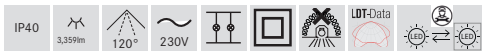
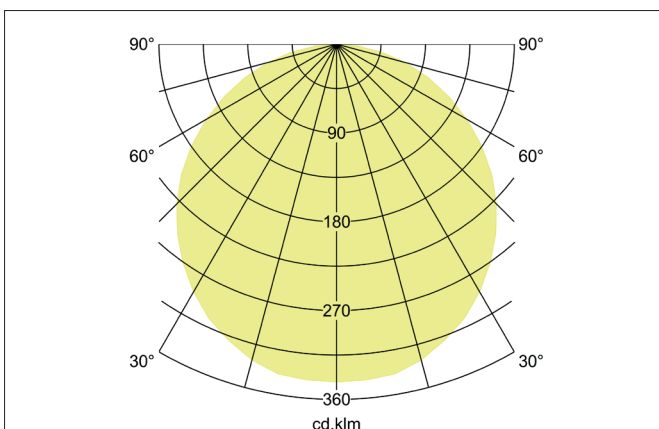
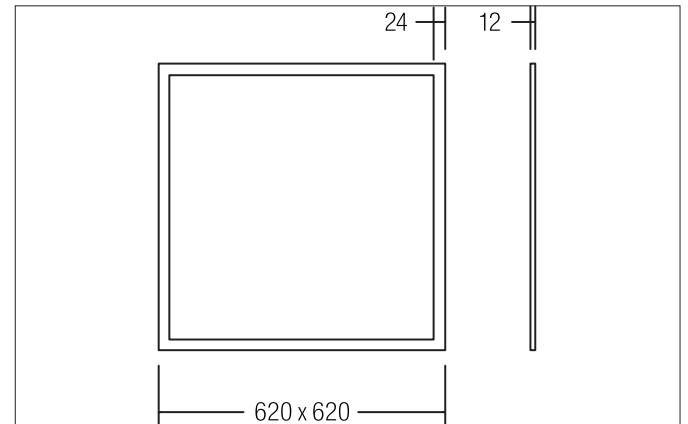
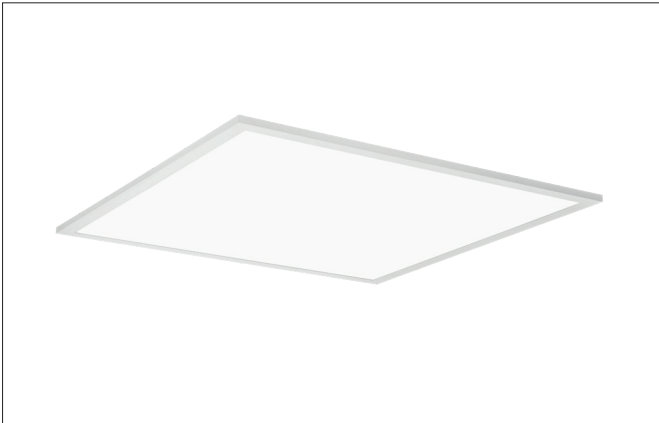


**AILIS LED panel 620 x 620 mm opal**

Article no. 32046073

Light.  
For Generations.**Tender**

LED-Panel 620 x 620 mm Opal, Square. Recessed luminaire for ceilings with visible mounting rails. Ceiling cut-out L x W 620 x 620 mm, Installation depth 12 mm, Length 620 mm, Width 620 mm, Weight 2,940 kg, with rotationssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, opal cover. Luminous flux 3.359 lm, Power 1 x 39 W, System Efficiency 86 lm/W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Rated life time L80/B10 at 25 °C: 25.000 h, Rated life time L80/B20 at 25 °C: 28.000 h, Rated life time L80/B50 at 25 °C: >30.000 h, Housing material: Aluminium / Polycarbonate, Colour: White, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP40. With electronic driver, on/off switchable.

**Product Benefits**

- Square insertion luminaire for ceiling systems with grid dimensions 625 x 625 mm.
- Opal design .
- Incl. multi-lumen converter for adjusting the light output / system output.
- Adjustment of the light output / system output is made by dip switch on the converter .

Stage 1 900 mA: system output: 36 W, light output: 3. 588 lm

Stage 2 950 mA: system power: 38 W, light output: 3769 lm (setting as delivered)

Stage 3 1000 mA: system power: 40 W, light output: 3948 lm

Stage 4 1050 mA: system power: 42 W, light output: 4 125 lm

- Matched accessories available.

**AILIS LED panel 620 x 620 mm opal**

Article no. 32046073

Light.  
For Generations.

Article data	
Article no.	32046073
GTIN	4251433936725
Series name	AILIS
Short description	LED panel 620 x 620 mm opal
Material	Aluminium / Polycarbonate
Colour	White
Shape	Square
Built-in width	620 mm
Built-in length	620 mm
Installation depth	12 mm
Length	620 mm
Width	620 mm
Hight	12 mm
Scope of delivery	incl. multilumen driver
Weight	2.940 kg

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	3,359 lm
System efficiency	86 lm/W
McAdam-Step	McAdam-Step 6
Colour rendering	CRI > 80
Reflector	Without
Beam angle	120°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	44 W
Voltage type	AC
AC nominal voltage max	230 V
Frequency max	50 Hz
Lamp	LED
Protection class	II
Degree of protection	IP40
Dimmable	No
Control	on/off
Bulb change possible	The light source of this luminaire may only be replaced by the manufacturer or a service technician commissioned by him or a similarly qualified person.
Rated life time L80/B10 at 25 °C	25.000 h
Rated life time L80/B20 at 25 °C	28.000 h
Rated life time L80/B50 at 25 °C	>30.000 h

Mounting technology	
Mounting method	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
stamp	UKCA
Further references	No cover with thermal insulation material
Material cover	Plastic, opal

**AILIS LED panel 620 x 620 mm opal**

Article no. 32046073

Light.  
For Generations.

Packing data	
Gross weight	3.69 kg
Length of packaging	650 mm
Packaging width	706 mm
Packaging height	45 mm
Disposal at end of life	<p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.</p>

Accessories	
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