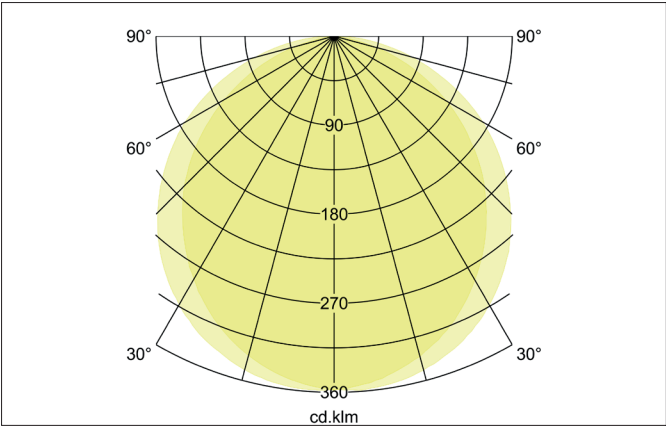
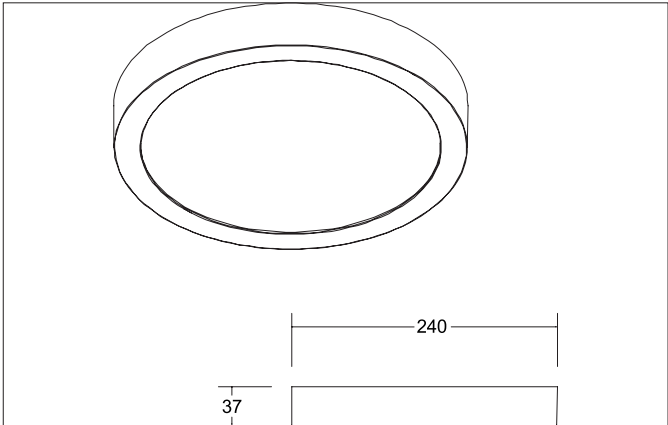


FLAT37 LED surface mounted panel
Article no. 12246083



Tender

Surface-mounted LED panel, luminaire diameter 240 mm, height 37 mm, weight 1.172 kg, with rotationally symmetrical narrow-wide beam light distribution. Opal plastic cover, rated luminous flux 2,020 lm, rated wattage 1 x 24 W, warm white light color, most similar color temperature (CCT) 3,000 K, general color rendering index CRI > 80, housing material: aluminum / plastic, color: black, permissible ambient temperature (ta): -20 °C - +25 °C, protection class (EN 61140): I, degree of protection (DIN EN 60529): IP20. With electronic control gear, switchable.

Article data	
Article no.	12246083
GTIN	4251433946052
Series name	FLAT37
Short description	LED surface mounted panel
Material	Aluminium / Plastic
Colour	Black
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	1.172 kg
Conformance	CE, UKCA

FLAT37 LED surface mounted panel

Article no. 12246083

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
Frequency 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.
Energy efficiency class	nicht erforderlich
max. no. lights on B16 A	40

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	1.297 kg
Length of packaging	250 mm
Packaging width	45 mm
Packaging height	250 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>