# LEDINPOOL

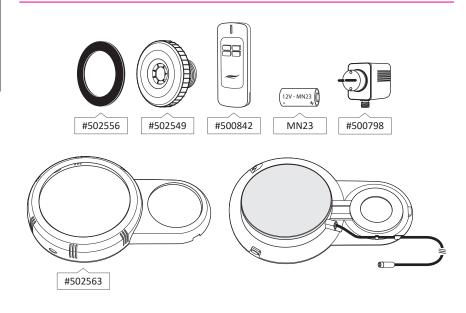


## LED PROJECTOR KIT FOR ABOVE GROUND POOL – COLOR LIGHTING



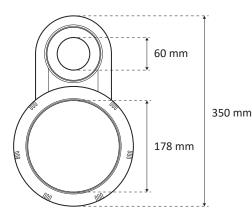
Model : **500699** Type : 36 LED 2835 / 120° Color : 12R, 12G, 12B Control : On/Off and 433Mhz radio remote Functions : 7 static colors and 3 programs Material : Fixture and lens in polycarbonate (PC), cover in ASA Fixing on 1,5" outlet fitting ~230V/~12V – 20VA plug transformer 6m HO5RNF cable 2x1mm<sup>2</sup> HS code : 9405403990 Bar code : 3700450500699

CONTENTS OF THE PACKAGING



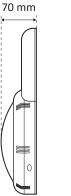
### DIMENSIONS

DINPOOL



+1/\*\*\*\*

Ell.



© S C P 118 mm

47 mm

#### PACKING

Part Number	Вох	Weight	Size	Carton	Weight	Size	Pallet	Weight	Size
500699	10	2,4kg	38x38x9,5cm	6U	14,9kg	59x40x40cm	150U	382kg	100x120x220cm

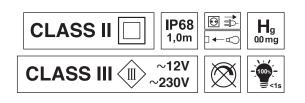
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#### PHOTOMETRY

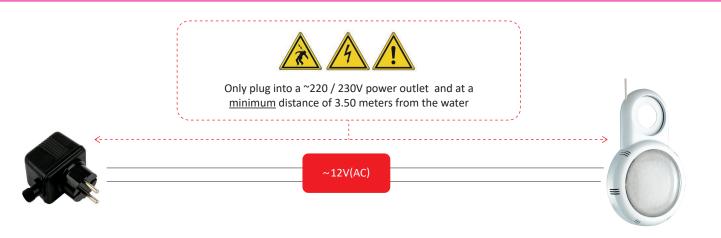
Ra (IRC) : N/A Beam angle : 120° Nominal luminous flux : 320 lumens max. Extractable light source : PHSRGB-LED Light source energy class : N/A This swimming pool luminaire contains an extractable LED light source with color change not concerned by the EU2019/2015 and 2019/2020 regulations.

#### ELECTRICAL PARAMETERS

Instant power max : 10W Input voltage : ~12V(AC) 50/60Hz PF max : 0,72 Mini power supply with ~12V(AC) [(Pi /PF)+20%] : 17VA Electric class : III

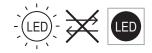


#### CONNECTION



#### OTHER PARAMETERS

Protection index : IP68 LED life span : 15 000h On/Off cycles : > 100 000 Use : This pool light is designed for use in permanent immersion in water with a IP68 waterproof rating. The spin welding assembly process of the optical part with its support, does not allow its repairability. The light source is not replaceable and in case of failure, it is necessary change all the luminaire.



#### CERTIFICATION

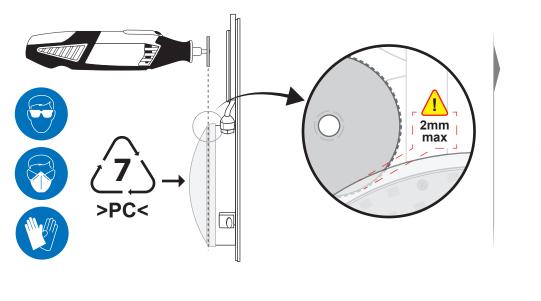
EMC 2014/30/EU Directive. LVD 2014/35/EU Directive. Radio RED 2014/53/EU Directive. EN60598-1 / EN60598-2-18 Norm in all its modifications. BSEN standards EMC. BSEN standards Safety. BSEN standard RED.

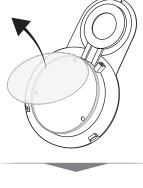


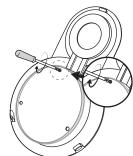
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### VARIOUS

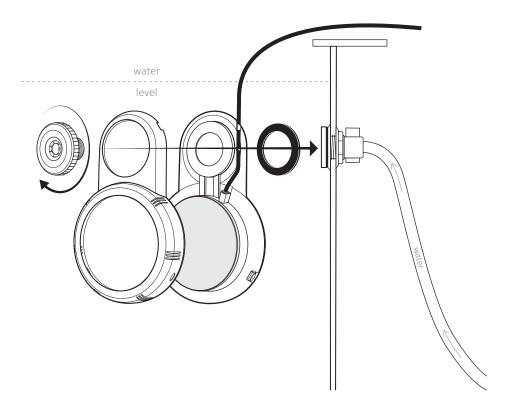
To extract the light source, please follow the instructions below :







#### PRINCIPLE OF INSTALLATION



For more information, see the product leaflet