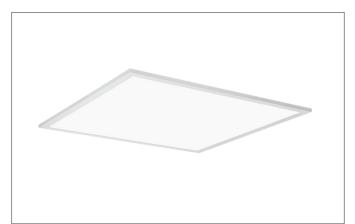
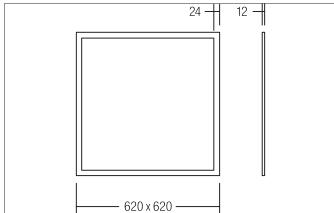
## **BRUMBERG**

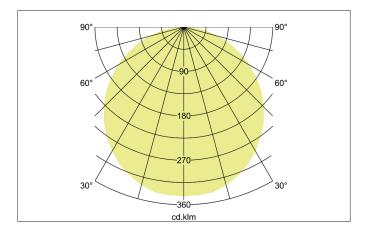
### AILIS LED panel 620 x 620 mm, TunableWhite

Article no. 32049074

Light. For Generations.









#### Tende

LED panel 620 x 620 mm, TunableWhite, 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 3,250 kg, with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, microprismatic cover. Luminous flux 3.084 lm, UGR < 19, Power 1 x 31 W, System Efficiency 99 lm/W, Light colour warm white to daylight white, Correlated color temprature (CCT) 3.000 - 6.000 K, Colour rendering index CRI > 80, Housing material: Aluminium / Polycarbonate, Colour: White, Permissible ambient temperature (ta): -10°C to +40°C, Protection class (EN 61140): II, Degree of protection (DIN EN 60529): IP20. With electronic driver, DALI-DT8 dimmable.

Article data	
Article no.	32049074
GTIN	4251433948759
Series name	AILIS
Short description	LED panel 620 x 620 mm, TunableWhite
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	Preprogrammed DALI-DT8 power supply with four-pole plug system, incl. microprismatic cover
Weight	3.250 kg

# **BRUMBERG**

## AILIS LED panel 620 x 620 mm, TunableWhite

Article no. 32049074

Light. For Generations.

Lighting technology	
Colour temperature	3.000 K - 6.000 K
Light colour	White
Light output	Direct
Luminous flux	3,084 lm
System efficiency	99 lm/W
Colour rendering	CRI > 80
Reflector	Without
Beam angle	120°
Glare evaluation	UGR < 19
Light sharing	Symmetric

Operating technology of the luminaire	
System output	31 W
Voltage type	AC
AC nominal voltage max	230 V
Frequenz max.	50 Hz
Lamp	LED
Protection class	
Degree of protection	IP20
Ambient temperature	-10°C up to +40°C
Dimmable	Yes
Control	DALI-DT8
Pulls shange passible	The light source of this luminaire may only be replaced by the manufacturer or a service
Bulb change possible	technician commissioned by him or a similarly qualified person.

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

Packing data	
Gross weight	3.775 kg
Length of packaging	710 mm
Packaging width	675 mm
Packaging hight	45 mm
Disposal at end of life	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.  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.

Accessories	
25	Article no.: 81088000 Pendant set for Panel 12088