

LED FLOODLIGHT RING



Technical data

| | |
|--|----------------------|
| <i>Rated voltage:</i> | 200-240V/ 50-60Hz |
| <i>Power:</i> | 6W; 12W; 20W; |
| <i>LED driver:</i> | Mounting in the body |
| <i>Colour temperature:</i> | 4000K |
| <i>LED source:</i> | SAMSUNG |
| <i>Colour body:</i> | Black; Grey |
| <i>Housing:</i> | Aluminium casting |
| <i>Colour rendering index:</i> | Ra > 70 |
| <i>Average lifetime:</i> | 30 000h |
| <i>Ambient temperature:</i> | -30°C ÷ +65°C |
| <i>*Remote-controlled distance:</i> | 6-8M |
| <i>Protection against dust and moisture:</i> | IP65 |

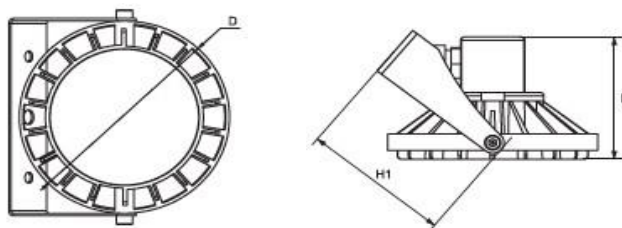
Features

- Efficient replacement of traditional halogen and metal-halide floodlights
- Wide distribution of even and stable light
- Economic - low power consumption
- Repeated switch on/off does not effect the fixture lifespan
- Instant light at maximum luminous flux
- Environmentally friendly - no mercury and lead
- No ultraviolet and infrared rays
- Resistant to shock and vibration stable body
- Voltage supply fluctuations do not affect the normal operation of the floodlights

Areas of application

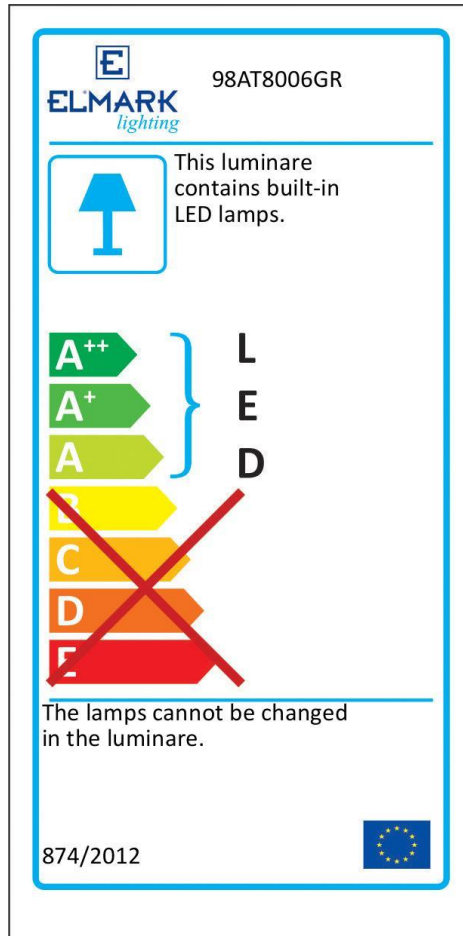
- Sports halls
- Commercial areas
- Warehouses
- Production facilities
- Squares
- Fleets
- Parking lots

Variants and Dimensions



| Watt | LED chip lumens (lm) | Whole fixture lumens (lm) | Colour temp. (k) | Colour body | Size | | | Catalogue number | Packing (pcs) |
|------|----------------------|---------------------------|------------------|-------------|------|----|----|------------------|---------------|
| | | | | | D | H | H1 | | |
| 6W | 720 | 480 | 4000 | grey | 111 | 71 | 74 | 98AT8006GR | 1 |
| 6W | 720 | 480 | 4000 | black | 111 | 71 | 74 | 98AT8006BL | 1 |
| 12W | 1440 | 960 | 4000 | grey | 111 | 71 | 74 | 98AT8012GR | 1 |
| 12W | 1440 | 960 | 4000 | black | 111 | 71 | 74 | 98AT8012BL | 1 |
| 20W | 2400 | 1600 | 4000 | grey | 150 | 77 | 83 | 98AT8020GR | 1 |
| 20W | 2400 | 1600 | 4000 | black | 150 | 77 | 83 | 89AT8020BL | 1 |

Energy efficiency



Barcodes

| | |
|---------------|------------|
| 3800131190598 | 98AT8006GR |
| 3800131190604 | 98AT8006BL |
| 3800131190611 | 98AT8012GR |
| 3800131190628 | 98AT8012BL |
| 3800131190635 | 98AT8020GR |
| 3800131190642 | 98AT8020BL |

Standards

- EN 55015 • EN 61000-3-2 • EN 61000-3-3 • EN 61547 • EN 61347-1 • EN 61347-2-13 • EN 13032-4 • 60598-2-5 •

