

# PERLA RGBW POWER

with watertight niche

OC



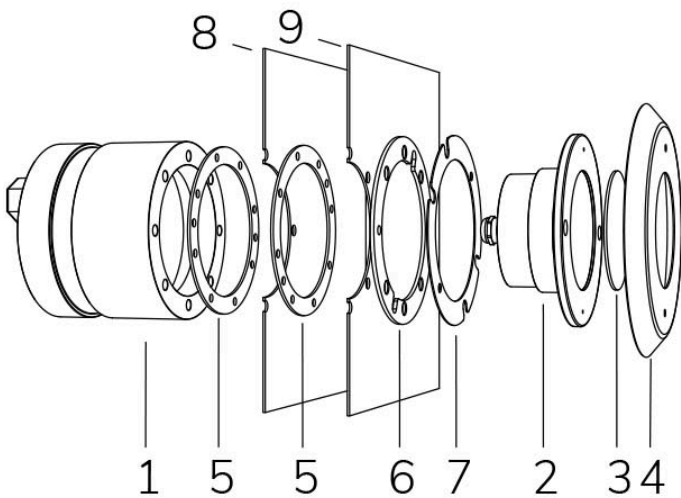
## Cod. 2115512994

LAMP WITH STAINLESS STEEL FLANGE, NICHE, DIFFUSER and 4m of CABLE

LED pool lamp with RGBW variable colour, ideal for large pools. PLC controlled. The niche included contains space to collect the cable for maintenance. For panel and reinforced concrete with tiles or pool liner.

### Technical data:

|                                    |                               |
|------------------------------------|-------------------------------|
| Power supply                       | 12 V AC                       |
| Current                            | 5.25 A                        |
| Maximum real power consumption     | 63 W                          |
| Maximum apparent power consumption | 79 VA                         |
| Electrical insulation class        | III                           |
| Connections                        | 4 m BLUE PBS-POOL CABLE 2X2.5 |
| Maximum cable length               | 14 m                          |
| Area di copertura m <sup>2</sup>   | 25 - 30                       |
| Beam angle                         | 120°                          |
| Number of LEDs                     | 24                            |
| LED color                          | RGBW                          |
| Total luminous flux                | 3200 lumen                    |
| White luminous flux                | 1284 lumen                    |
| Red luminous flux                  | 749 lumen                     |
| Green luminous flux                | 1147 lumen                    |
| Blue luminous flux                 | 20 lumen                      |
| Body made of                       | AISI316L STEEL AND GLASS      |
| Weight                             | 1.5 kg                        |
| Ingress Protection rating          | IP68                          |
| Working conditions                 | EXCLUSIVELY IN WATER          |
| Maximum ambient temperature        | (water) 40 °C                 |
| Control signal                     | POWER LINE COMUNICATION       |
| Nr of programmed colors            | 13                            |
| Nr of programmed sequences         | 10                            |



- 1 NICHE
- 2 LAMP
- 3 OPTICAL DIFFUSER
- 4 FRONT FLANGE
- 5 GASKET
- 6 STAINLESS STEEL SPACER
- 7 PLEXY SPACER

23/07/20 - All specifications included in this document, in the interest of continuous product improvement and to correct any error, can be changed without notice.

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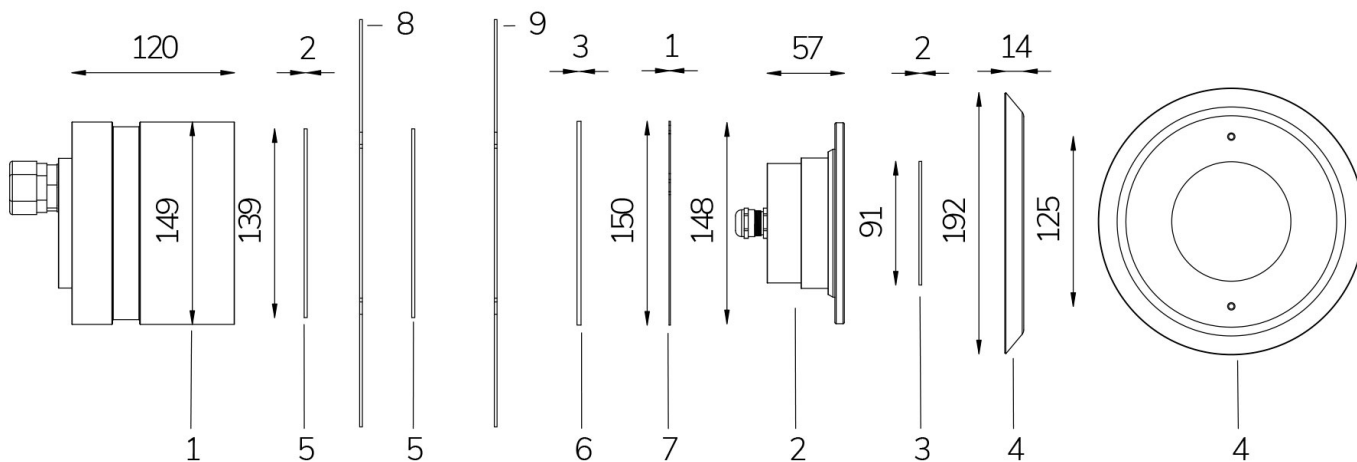
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