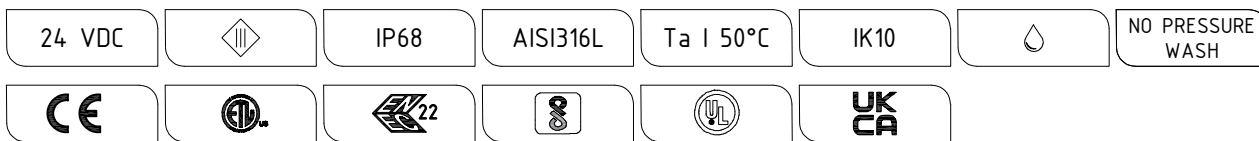
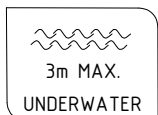
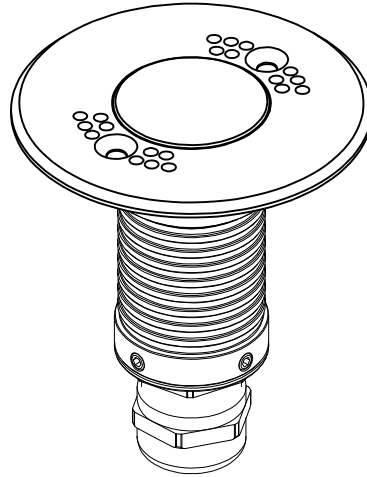


ARPOOL S

INSTALLATION INSTRUCTIONS (FIXTURE)



ALL DIMENSIONS ARE GIVEN ACCORDING TO THE SI SYSTEM OF UNITS (MM, KG, °C), ADDITIONAL DIMENSIONS THAT ARE WRITTEN IN BRACKETS, ARE GIVEN ACCORDING TO THE U.S. MEASUREMENT SYSTEM (IN, LBS, °F)

GENERAL REMARKS ON SAFETY

- READ ALL OF THESE INSTRUCTIONS BEFORE INSTALLATION AND KEEP THEM FOR FUTURE REFERENCE.
- INSTALLATION IS TO BE PERFORMED BY A QUALIFIED CONTRACTOR.
- ALL INSTALLATIONS ARE TO CONFORM TO THE STANDARDS OF THE NATIONAL ELECTRICAL CODE AS WELL AS ALL LOCAL JURISDICTIONAL CODES AND REGULATIONS.
- THE MANUFACTURER ACCEPTS NO RESPONSIBILITY FOR DAMAGE TO PERSONS OR PROPERTY ARISING THROUGH IMPROPER USE OR INSTALLATION.
- HOUSINGS' SURFACES EXPOSED TO THE EFFECTS OF WATER (INCLUDING WATER CONTAINING CHLORINE) ARE MADE OUT OF AISI316L STAINLESS STEEL. AISI316L IS SUITABLE FOR THIS USE AND WILL PREVENT CORROSION UP TO LEVEL OF 1000 PPM OF CHLORINE IN WATER AND UP TO WATER pH LEVEL OF 7.
- FOR WARRANTY CONDITIONS PLEASE CONSULT LOCAL SALES REPRESENTATIVE
- THE EXTERNAL FLEXIBLE CABLE OR CORD OF THIS LUMINAIRE CANNOT BE REPLACED ; IF THE CORD IS DAMAGED, THE LUMINAIRE WILL NO LONGER BE USABLE, AND THE LUMINAIRE MUST BE REPLACED.
- THE LIGHT SOURCE CONTAINED IN THIS LUMINAIRE IS NOT REPLACEABLE; WHEN THE LIGHT SOURCE REACHES ITS END OF LIFE THE WHOLE LUMINAIRE SHALL BE REPLACED

WIRE MARKINGS

OPTION WITH SINGLE LED COLOR

- + BLACK WIRE
- WHITE WIRE

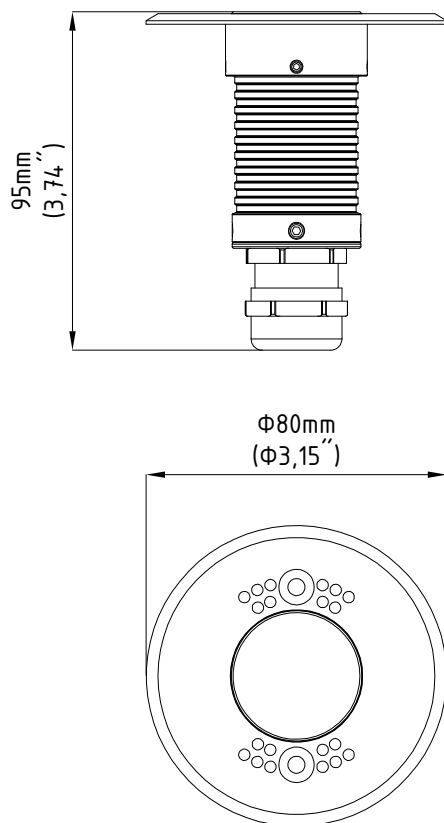
OPTION WITH RGBW LED COLOR

- + BLACK WIRE
- R RED WIRE
- G GREEN WIRE
- B ORANGE WIRE
- W WHITE WIRE

NOTE:

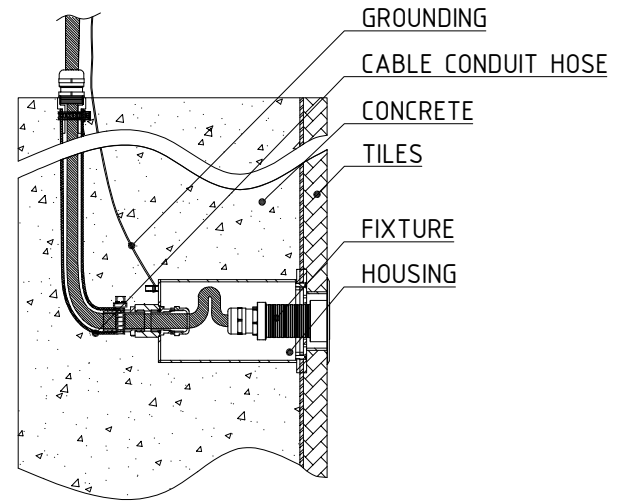
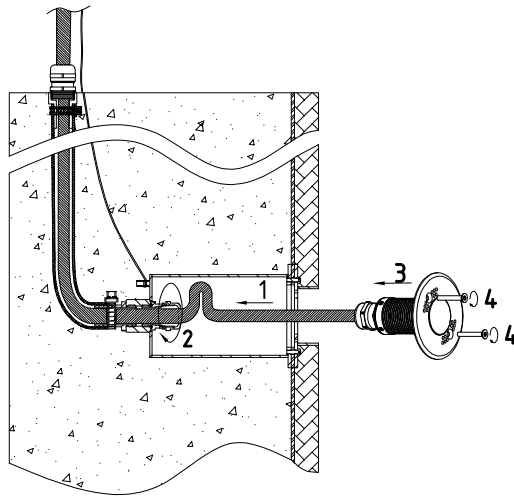
IT ADVISED THAT CABLE LENGTH IS LONG ENOUGH THAT IT REACHES DRY AREA FOR SPLICE CONNECTION. CONTROL GEAR USED TO POWER THIS LUMINAIRE SHALL BE SELV TYPE; HIGHEST ALLOWED U_{out} TO BE MAX 10% OF THE NOMINAL VOLTAGE OF CONTROL GEAR; MAXIMUM ALLOWED WIRING DISTANCE BETWEEN CONTROL GEAR AND LUMINAIRE WITH STANDARD SUPPLIED CABLE IS 20 m OR 66'. INSTALLATION OF LONGER WIRING LENGTHS SHOULD BE DISCUSSED WITH MANUFACTURER PRIOR THE FIXTURE ORDERING. WHERE LUMINAIRE IS DELIVERED WITH CONNECTING LEADS AND WITHOUT A MEANS OF CONNECTION TO THE POWER SUPPLY TERMINAL BLOCKS MAY BE USED (TERMINAL BLOCKS SUPPLIED BY MANUFACTURER). IF TERMINAL BLOCKS ARE LOST, THEY SHALL BE REPLACED FOR THE SAME IP RATING AS THE LUMINAIRE ITSELF (LOSS OF TERMINAL BLOCKS IS NOT COVERED BY WARRANTY CLAIM), WITH RATED VOLTAGE OF MIN. 400 V AND RATED CONNECTION CAPACITY OF 10A. WIRE ENDS COMING FROM POWER SUPPLY TO BE PREPARED AS TERMINAL BLOCK MANUFACTURER RECOMMENDS. TERMINAL BLOCK SHOULD BE PLACED IN A LOCATION WHERE IT DOESN'T NOT AFFECT THE LUMINAIRE OPERATION.

FIXTURE DIMENSIONS



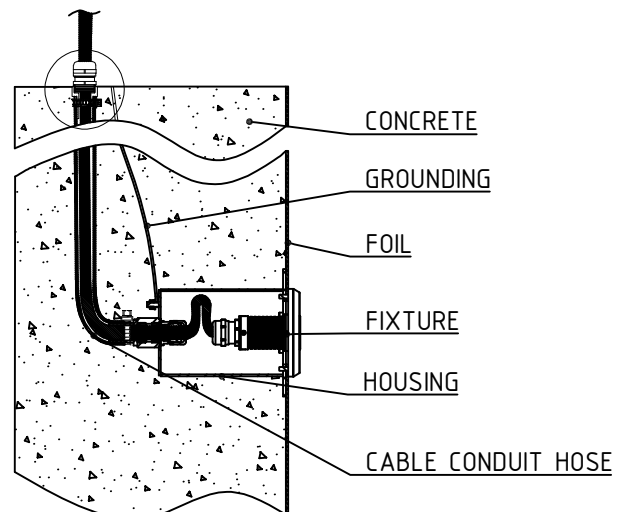
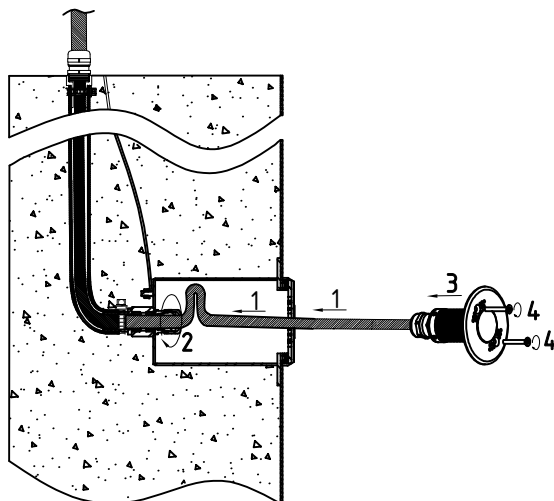
CONCRETE POOL FIXTURE

1. ROUTE THE FIXTURE CABLE THROUGH THE HOUSING CABLE GLAND AND CONDUIT HOSE TO THE SPLICE CONNECTION AREA (IT IS ADVISED THAT AREA WHERE SPLICE CONNECTION IS MADE IS DRY AND SUITABLE FOR ELECTRICAL CONNECTIONS)
2. TIGHTEN CABLE GLAND IN INSTALLATION HOUSING AFTER CABLE HAS BEEN ROUTED THROUGH
3. PLACE FIXTURE IN INSTALLATION HOUSING
4. FIX THE FIXTURE TO THE INSTALLATION HOUSING WITH SCREWS M4X35 A4/MARINE GRADE (SCREWS SUPPLIED BY MANUFACTURER).



LINER POOL FIXTURE

1. ROUTE THE FIXTURE CABLE THROUGH THE HOUSING CABLE GLAND AND CONDUIT HOSE TO THE SPLICE CONNECTION AREA (IT IS ADVISED THAT AREA WHERE SPLICE CONNECTION IS MADE IS DRY AND SUITABLE FOR ELECTRICAL CONNECTIONS)
2. TIGHTEN CABLE GLAND IN INSTALLATION HOUSING AFTER CABLE HAS BEEN ROUTED THROUGH
3. PLACE FIXTURE IN INSTALLATION HOUSING
4. FIX THE FIXTURE TO THE INSTALLATION HOUSING WITH SCREWS M4X35 A4/MARINE GRADE (SCREWS SUPPLIED BY MANUFACTURER).



STAINLESS STEEL POOL FIXTURE

1. ROUTE THE FIXTURE CABLE THROUGH THE HOUSING CABLE GLAND AND CONDUIT HOSE TO THE SPLICE CONNECTION AREA (IT IS ADVISED THAT AREA WHERE SPLICE CONNECTION IS MADE IS DRY AND SUITABLE FOR ELECTRICAL CONNECTIONS)
2. TIGHTEN CABLE GLAND IN INSTALLATION HOUSING AFTER CABLE HAS BEEN ROUTED THROUGH
3. PLACE FIXTURE IN INSTALLATION HOUSING
4. FIX THE FIXTURE TO THE INSTALLATION HOUSING WITH SCREWS M4X35 A4/MARINE GRADE (SCREWS SUPPLIED BY MANUFACTURER).

