

TECHNICAL SPECIFICATION

Façade lighting - GRF9616 LED



Technical data

Nominal voltage: 230V/50-60Hz

Power: 3W

• Colour temperature: 4000-4300K

• Lumens /whole fixture/: 210lm

Protection against dust and moisture: IP65

Light source: CREE LED

• Colour rendering index: Ra≥80

• LED driver: mounted in the body

Average Lifetime: 30 000h

• Operating temperature: -20° ÷ + 65°C

Housing: aluminum

• Diffuser: tempered glass

• Body colour: dark grey

• Housing dimensions: 73x112mm

Installation: surface mounting on a wall

• Long life - 30 000h



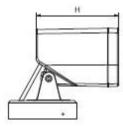
Areas of application

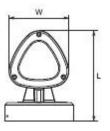
- Suitable for outdoor use
- Additional, aesthetic, directional, architectural lighting for buildings' facades, fences' columns and other outdoor sites

Product benefits

- Highly efficient replacement of conventional lighting fixtures
- Low power consumption
- Repeated switch on/off does not affect the lifespan of the fixture
- Instant light with maximum luminous flux
- Environmentally friendly no mercury and lead
- No ultraviolet and infrared rays
- Resistant to shock and vibration stable body
- Low heat emission
- Compact size

Variants and dimensions

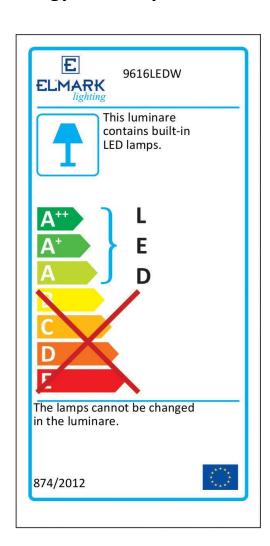






Watt	LED chip	Whole fixture	Colour temp.	Colour aluminum ring	Size			Catalogue number	Packing (pcs)
	lumens (lm)	lumens (lm)	(к)		L	W	Н	namber	(503)
3W	270	210	4000-4300K	dark grey	-	73	110	9616LEDW	16

Energy efficiency





Barcodes

Barcode	Catalogue number			
3800131186461	9616LEDW			

Standards

EN 55015 EN 61000-3-2; EN 61000-3-3 EN 61547







EN 60598-1; EN 60598-2-2