

LINEAR PROJECTOR LED

COLD WHITE LIGHTING FOR POOLS

COLD
WHITE



Model : 503508

Type : 60 LED 3528 / 120°

Color : cold white 6500K

Control : On/Off

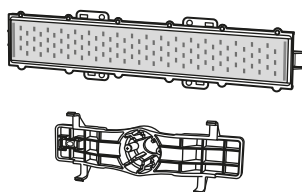
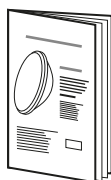
Material : optics in polycarbonate (PC), fixture in ABS-PC, bezel in ASA

Wire connection : 2m H05RNF cable 2x1mm²

HS code : 9405423100

Bar code : 3700450503508

PACKAGING AND THE CONTENT



#503669



#503560

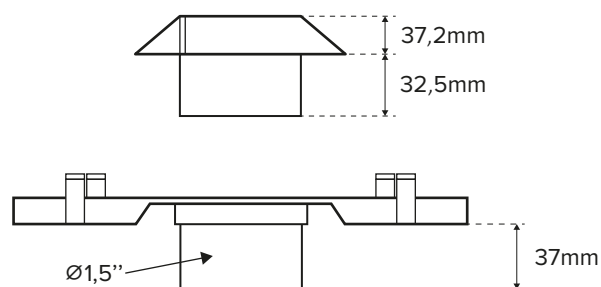
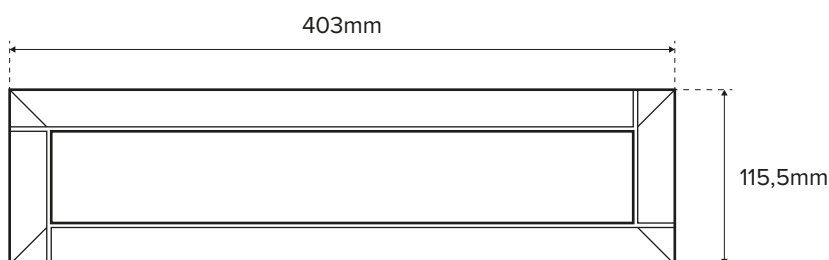


J1 (x1)



J2 (x2)

DIMENSIONS



PACKING

Part Number	Box	Weight	Size	Carton	Weight	Size	Pallet	Weight	Size
503508	1U	1,16kg	44,5x14,5x9,5cm	6U	7,2kg	43x40,5x22cm	288U	360kg	100x120x190cm

PHOTOMETRY

Ra (IRC) : 85
Beam angle : 120°
Nominal luminous flux : 1450 lumens max.
Extractable light source : ALP22
Light source energy class : D
his swimming pool luminaire contains an extractable LED light source of type ALP22 and energy class (D).



EN 17645



EPREL

ELECTRICAL PARAMETERS

Electric class : III
Instant power max : 13W
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) = 23VA
if =20V(DC) = 16VA

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.

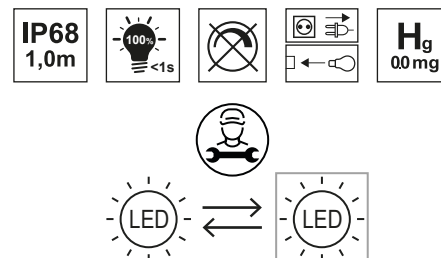


~12V(AC)
OR =20V(DC)

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 : > 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. 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.

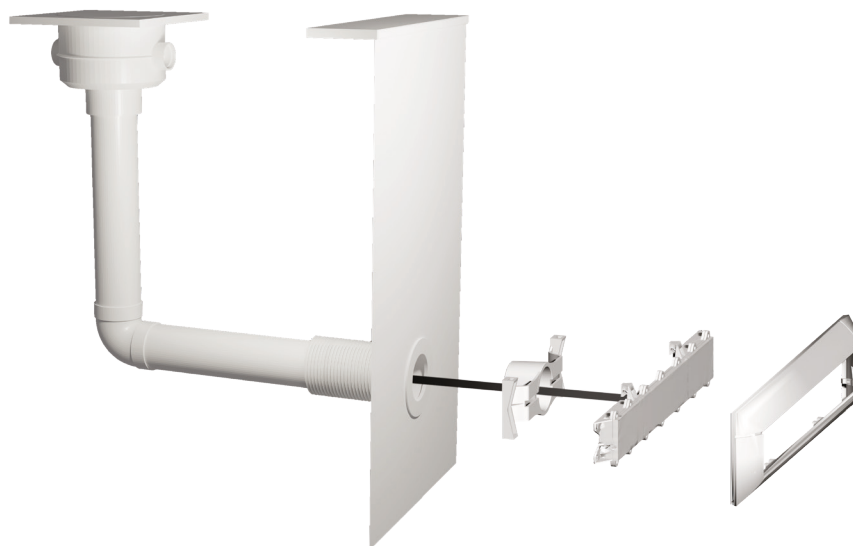
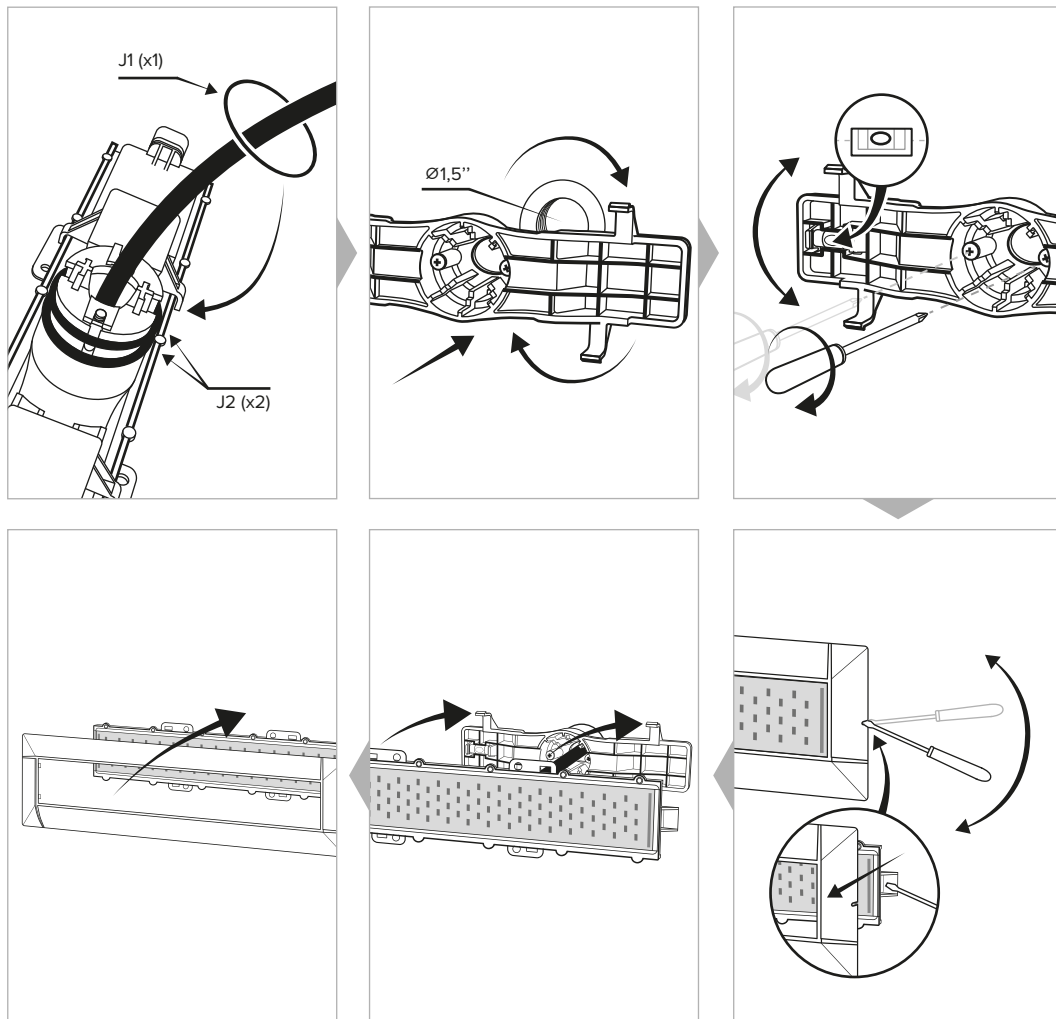


CERTIFICATIONS

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



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.quefairedesdechets.fr
Privilégiez la réparation ou le don de votre appareil !