

**Datasheet**  
**5797201**

**5,5W Argent Modul 389lm 3000K 15° dim**

Our 6W **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>95 withstands the highest demands on light. Due to the optimal thermal management a very long lifetime can be achieved. 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)

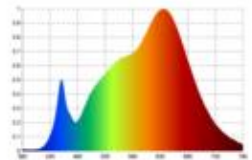
|           |                                  |
|-----------|----------------------------------|
| 389 lm    | luminous flux [lm]               |
| 5,50 Watt | rated power                      |
| 50 Watt   | equivalent incandescent lighting |
| 3000 K    | colour temperature               |
| Ra>95     | colour rendering                 |
| <6 sdcms  | colour consistency               |
| 15°       | 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**  
5797201

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

**6**  
kWh/1000h

2019/2015

as of: 25.11.2022

