

EL[®]MARK

The Brand of Electricity

WATERPROOF LED PANEL ROUND



TECHNICAL SPECIFICATION

INDOOR-LED PANELS

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Technical data:

- Nominal voltage: 85-2650V/ 50-60Hz
- Power: 5W; 10W; 18W;
- Power supply: Control gear; DC device- driver
- Light source: Epistar SMD
- Colour temperature: 4000-4300K; 6300-6500K
- Colour body: White
- Housing: Polycarbonate (PC)
- 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: IP65
- 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

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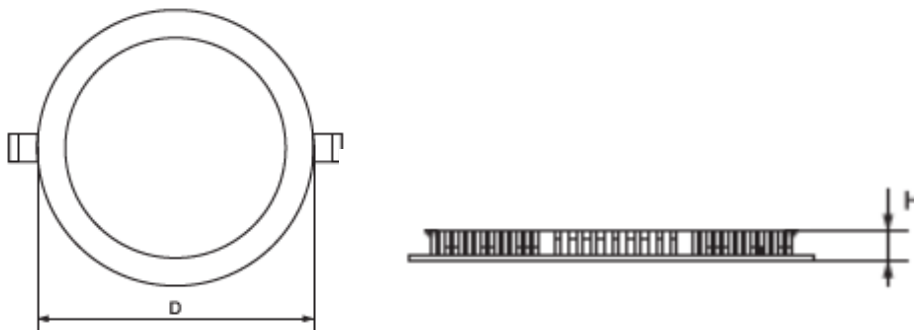
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Area of application:

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

Variants and Dimensions:



Watt	Whole fixture lumens	Colour temp.	Colour body	Size (mm)		Catalogue number
				Diameter	Height	
5W	400	4000-4300	White	90	27	99LED609IP65
5W	400	6300-6500	White	90	27	99LED609IP65CW
10W	800	4000-4300	White	150	27	99LED611IP65
10W	800	6300-6500	White	150	27	99LED611IP65CW
18W	1440	4000-4300	White	225	27	99LED617IP65
18W	1440	6300-6500	White	225	27	99LED617IP65CW

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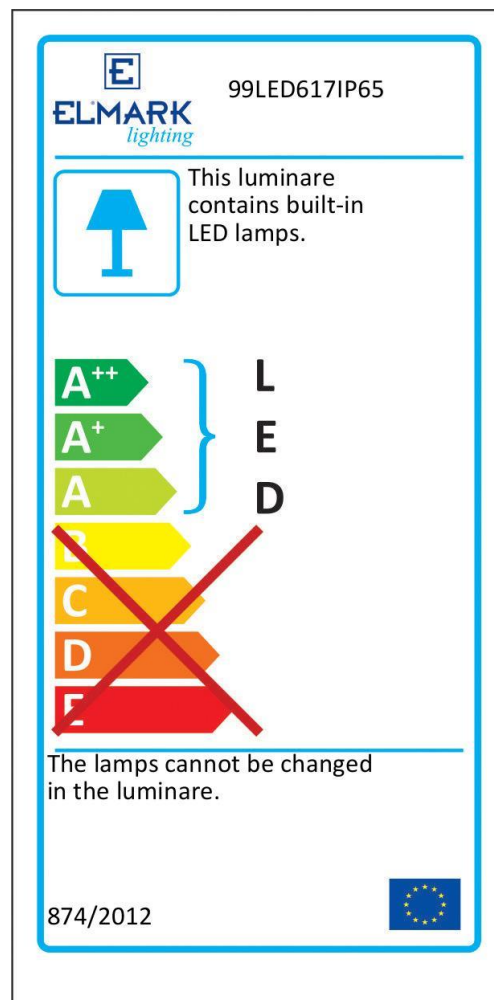
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Barcodes:

3800131192233	99LED609IP65
3800131210678	99LED609IP65CW
3800131192240	99LED611IP65
3800131210685	99LED611IP65CW
3800131192257	99LED617IP65
3800131210692	99LED617IP65CW



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



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