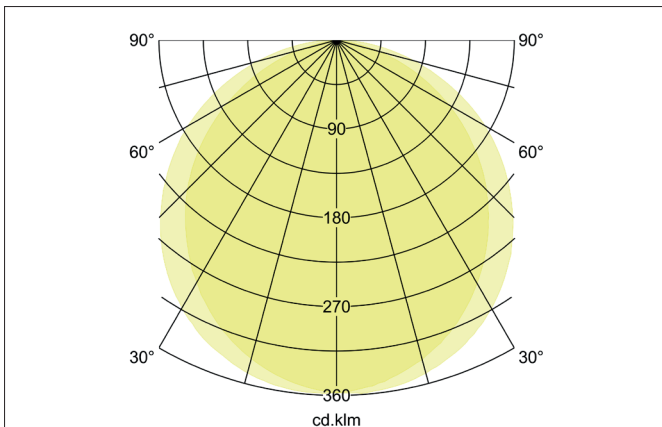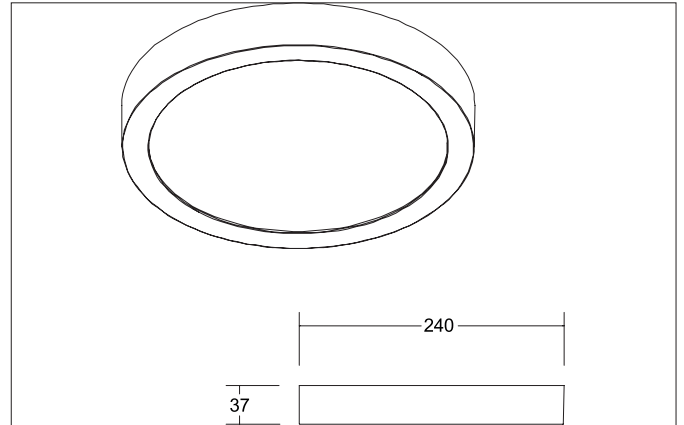**BRUMBERG**

FLAT37 LED surface mounted panel
Article no. 12246073

Light.
For Generations.

240

37

Tender
LED surface mounted panel, Round.Luminaire diameter 240.0 mm, Hight 37.0 mm Weight 1.188 kg, with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, opal cover.Luminous flux 2.020 lm, Power 1 x 24 W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 80, Housing material: Aluminium / Plastic, Colour: White, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP20, .With electronic driver, on/off switchable.

Article data	
Article no.	12246073
GTIN	4251433925842
Series name	FLAT37
Short description	LED surface mounted panel
Material	Aluminium / Plastic
Colour	White
Type of surface	Matt
Shape	Round
Outer diameter	240 mm
Hight	37 mm
Scope of delivery	Incl. converter for connection to 230 V mains voltage and connection terminal for through wiring
Weight	1.188 kg

BRUMBERG

FLAT37 LED surface mounted panel
Article no. 12246073

Light.
For Generations.

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	2,020 lm
System efficiency	84 lm/W
Colour rendering	CRI > 80
Reflector	Without
Beam angle	110°
Light sharing	Symmetric
Adjustable color temperature	No

Operating technology of the luminaire	
System output	24 W
Voltage type	AC
AC nominal voltage max	230 V
Frequenz max.	50 Hz
Lamp	LED
Lamp holder	Without fitting
Protection class	I
Degree of protection	IP20
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.

Mounting technology	
Mounting method	Surface mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Material cover	Plastic, opal
Suitable for through-wiring	Yes

Packing data	
Gross weight	1.322 kg
Length of packaging	245 mm
Packaging width	45 mm
Packaging hight	250 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.