

**Datasheet**  
**5795601**

**Aufbauleuchte FLED Downlight 330mm weiss**

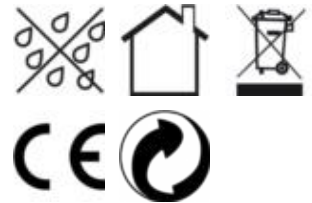
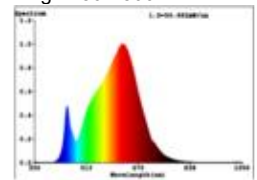
Our 30W **FLED Downlight** is a low-cost refurbishment luminaire with variable mounting system. It allows mounting as a surface mounted luminaire or recessed luminaire in existing drill holes (65 - 310mm) by an adjustable spring mounting. The color temperature can be adjusted from 3,000K to 4,000K and 5,000K by a DIP switch. In doing so, the lumen package changes to 3,100lm. 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. The high color rendering index of RA>90 guarantees color rendering that is almost similar to daylight. The downlight is equipped with the latest LED technology thus ensures a flicker-free light image. Particularly important in the object: we offer a 3-year warranty and vouch for the high quality workmanship and durability. Their simple design is underlined by a mounting height of only 19mm. The new EASY-SNAP SYSTEM is used for magnetic attachment additional decorative ring. The power supply is integrated into the housing.



Dimmable no

3.100 lm	luminous flux [lm]
30,00 Watt	rated power
3000-5000 K	colour temperature
Ra>90	colour rendering
<6 sdcms	colour consistency
120°	beam angle
weiss	Colour housing
IP20	type of protection
-20° - 40°C	temperature range in operation
0.9	power factor
230 V AC	voltage
50/60 Hz	operating frequency
130 mA	current
30 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**  
5795601

A	
B	
C	
D	
E	
F	<b>F</b>
G	

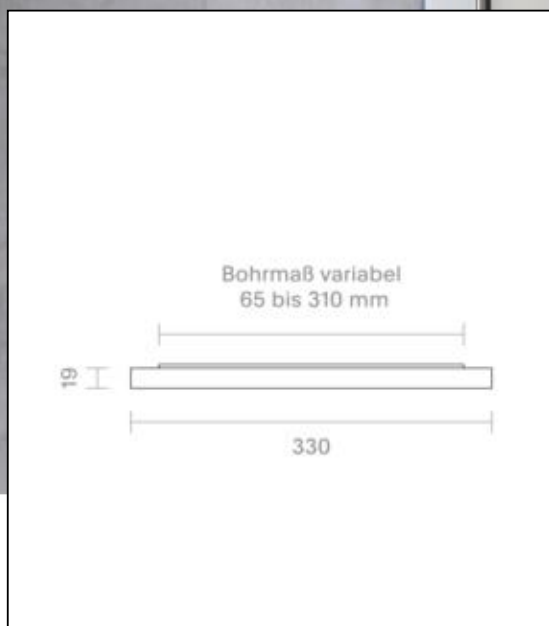
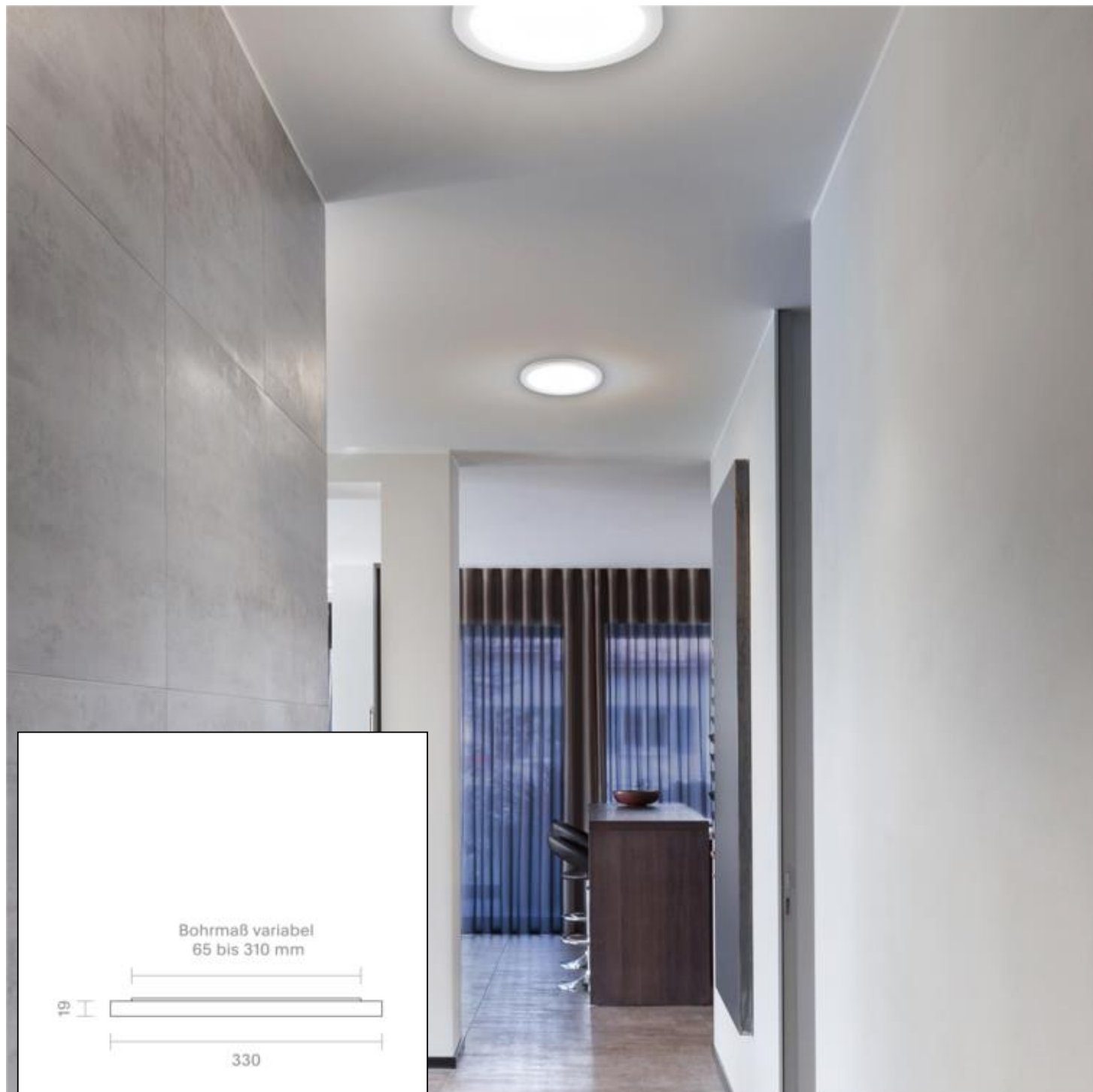
**30**  
kWh/1000h

2019/2015



5795601

Aufbauleuchte FLED Downlight 330mm weiss



**Manual:**

[https://shop.sigor.de/media/pdf/5795601\\_manual.pdf](https://shop.sigor.de/media/pdf/5795601_manual.pdf)

as of: 06.06.2023

Page: 2