SMART LIGHTING
FOR INSTALLER ONLY

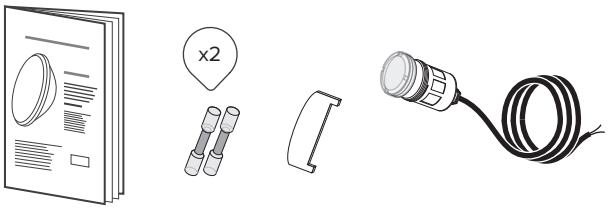
By SEAMAID LED LIGHTING SOLUTIONS

NIKKO - TUBULAR PROJECTOR

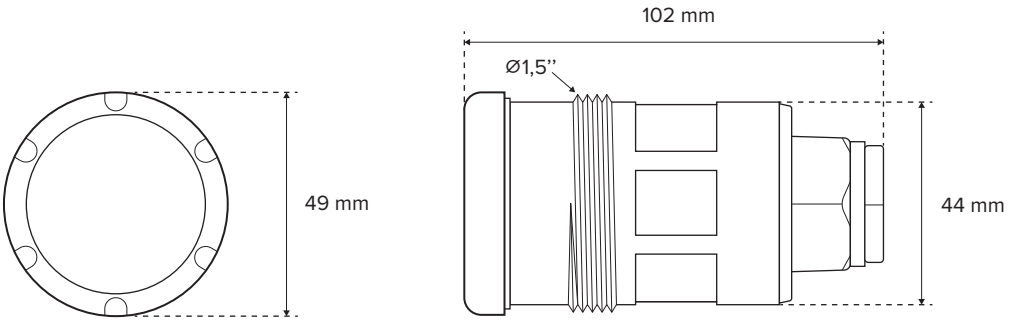
COLOR LIGHTING FOR POOLS

Model : 502976
Type : 9 LED 3528 / 120°
Color : 3R, 3G, 3B
Control : On/Off
Function : 8 static colors et 1 program
Material : lens, cup and nut in Polycarbonate (PC), Gland in nylon (PA)
Wire connection : 2 screw terminals
HS code : 9405421000
Bar code : 3700450502976

CONTENT OF THE PACKAGING



DIMENSIONS



PACKING

Part Number	Box	Weight	Size	Carton	Weight	Size	Pallet	Weight	Size
502976	1U	0,53kg	16x14x14cm	6U	3,6kg	48x30,5x15,5cm	-	-	-

PHOTOMETRY

Ra (IRC) : N/A
Beam angle : 120°
Nominal luminous flux : 260 lumens max.
Extractable light source : ALP09
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.

EN 17645

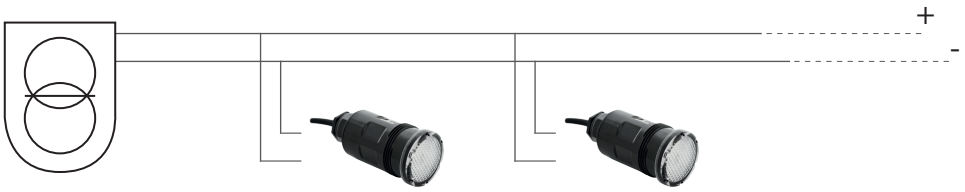
ELECTRICAL PARAMETERS

Instant power max : 6W
Input voltage : ⎓24V(DC)
PF max : 1
Electrical Class : III

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.



⎓24V(DC)

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

OTHER PARAMETERS

Protection index : IP68 -1,0m
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. The external cable or cord of this luminaire cannot be replaced ; if the cord is damaged, the luminaire shall be destroyed.

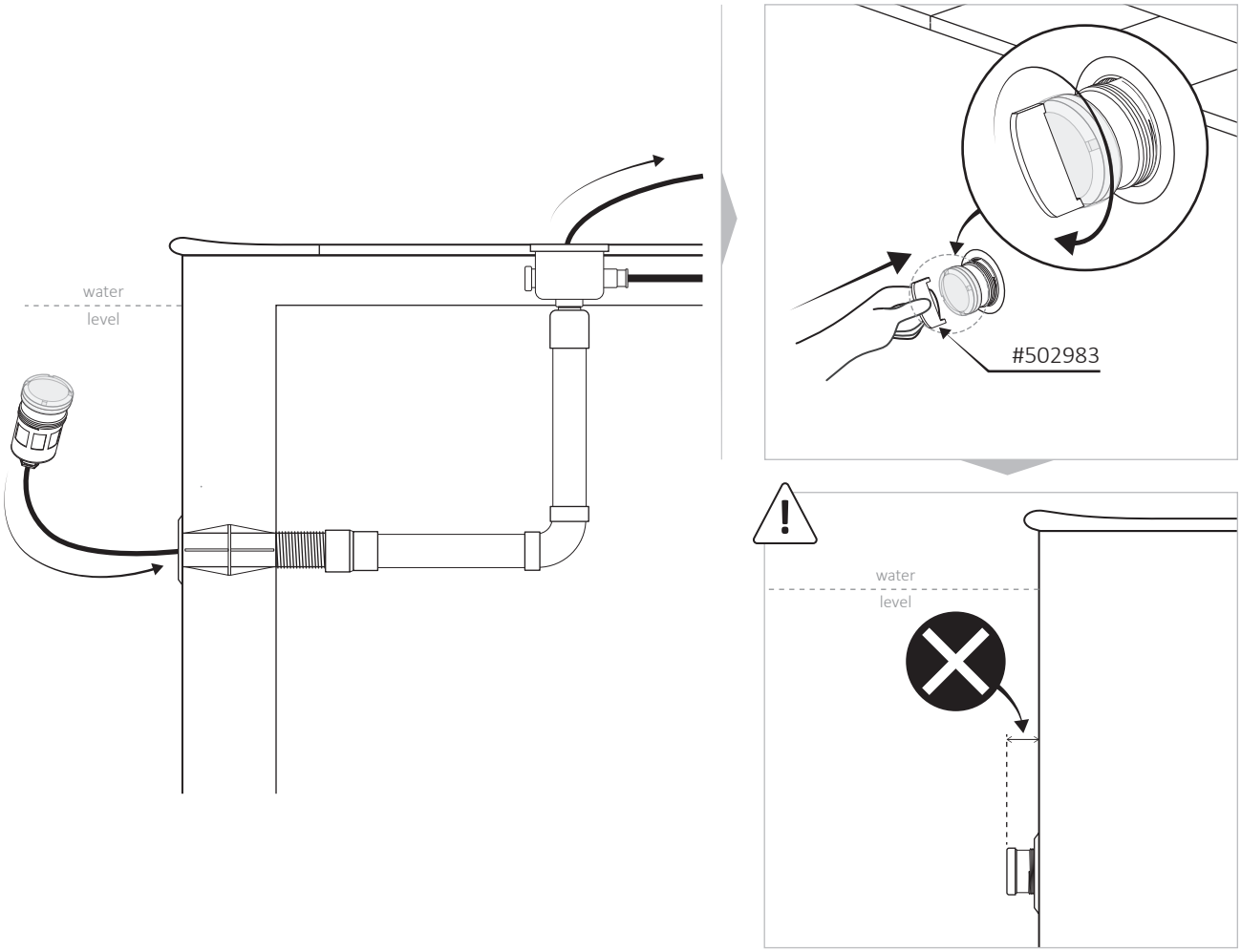
IP68 1,0m | 100% <1s | Hg 0.0 mg | LED | LED

CERTIFICATION

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

RoHS COMPLIANT
REACH COMPLIANT

PRINCIPLE OF INSTALLATION



For more information, see the product leaflet.

FR
Cet appareil et ses accessoires se recyclent
À DÉPOSER EN MAGASIN
OU
À DÉPOSER EN DÉCHÈTERIE
Points de collecte sur www.quefairedemesdechets.fr
Privilégiez la réparation ou le don de votre appareil !