SIGOR

Menschen
im Licht.

Datasheet

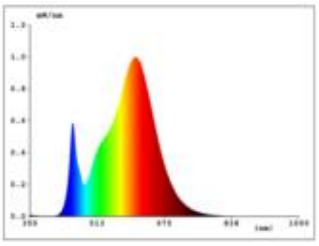
4042201 **Panel Aufbau Fled 620x620mm weiss UGR<19**

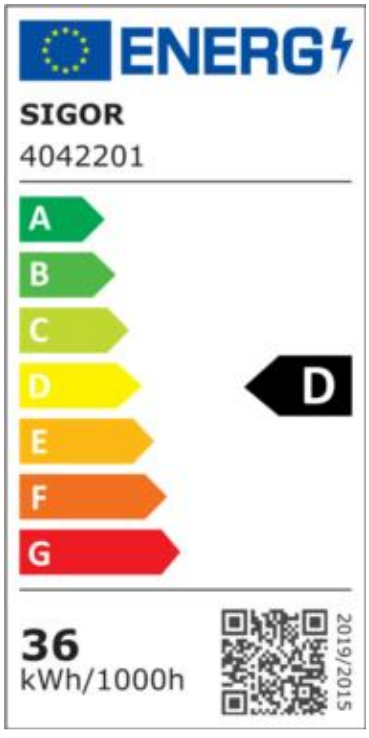
Our 36 W **FLED PANEL** surface-mount panel has a pre-installed frame and features a quick-mount system. With only 28 mm installation height and the driver integrated in the frame, it matches the appearance of a lay-in panel. With their high anti-glare standards according to the DIN EN 12464-1 regulation, they are suitable for use in schools, offices and other VDU workplaces. Especially important in the object: we offer 5-year warranty and vouch for the high-quality workmanship and durability. The panel is equipped with the latest generation LED technology. This has increased the efficiency to 120 lm per watt. Power is supplied via an external driver which is included in the delivery program.

Dimmable no

4.320 lm	luminous flux [lm]
36,00 Watt	rated power
3000 K	colour temperature
Ra>80	colour rendering
<5 sdcm	colour consistency
90°	beam angle
weiss	Colour housing
IP20	type of protection
-45° - 65°C	temperature range in operation
0.9	power factor
230 V AC	voltage
50/60 Hz	operating frequency
mA	current
36 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
L70B10	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





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Handelsregister HRB 19472
USt-IdNr.: DE 814574569
WEEE-Reg.-Nr.: DE 45242363
Geschäftsführer:
Michael Perterer
Robin Scheffel

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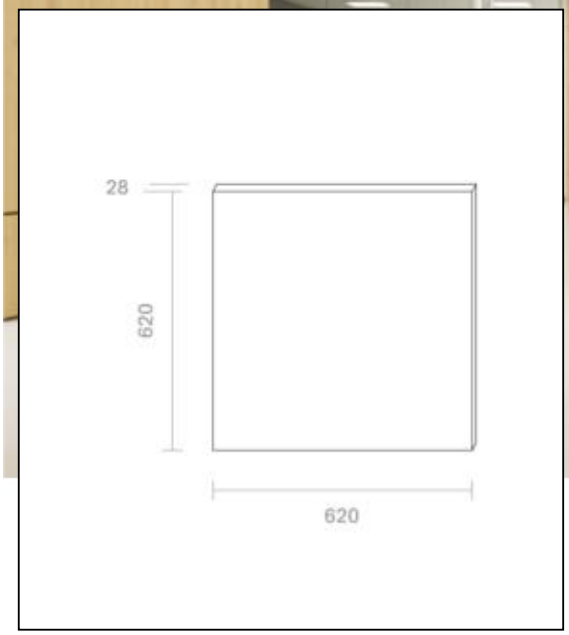

Manual:
https://shop.sigor.de/media/pdf/4042201_manual.pdf

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