

EL[®]MARK

The Brand of Electricity

LED PANEL ROUND SATIN NICKEL



Technical data:

- Nominal voltage: 230V/ 50-60Hz
- Power: 13W; 21W;
- Power supply: Control gear; DC device- driver
- Light source: Epistar SMD2835
- Colour temperature: 2700-3000K; 4000-4300K;
- Colour body: Satin nickel
- Body material: Aluminum
- Reflector: Polycarbonate (PC)
- Beam angle: 120°
- Colour rendering index: Ra≥80
- Switch on/off:>20 000
- Long life: 30 000h
- Starting time: <0.5s
- Power factor: $\lambda > 0.8$
- Protection against dust and moisture: IP40
- Easy installation due to handy clips
- Recessed mounted luminaire.

Features:

- Completely replace traditional fluorescent lighting
- Safety, low voltage operation
- Emit a very pleasant and even light with very low glare factor due to the diffusion lens
- Low power consumption
- Repeated switch-on/off does not affect the lifespan of the LED panel
- Instant light with maximum luminous flux
- Environmentally friendly - do not emit mercury and lead (RoHS Directive)
- No ultraviolet and infrared rays
- Resistant to shock and vibration

TECHNICAL SPECIFICATION

INDOOR-LED PANELS

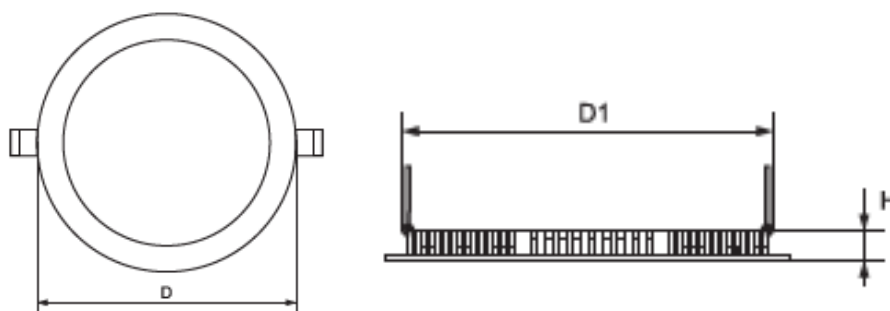
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Area of application:

- Residential buildings
- Administrative buildings
- Banks
- Hospitals
- Schools

Variants and Dimensions:



Watt	Whole fixture lumens	Colour temp.	Colour body	Size (mm)			Catalogue number
(W)	(lm)	(K)		Diameter	Height	Diameter1	
8	640	4000-4300	satin nickel	120	21	100	99LED628
8	640	2700-3000	satin nickel	120	21	100	99LED629
21	1680	4000-4300	satin nickel	225	21	205	99LED630
21	1680	2700-3000	satin nickel	225	21	205	99LED631

Barcodes:

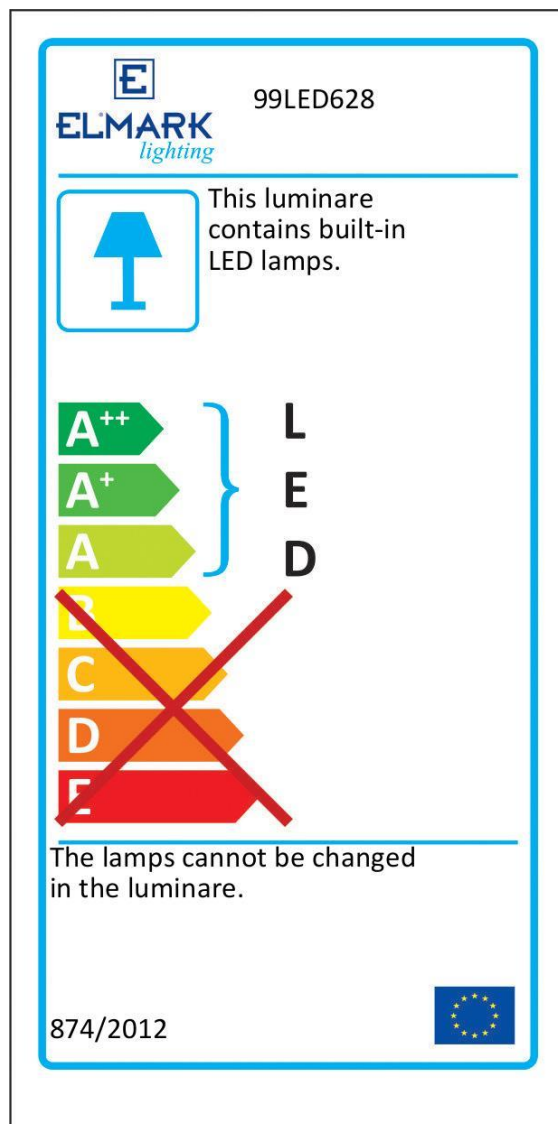
99LED628	3800131184139
99LED629	3800131184146
99LED630	3800131184153
99LED631	3800131184160

TECHNICAL SPECIFICATION

INDOOR-LED PANELS

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EN 55015 • EN 61000-3-2 • EN 61000-3-3 • EN 61547 • EN 60598-1 • EN 60598-2-2 • EN 61347-1 • EN 61347-2-13 •
EN 13032-4 • EN 50581:2012

CE RoHS COMPLIANT 