

## LED FLOODLIGHT RIME STELLAR



### **Technical data**

|  |   |
|--|---|
| <i>Rated voltage:</i>                        | 176-264VAC /50-60Hz                                       |
| <i>Power:</i>                                | 10W; 20W; 30W; 50W; 100W; 150W; 200W                      |
| <i>LED driver:</i>                           | Mounted in the body                                       |
| <i>Power supply:</i>                         | low-voltage, direct-current device –<br>Waterproof driver |
| <i>Colour temperature:</i>                   | 5000-5500K  |
| <i>LED source:</i>                           | Epistar smd2835   |
| <i>LED type:</i>                             | SMD   |
| <i>Colour:</i>                               | Black   |
| <i>Body:</i>                                 | Aluminium   |
| <i>Beam angle:</i>                           | 120°  |
| <i>Colour rendering index:</i>               | Ra > 70   |
| <i>Average lifetime:</i>                     | 20 000h   |
| <i>Ambient temperature:</i>                  | -20°C ÷ +55°C   |
| <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 affect 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

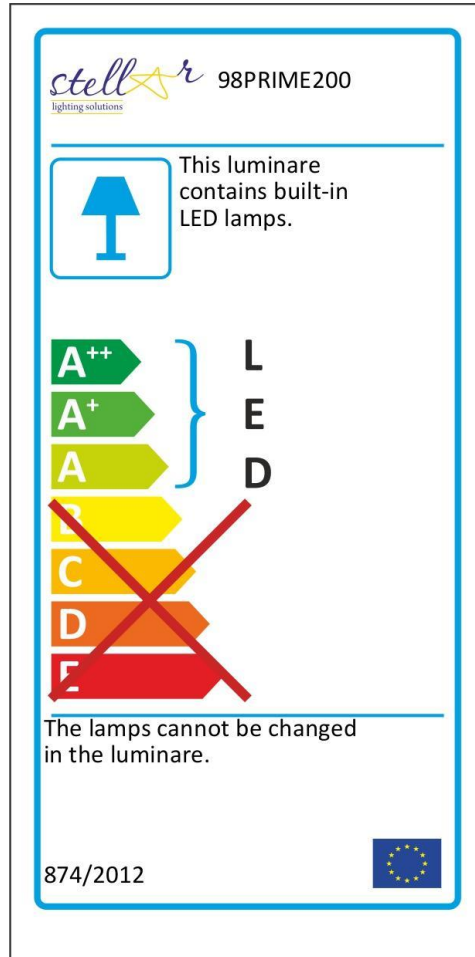
## Area of application

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

## Variants and Dimensions

| Model          | Watt (W) | Whole fixture lumens (lm) | Colour temp. (k) | Colour body | Size (mm) |       |        | Catalogue number | Packing (pcs) |
|----------------|----------|---------------------------|------------------|-------------|-----------|-------|--------|------------------|---------------|
|                |          |                           |                  |             | Length    | Width | Height |                  |               |
| <b>RIME10</b>  | 10       | 700                       | 5000-5500        | Black       | 85        | 35    | 115    | 98PRIME10        | 1             |
| <b>RIME20</b>  | 20       | 1400                      | 5000-5500        | Black       | 85        | 35    | 115    | 98PRIME20        | 1             |
| <b>RIME30</b>  | 30       | 2100                      | 5000-5500        | Black       | 140       | 45    | 180    | 98PRIME30        | 1             |
| <b>RIME50</b>  | 50       | 3500                      | 5000-5500        | Black       | 185       | 50    | 225    | 98PRIME50        | 1             |
| <b>RIME100</b> | 100      | 7000                      | 5000-5500        | Black       | -         | -     | -      | 98PRIME100       | 1             |
| <b>RIME150</b> | 150      | 10500                     | 5000-5500        | Black       | 325       | 85    | 400    | 98PRIME100       | 1             |
| <b>RIME200</b> | 200      | 14000                     | 5000-5500        | Black       | 325       | 85    | 400    | 98PRIME200       | 1             |

## Energy efficiency



## 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 •

