

Datasheet
5732101

5W Diled 90 GU10 Ra90 350lm 2700K 36° dim

Our 5W **Diled GU10 90** is the successor to the successful Haled series from Sigor. The unique reflector perfectly imitates that of a halogen variant. The reflector can be tilted up to 50°. Due to the high color rendering index, an almost daylight-like color rendering is guaranteed.

The recessed downlight has a brilliant light color of 2,700K and makes everything shine in a beautiful light. The GU10 is equipped with the latest LED technology and thus has a high dimmer compatibility.

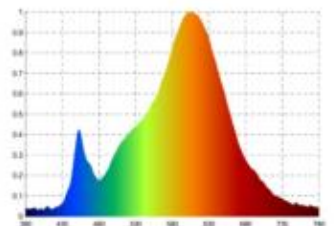


Dimmable: yes

Recommended dimmer: www.sigor.de/dimmerliste

345 lm	luminous flux [lm]
5,00 Watt	rated power
50 Watt	equivalent incandescent lighting
2700 K	colour temperature
Ra>90	colour rendering
<5 sdcms	colour consistency
36°	beam angle
GU10	base
PAR16	outer bulb
	type of glass
60 mm	length
50 mm	diameter
IP20	type of protection
-10° - 30°C	temperature range in operation
	power factor
230 V AC	voltage
50/60 Hz	operating frequency
16 mA	current
5 kWh/1000h	energy consumption
<1,0 s	warm-up time up to 60% of the full light output
<0.5 s	starting time
Ø 25.000 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
5732101

A	
B	
C	
D	
E	
F	
G	G

5
kWh/1000h

2019/2015

as of: 05.09.2023

