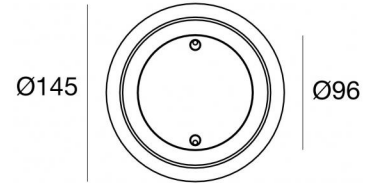
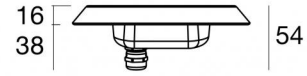


# Nautilus\_R



Submerged | 3 x powerLEDs 13 W DC 350 mA  
 RGBW - 3000  
**84036V20**





| Technical data                                 |                     |
|--|---------------------|
| Type   | Frame               |
| Installation position                          | Wall lights - Floor |
| Installation environment                       | Outdoor             |
| Light Source                                   | LED                 |
| Circuit structure                              | powerLEDs           |
| Optics   | Flood               |
| Light emission direction                       | frontal             |
| Nominal power                                  | 13 W DC             |
| Input voltage range                            | 350mA               |
| CCT / Tone                                     | RGBW - 3000 K       |
| C.C. / C.V.                                    | CC                  |
| Safety class                                   | 3                   |
| IP   | IP68                |
| Maximum installation depth                     | 25 m                |
| Installation limitations                       | Only underwater     |
| IK   | IK10                |
| Glow wire test                                 | 850°                |
| Direct mounting on normally flammable surfaces | Yes                 |
| CE   | Yes                 |
| Driver included                                | No                  |
| Dimmable article                               | Yes                 |
| Directional                                    | No                  |
| Tilting  | No                  |
| Walk-over                                      | No                  |
| Drive-over                                     | No                  |
| Cable included                                 | Yes                 |
| Cable length                                   | 5 m                 |
| Resin potting                                  | Yes                 |
| Type of light emission                         | Single emission     |
| Net weight                                     | 1.9 Kg              |
| Electrostatic discharge protection             | No                  |
| Surge protection                               | No                  |
| Product technological characteristics          | Acquastop           |

| Finishing casing |                 |
|------------------|-----------------|
| Material         | AISI 316L steel |
| Colour           | steel           |

| Finishing diffuser |                              |
|--------------------|------------------------------|
| Material           | Extra clear glass - Tempered |
| Colour             | transparent                  |
| Processing         | Silk-screening               |

| Finishing flange |                     |
|------------------|---------------------|
| Material         | Stainless steel 316 |
| Colour           | steel               |
| Processing       | electropolishing    |

| Electronics   |   |
|---|---|
|  | 83010<br>On/Off Driver 90~264V AC / 127~370V DC 60 W (1 - 4 art.) |

|   |  |
|---|--|
|  | 83187<br>Push and Simply Dim - DMX-RDM Multi Channel 4ch. 10.8~52.8V DC (1 art.) |
|---|--|

| Lumen RGBW |        |        |        |        |
|------------|--------|--------|--------|--------|
| N. Led     | Red    | Green  | Blue   | white  |
| 3          | 135 lm | 312 lm | 105 lm | 375 lm |



Submerged | 3 x powerLEDs 13 W DC 350 mA | RGBW - 3000  
**84036V20**

Single emission submerged for outdoor application. The RGBW - 3000 K LED light source with a flood light distribution is composed of 3 powered LEDs with CCT of RGB-W 3000 K.

The device body is made of aisi 316l steel and features a steel finish; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP68; the total weight is of 1.9 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 13 W. The power supply cable is included and features a 5 m length.

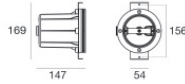
The device features protection class III and can be wall lights or floor-mounted with an outer casing, code 83197 (for concrete or masonry).

Compliant with the EN 60598-1 standard and its specific provisions.

|  |             |
|--|-------------|
| Standard Operating Ambient Temperature | -20 / +50°C |
| Ordinary temperature on the glass      | 40°C        |

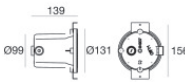


Nautilus\_R | Submerged | Accessories  
84036V20



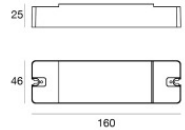
Outer casing - Outer Casing for installation on canvas  
installation position: wall lights; type of installation: masonry L=131mm, H=131mm,  
D=139mm.  
Material:ABS Plastic, colour:black.

**Code**  
83197



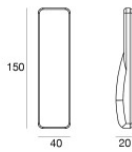
Outer casing - IP68 casing for installation on masonry (tiles or mosaic)  
installation position: wall lights; type of installation: masonry L=131mm, H=131mm,  
D=139mm.  
Material:ABS Plastic, colour:black.

**Code**  
83141



Dimmer  
RF Remote controller

**Code**  
C-E700003



RF remote control

**Code**  
C-W600001