.7 power factor 230 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

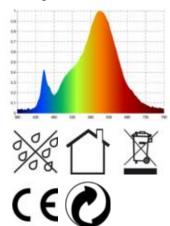
<0.5 s starting time

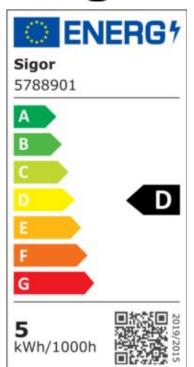
Ø 20.000 h nominal life time L70B50 rated life time L70/B50

0.7 lumen maintenance factor at the end of the

nominal life

Spectral power distribution in the range 180 - 800 nm





as of: 05.09.2023

Handelsregister HRB 19472 Geschäftsführer:
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