

# LEADER UMA 70 Grey

Floodlights

## Description

Floodlights for architectural lighting and sports venues lighting with a high IP rating. Discharge lamps are used as the light source.

## Installation

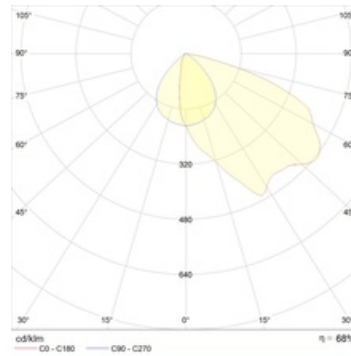
Indoor or outdoor installation.

## Design

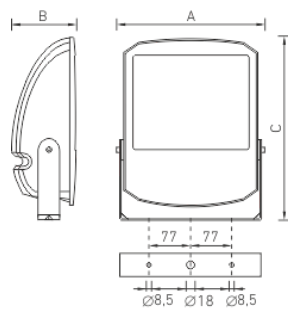
Powder-painted die-cast aluminum housing and frame. The control gear is mounted on a metal plate inside the housing.

## Optical part

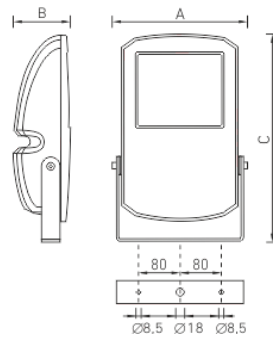
Anodized aluminum reflector. Clear tempered protective glass.



LEADER UM 70



LEADER UM 150



## Dimensional characteristics

|   |                   |        |
|---|-------------------|--------|
| A | Length            | 330 mm |
| B | Width             | 280 mm |
| C | Height            | 110 mm |
| D | Length (mounting) | 154 mm |
|   | Weight            | 5.4 kg |

## Technical features

|    |                                     |              |
|----|-------------------------------------|--------------|
| 1  | Article no.                         | 1351000010   |
| 2  | Light source                        | MHL          |
| 3  | Socle                               | RX7s         |
| 4  | Number of Lamps                     | 1            |
| 5  | Power compatibility                 | 70 W         |
| 6  | Ballast                             | EmCG         |
| 7  | Dimming                             | -            |
| 8  | Power factor (cosFI)                | > 0,85       |
| 9  | Alternating/direct current (AC/DC)  | No           |
| 10 | Rated voltage                       | 230 V        |
| 11 | Electrical shock protection         | I            |
| 12 | Electromagnetic compatibility (EMC) | Yes          |
| 13 | Climate application                 | CIm App1     |
| 14 | Ambient temperature                 | -40 to +40 C |
| 15 | Housing color                       | Grey         |
| 16 | Fire protection class               | I,II,IIa,III |
| 17 | Flickering                          | <55%         |
| 18 | Ingress protection (IP)             | IP65         |
| 19 | Mechanical shock protection         | IK08/6,5 J   |
| 20 | Energy efficiency class             | B...A+       |
| 21 | Emergency power supply unit         | No           |
| 22 | Beam angle                          | -            |
| 23 | Warranty                            | 36 months    |