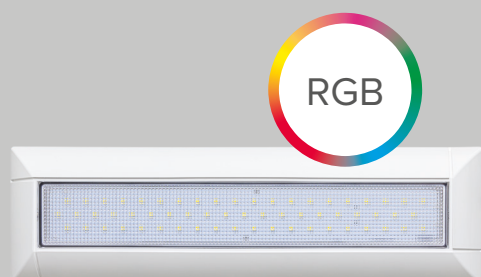


LINEAR PROJECTOR LED

COLOR LIGHTING FOR POOLS



Model : 503515

Type : 90 LED 3528 / 120°

Color : 30R, 30G, 30B

Control : On/Off

Fonctions : 11 static colours / 5 sequences

Material : optics in polycarbonate (PC), fixture in ABS-PC, bezel in ASA

Wire connection : 2m H05RNF cable 2x1mm²

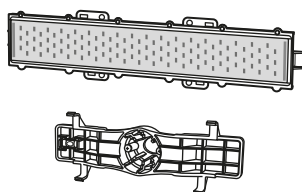
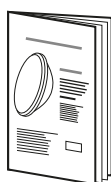
HS code : 9405423100

Bar code : 3700450503515

Option : radio remote control 433,92MHz, ref: 502686



PACKAGING AND THE CONTENT



#503669



#503560

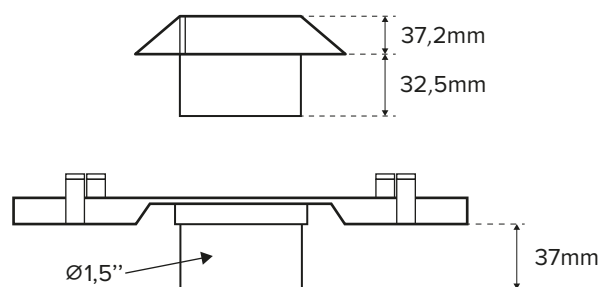
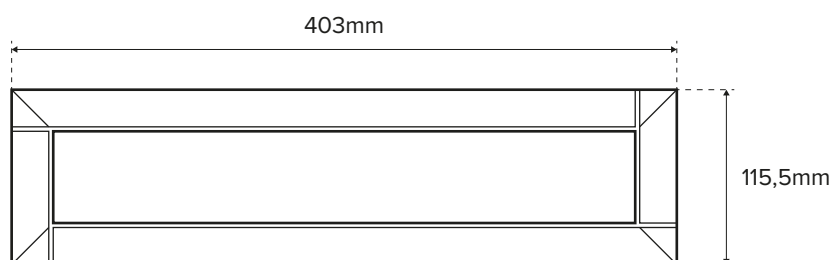


J1 (x1)



J2 (x2)

DIMENSIONS



PACKING

Part Number	Box	Weight	Size	Carton	Weight	Size	Pallet	Weight	Size
503515	1U	1,16kg	44,5x14,5x9,5cm	6U	7,2kg	43x40,5x22cm	288U	360kg	100x120x190cm

PHOTOMETRY

Ra (IRC) : N/A

Beam angle : 120°

Nominal luminous flux : 600 lumens max.

Extractable light source : ALP23

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

Electric class : III

Instant power max : 16W

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 with $[(P_i / PF) + 20\%]$ if ~12V(AC) = 28VA
if =20V(DC) = 20VA

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.



~12V(AC)
OR =20V(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

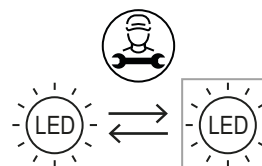
On/Off cycles : > 100 000

Use : This pool light is designed for use in permanent immersion in water with a IP68 waterproof rating. In the event of failure, the light source or the wire of the projector shall only be replaced by a suitably qualified and authorised technician.

IP68
1,0m



Hg
00 mg



CERTIFICATIONS

EMC 2014/30/EU Directive.

Radio RED 2014/53/EU Directive.

EN60598-1 / EN60598-2-18 Norm in all its modifications.

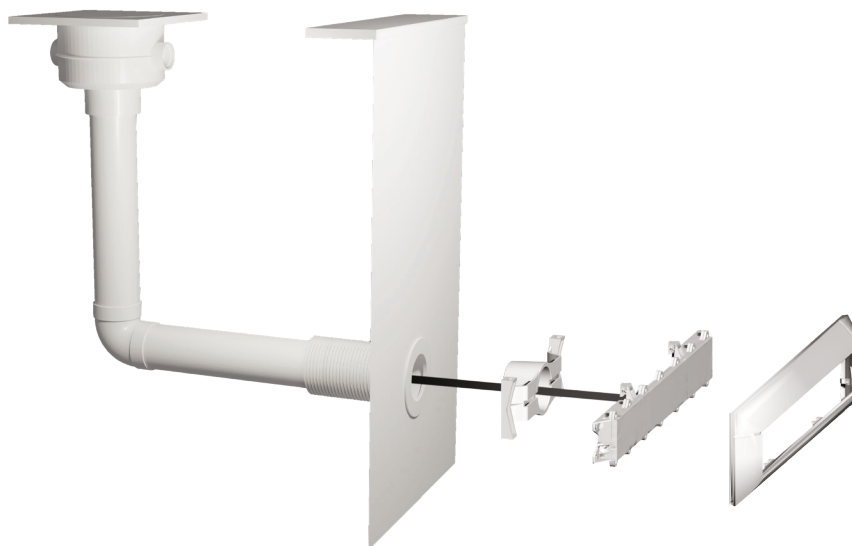
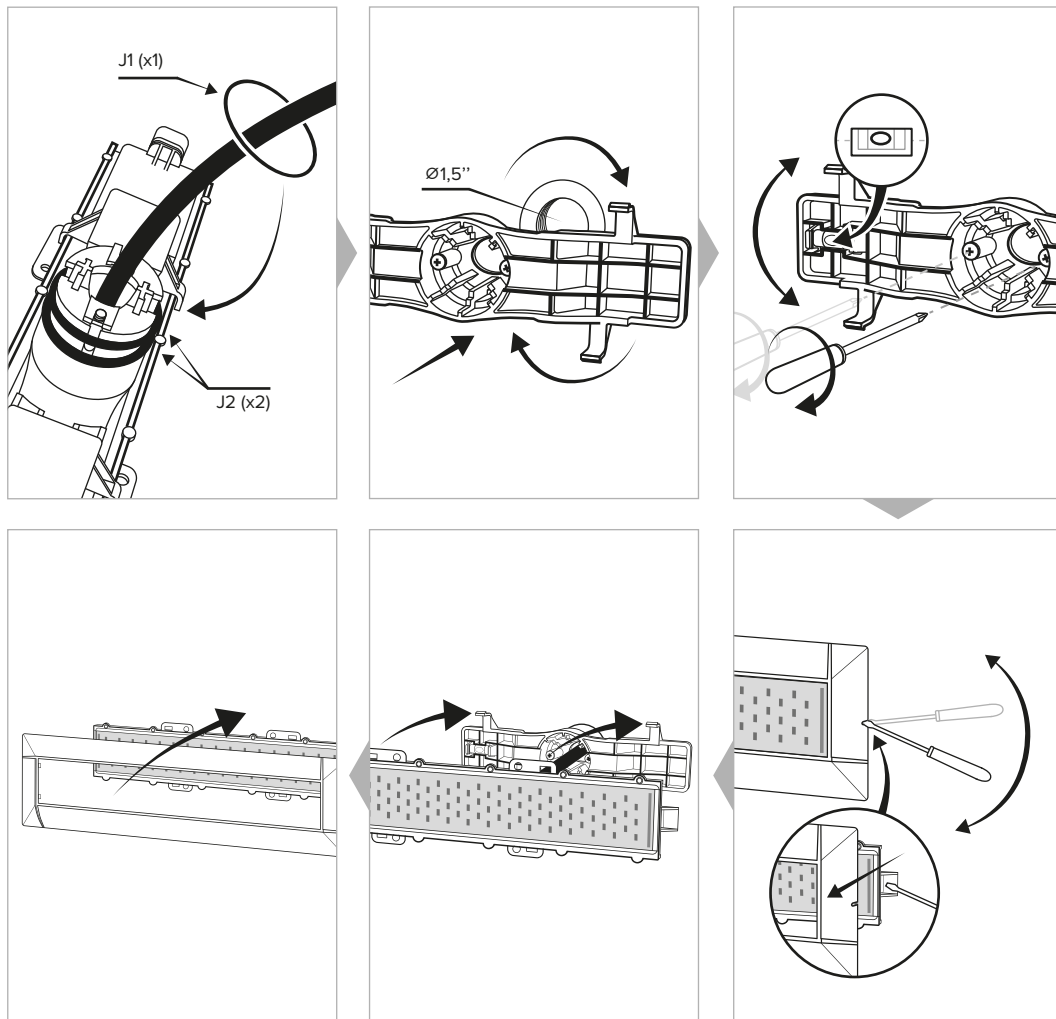
Radio equipment regulation UKSI 2017 n°: 1206.



RoHS
COMPLIANT

REACH
COMPLIANT

PRINCIPLE OF INSTALLATION



For more information, see the product leaflet.



FR
Cet appareil
et ses accessoires
se recyclent



Points de collecte sur www.quefairedesdechets.fr
Privilégiez la réparation ou le don de votre appareil !