

**Datasheet**  
**5798101**

**5,5W Argent Modul 465lm 4000K 36° dim**

Our 5.5W **Argent recessed module** is designed for the conversion of standard recessed luminaires. The shallow recessed depth of only 37mm also allows for use in cavity ceilings with limited space. The high color rendering index of RA>90 withstands the highest demands on light. Due to the optimal thermal management a very long lifetime can be achieved. The module has the Dim-To-Warm technology and is characterized by the reduction of the light color when dimming from 2,800K to 2,000K. The lamp changes the light color when dimmed in the same way as a traditional incandescent lamp. The many variants of the module in light color and beam angles allow a wide coverage of different fields of application.



Dimmable: yes

Recommended dimmer: [www.sigor.de/dimmerliste](http://www.sigor.de/dimmerliste)

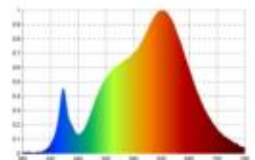
465 lm	luminous flux [lm]
5,50 Watt	rated power
50 Watt	equivalent incandescent lighting
4000 K	colour temperature
Ra>90	colour rendering
<6 sdcms	colour consistency
36°	beam angle

Anschlussleitu	base
Modul	outer bulb
klar	type of glass
37 mm	length
50 mm	diameter
IP20	type of protection
-10° - 40°C	temperature range in operation

0,78	power factor
230 V AC	voltage
50/60 Hz	operating frequency
300 mA	current
6 kWh/1000h	energy consumption
<0.5 s	warm-up time up to 60% of the full light output
<0.1 s	starting time

Ø 50.000 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**  
5798101

A	
B	
C	
D	
E	
F	← F
G	

**6**  
kWh/1000h

2019/2015

as of: 25.11.2022

