



In the ceiling or on the ceiling - the LED PANEL 3K SMALL impresses in any variant. In addition to the optionally available frame for ceiling recessing or ceiling mounting, the compact LED Panel (optionally available as 3,000 K or 4,000 K version) can be flexibly dimmed using a separate power supply. This makes the LED PANEL 3K SMALL a capable modern ceiling light for office spaces, public administration buildings, catering establishments and many others.

**Special features**

- Recessed or surface mounting possible
- High colour reproduction value
- High light emission angle
- Including 50 cm connecting cable

<b>Housing Material</b>	Aluminium
<b>Housing Color</b>	White
<b>Housing Surface</b>	Matt
<b>Material of Lens</b>	Plastic
<b>Surface Structure of Lens</b>	Opal
<b>Protection Class</b>	Protection class III/safety extra-low voltage
<b>Operating Mode</b>	Constant current
<b>Rated Input</b>	24 W
<b>Rated Input Voltage</b>	34-35 V/DC
<b>Rated Current</b>	700 mA
<b>Power Supply Unit incl.</b>	No
<b>Connection Cable Secondary</b>	Yes
<b>Secondary Connection</b>	Open cables
<b>Secondary Cable Length</b>	0.5 m
<b>Dimmable</b>	Yes
<b>Control technology</b>	Dimmable via optional power supply unit
<b>Motion Detector</b>	No

<b>Width</b>	295 mm
<b>Height</b>	10 mm
<b>Product weight</b>	860 g
<b>Working Temperature</b>	-5 to 40 °C
<b>Storage Temperature</b>	-10 to 40 °C
<b>IP Protection Class</b>	IP 20
<b>Life Time L70 / B50</b>	30000 h
<b>Switching Cycles</b>	100000
<b>Power Consumption</b>	25 kWh/1000h
<b>Energy Efficiency Class</b>	G

<b>Light Source</b>	LED, Light source not changeable
<b>Color Temperature</b>	3000 K
<b>Colour Consistency</b>	6 SDCM
<b>Colour Rendering Index (Ra)</b>	80
<b>Rated Luminous Flux</b>	2500 lm
<b>Luminous Efficiency</b>	104.2 lm/W
<b>Rated Angle of Reflection</b>	115 Degree
<b>Light Distribution</b>	Symmetric
<b>Distribution Characteristic 120°</b>	DLS

<b>Light Exit Surfaces</b>	1
<b>Light characteristics</b>	Direct
<b>Light direction</b>	Below

<b>Length</b>	295 mm
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