

Datasheet 5721001

9W Diled Modul 540lm 2700-2100K 36° dim



Dimmable:

Our 9W **Diled recessed module** is designed for the conversion of standard recessed luminaires. The unique reflector perfectly imitates that of a halogen version. The high color rendering index of RA95 guarantees color rendering that is almost similar to daylight. The module features Dim-To-Warm technology and excels at lowering the light color when dimming from 2,700K to 2,100K. The lamp changes the color of light when dimming as a traditional incandescent lamp. The recessed module features a patented plastic lens that provides glare-free illumination. The lumen package of our Diled module can be compared with a 75W traditional GU10.

Recommended dimmer: www.sigor.de/dimmerliste

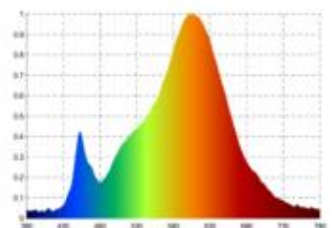
540 lm	luminous flux [lm]
9,00 Watt	rated power
70 Watt	equivalent incandescent lighting
2700-2100 K	colour temperature
Ra>95	colour rendering
<5 sdcm	colour consistency
36°	beam angle

Anschlussleitu	base
Modul	outer bulb
klar	type of glass
51 mm	length
50 mm	diameter
IP30	type of protection
-20° - 40°C	temperature range in operation

0.85	power factor
230 V AC	voltage
50/60 Hz	operating frequency
mA	current
9 kWh/1000h	energy consumption
<1.0 s	warm-up time up to 60% of the full light output
<0.5 s	starting time

Ø 50.000 h	nominal life time
L80B10	rated life time L70/B50
0.8	lumen maintenance factor at the end of the nominal life

Spectral power distribution
in the range 180 - 800 nm



ENERG

Sigor
5721001

A
B
C
D
E
F
G

8
kWh/1000h

2019/2015

as of: 09.10.2023

