

TECHNICAL SPECIFICATION

LED Downlights GLFILM



Technical data

- Power: 5W/10W/15W/20W
- Colour temperature: 4000K; 2700K
- Rated voltage: 230V / 50Hz
- Power Supply : Low Voltage , DC device
- Lumens /whole fixture/:
 - 5W- 375lm; 10W- 750lm;
 - 15W- 1125lm; 20W- 1500lm;
- LED type: COB
- Light source: Epistar
- Colour rendering index: Ra≥80
- Switch on/off > 20000
- Protection against dust and moisture: IP21
- Housing: aluminum
- Colour of the housing: white
- Long life: 30000 hours
- Beam angle: 90°
- Installation: recessed mounting

Areas of application

- Commercial buildings
- Administrative buildings
- Residential buildings
- Banks
- Hospitals
- Schools
- Entertainment and leisure spots

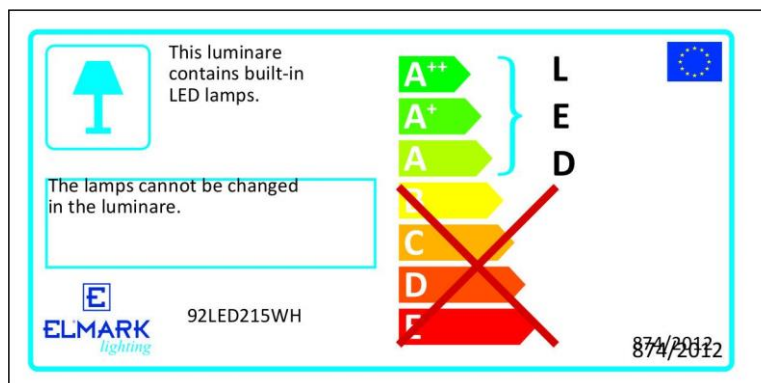
Product benefits

- Energy-saving fixture in replacement of fluorescent downlights
- Safety, low voltage operation
- Installation in suspended ceilings
- Pleasant and uniform light distribution
- Low power consumption
- Repeated switch on/off does not affect the lifespan
- Instant light with maximum luminous flux
- Environmentally friendly - no mercury and lead
- No ultraviolet and infrared rays
- Resistant to shock and vibration-free body
- Low heat emission
- Compact size

Variants and dimensions

Watt	Whole fixture lumens (lm)	Colour temp. (K)	Colour body	Size			Catalogue number
				D	H	D1	
5W	375	4000 -5000	white	125	70	110	92LED215WH
5W	375	2700-3000	white	125	70	110	92LED215WW
10W	750	4000 -5000	white	165	70	140	92LED216WH
10W	750	2700-3000	white	165	70	140	92LED216WW
15W	1125	4000 -5000	white	190	70	170	92LED217WH
15W	1125	2700-3000	white	190	70	170	92LED217WW
20W	1500	4000 -5000	white	225	96	210	92LED218WH
20W	1500	2700-3000	white	225	96	210	92LED218WW

Energy efficiency



Barcodes

Barcode	Catalogue number
3800131175946	92LED215WH
3800131176226	92LED215WW
3800131176240	92LED216WH
3800131176257	92LED216WW
3800131176271	92LED217WH
3800131176288	92LED217WW
3800131176301	92LED218WH
3800131176318	92LED218WW

Standards

EN 55015;

EN 61000-3-2;

EN 61000-3-3;

EN 61547;

EN 60598-1;

EN 60598-2-2;

