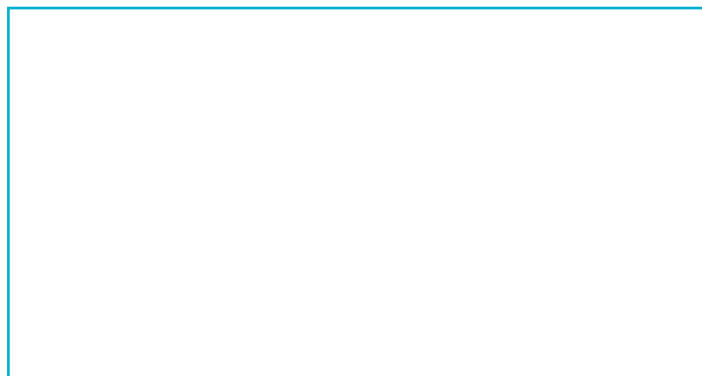
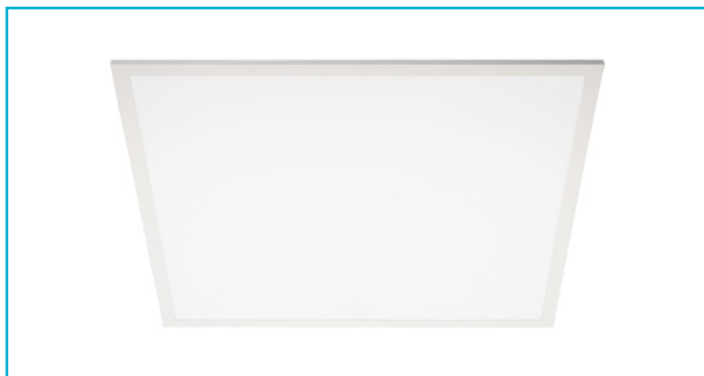


LED panel

Basic 625x625 mm, 32 W, 3000 K, white



Special features

- BEG-eligible
- cost-effective, ready-to-connect solution
- for insertion into grid ceilings
- Mounting in surface-mounted and recessed frames possible
- Refurbishment solution for T5/T8 louver luminaires
- Incl. power supply unit CC, 900mAh, 33-38V, 36W

Housing Material	Aluminium
Housing Color	White
Material of Lens	Plastic
Through Wiring possible	Yes
Mounting Type	Installation mounting
Mounting Location	Inside
Mounting Area	Ceiling installation
Functions	Emergency power capable

Protection Class Lamp	Protection class III/safety extra-low voltage
Protection Class Power Plug	Protection class II/protective insulation
Power Selectable	32 W, 28 W, 24 W, 20 W
Rated Power Consumption Standby	0.5 W
Rated Input Voltage Frequency	200-264 V/AC 50 / 60 Hz
Rated Current Selectable	525 mA, 625 mA, 725 mA, 825 mA
Power Supply Unit incl.	Yes
Number of Cable Entries	2 PCS
Cable Gland Diameter	12 mm
Dimmable	No
Motion Detector	No
Voltage range DC	176-280 V/DC
Voltage range emergency lighting	176-280 V/DC
EOFI	100 %

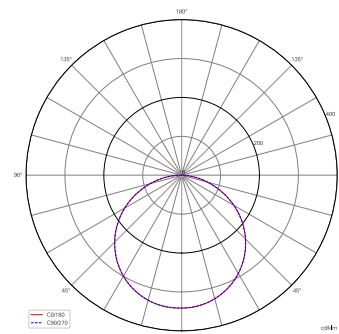
Light Source	LED, Light source changeable TC
Color Temperature	3000 K
Colour Consistency	3 SDCM
Colour consistency light source	3 SDCM
CRI (Ra)	80
Rated Luminous Flux	4300 lm
Luminous Efficiency	134.4 lm/W

Rated Angle of Reflection	120 Degree
UGR	22

Light Exit Surfaces	1
Light characteristics	Direct
Light direction	Below

Length	620 mm
Width	620 mm
Height	32 mm
Cut Out Length	590 mm
Cutout L x W	590 x 590 mm
Cut Out Width	590 mm
Product weight	1765 g

Working Temperature	-10 to 40 °C
Storage Temperature	-20 to 50 °C
IP Protection Class	IP 50
IK Protection Class	IK03
Inrush Current max.	19.2 A / 209 µs
Max. units per MCB B10	23 PCS



Art.-Nr. 100140



LED panel

Basic 625x625 mm, 32 W, 3000 K, white

Max. units per MCB B16	38 PCS
Max. units per MCB C10	30 PCS
Max. units per MCB C16	48 PCS
Life Time L70 / B50	75000 h
Life Time L80 / B10	50000 h
Life Time L80 / B50	60000 h
Switching Cycles	100000 PCS
Power Consumption	32 kWh/1000h
EEI	D