

Datasheet
5720001

6W Diled Modul 360lm 2700-2100K 36° dtw



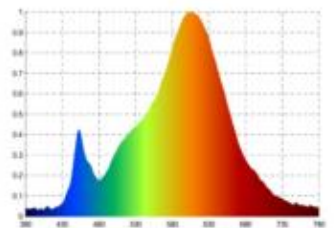
Dimmable:

Our 6W **Diled recessed module** is designed for the conversion of standard recessed luminaires. The unique reflector perfectly mimics that of a halogen version. The shallow recessed depth of only 39mm also allows for use in cavity ceilings where space is at a premium. The high color rendering index of RA95 guarantees color rendering almost similar to daylight. The module has the Dim-To-Warm technology and is characterized by the reduction of the light color when dimming from 2,700K to 2,100K. The lamp changes the light color when dimmed just like 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 50W traditional GU10.

Recommended dimmer: www.sigor.de/dimmerliste

360 lm	luminous flux [lm]
6,00 Watt	rated power
60 Watt	equivalent incandescent lighting
2700-2100 K	colour temperature
Ra>95	colour rendering
<5 sdcms	colour consistency
36°	beam angle
Anschlussleitu	base
Modul	outer bulb
klar	type of glass
32 mm	length
50 mm	diameter
IP30	type of protection
-20° - 40°C	temperature range in operation
0.95	power factor
230 V AC	voltage
50/60 Hz	operating frequency
28 mA	current
6 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



Sigor
5720001

A	▶
B	▶
C	▶
D	▶
E	▶
F	▶
G	▶

6 kWh/1000h

2019/2015

as of: 27.09.2024

