

## TECHNICAL SPECIFICATION

### Garden lighting - GRF967 LED



#### Technical data

- Rated voltage: 230V / 50-60Hz
- Power of the light source: 6W
- Lumens /whole fixture/: 480lm
- Light source: Osram LED
- Colour temperature: 4000K – 4300K
- Protection against dust and moisture : IP65
- Colour rendering index: Ra≥80
- LED driver: mounted in the body
- Switch on/off > 15 000
- Average Lifetime: 30 000h
- Operating temperature: -20° ÷ + 65°C
- Case: aluminum
- Diffuser: polycarbonate
- Body colour: dark grey
- Installation: surface mounting
- Surface requirements: Class F
- Protection against electric shock: I

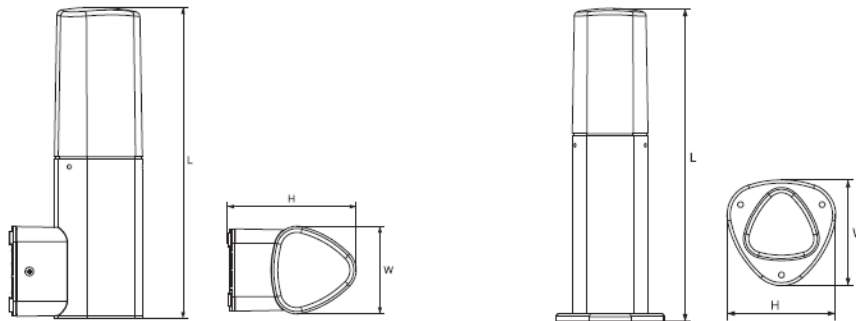
## Areas of application

- Suitable for outdoor use
- Gardens
- Parks

## Product benefits

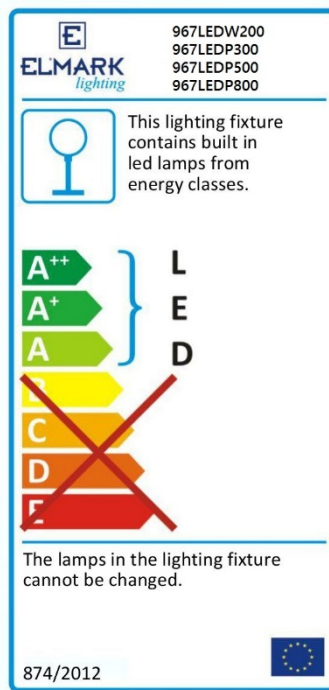
- Low power consumption
- Repeated switch on/off does not affect the lifespan
- Instant light with maximum luminous flux
- Environmentally friendly - no mercury and lead
- No ultraviolet and infrared rays
- Resistant to shock and vibration-free body
- Low heat emission

## Variants and dimensions



| Model         | Watt | Whole fixture lumens (lm) | Colour temp. (K) | Colour body | Size |     |     | Catalogue number | Packaging (pcs) |
|---------------|------|---------------------------|------------------|-------------|------|-----|-----|------------------|-----------------|
|               |      |                           |                  |             | L    | W   | H   |                  |                 |
| GRF967-W LED  | 6W   | 480                       | 4000-4300        | dark grey   | 199  | 74  | 107 | 967LEDW200       | 16              |
| GRF967-30 LED | 650  | 480                       | 4000-4300        | dark grey   | 200  | 102 | 104 | 967LEDP300       | 9               |
| GRF967-50 LED | 650  | 480                       | 4000-4300        | dark grey   | 500  | 102 | 104 | 967LEDP500       | 9               |
| GRF967-80 LED | 650  | 480                       | 4000-4300        | dark grey   | 800  | 102 | 104 | 967LEDP800       | 9               |

## Energy efficiency



## Barcodes

| Barcode       | Catalogue number |
|---------------|------------------|
| 3800131186300 | 967LEDW200       |
| 3800131186317 | 967LEDP300       |
| 3800131186324 | 967LEDP500       |
| 3800131186331 | 967LEDP800       |

## Standards

EN 55015

EN 61000-3-2; EN 61000-3-3

EN 61547

EN 60598-1; EN 60598-2-2

