

**Datasheet**  
**5424401**

**9W Argent Downlight Modul 550lm 2800-2000K 36° dim**



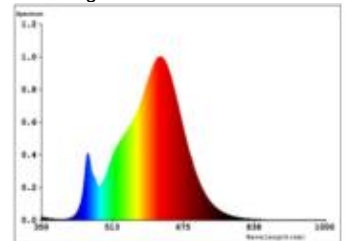
Dimmable:

Our 9W **ARGENT recessed downlight** is our premium downlight product. The reflector can be tilted up to 50°. Due to the high color rendering index of Ra 90, an almost daylight-like color rendering is guaranteed. The recessed downlight has the Dim-To-Warm technology. It is characterized by the lowering of the light color when dimming from 2,800K to 2,000K, as with a traditional incandescent lamp. The recessed luminaire is equipped with the latest LED technology and thus has high dimmer compatibility. The power supply is provided by an integrated driver. The connector box offers a very practical assistance in through-wiring. Especially important in the object: we offer 3 years warranty and vouch for the high quality workmanship and durability. If you would like to know with which dimmers this product is compatible, please follow the link to the test results from our own workshop.

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

550 lm	luminous flux [lm]
9,00 Watt	rated power
2800-2000 K	colour temperature
Ra>95	colour rendering
6 sdcm	colour consistency
36°	beam angle
weiss	Colour housing
IP20	type of protection
-10° - 40°C	temperature range in operation
0.85	power factor
230 V AC	voltage
50/60 Hz	operating frequency
450 mA	current
9 kWh/1000h	energy consumption
<1,0 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**  
5424401

A	
B	
C	
D	
E	
F	
G	G

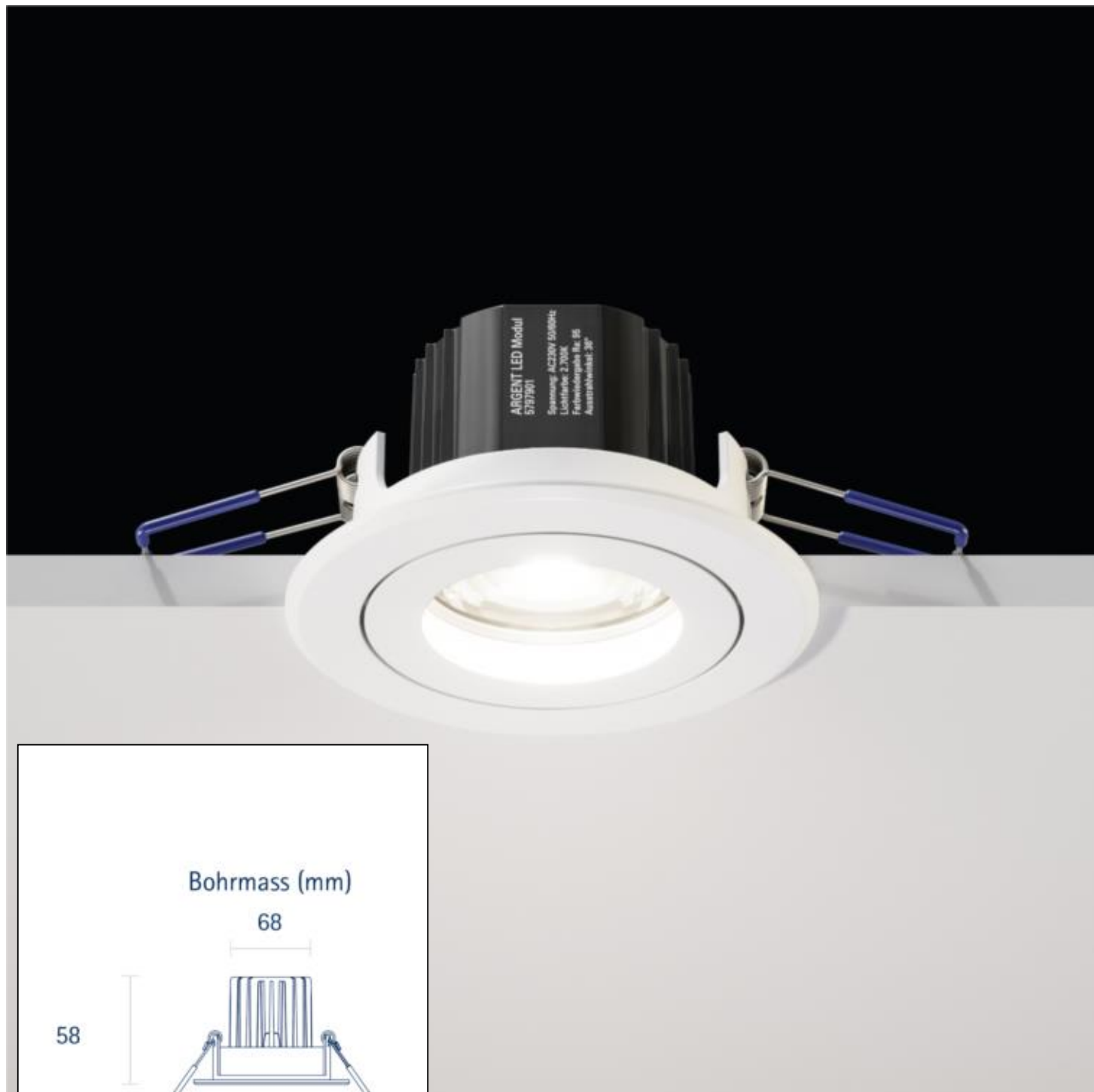
**9**  
kWh/1000h

2019/2015



5424401

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Bohrmass (mm)

68

58

82

**Manual:**

[https://shop.sigor.de/media/pdf/5424401\\_manual.pdf](https://shop.sigor.de/media/pdf/5424401_manual.pdf)

as of: 06.12.2022

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