LEDINPOOL



LED TUBULAR PROJECTOR FOR SWIMMING POOL – WHITE LIGHTING



Model : 502778

Type : 18 LED 2835 / 120° Colour : cold white 6500K Control : On/Off Functions : N/A Material : Polycarbonate (PC) 1,5" threat to screw in vacuum fitting Wire connection : None 2 meters HO5RNF wire 2x1,0mm² welded on electronic board HS code : 9405403990 Bar code : 3700450502778

Option :

- Inground pool installation kit (#501368)
- Above ground pool installation kit (#501009)
- F2"/M2" extension fitting (#501054)

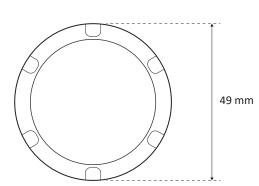
CONTENTS OF THE PACKAGING

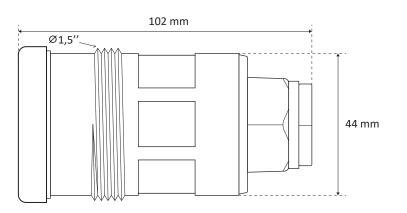






DIMENSIONS





PACKING

Part Number	Вох	Weight	Size	Carton	Weight	Size	Pallet	Weight	Size
502778	10	0,45kg	15x15x15cm	6U	3,4kg	47x32x16cm	540U	316kg	100x120x167cm



PHOTOMETRY

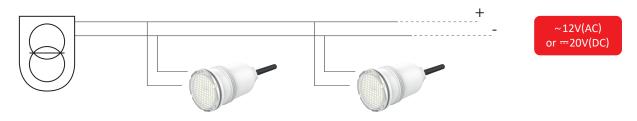
Ra (IRC) : 84 Beam angle : 120° Nominal luminous flux : 680 lumens max. Extractable light source : ALP04 Light source energy class : E This swimming pool luminaire contains an extractable LED light source of type ALP04 and energy class (E) ELECTRICAL PARAMETERS

Input voltage : ~12V(AC) 50/60Hz or ==20V(DC) PF max : 0,7 if ~12V(AC) PF max : 1 if ==20V(DC) Mini power supply ~12V(AC) [(Pi /PF)+20%] : 10VA Electric class : III



CONNECTION

Use a 2 x 1mm² minimum cross section of connecting cable, to adapt according to the distance between the junction box of the projector and the transformer well as the power input.



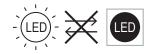
USE ONLY WITH A SAFETY TRANSFORMER / DO NOT PLUG IN SERIES / PROTECT THE CONNECTOR WITH INSULATING GEL

OTHER PARAMETERS

Protection index : IP68 LED life span : > 10 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

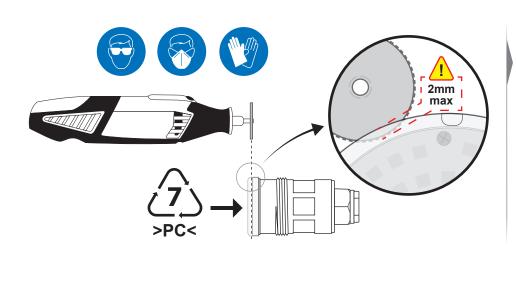
EMC 2014/30/EU Directive. EN60598-1 / EN60598-2-18 Norm in all its modifications.

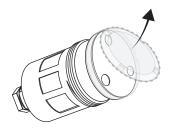


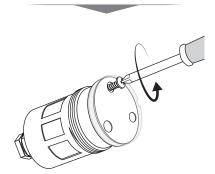
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VARIOUS

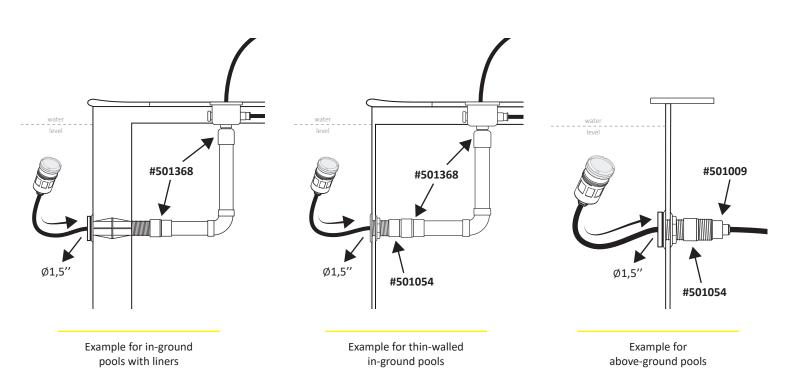
To extract the light source, please follow the instructions below :







PRINCIPLE OF INSTALLATION



For more information, see the product leaflet