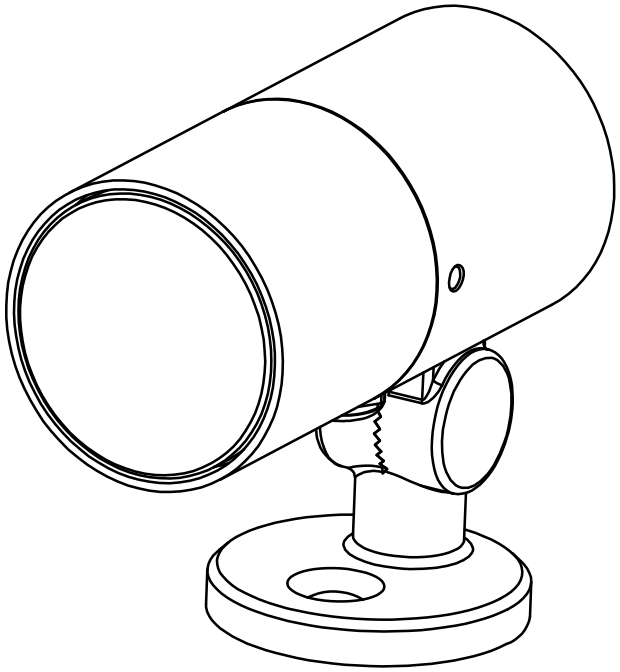
FARO ROUND 35
INSTALLATION INSTRUCTIONS (FIXTURE)



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.
- KEEP ALL OF THE INSTRUCTIONS 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.
- FOR WARRANTY CONDITIONS PLEASE CONSULT LOCAL SALES REPRESENTATIVE.

WIRING

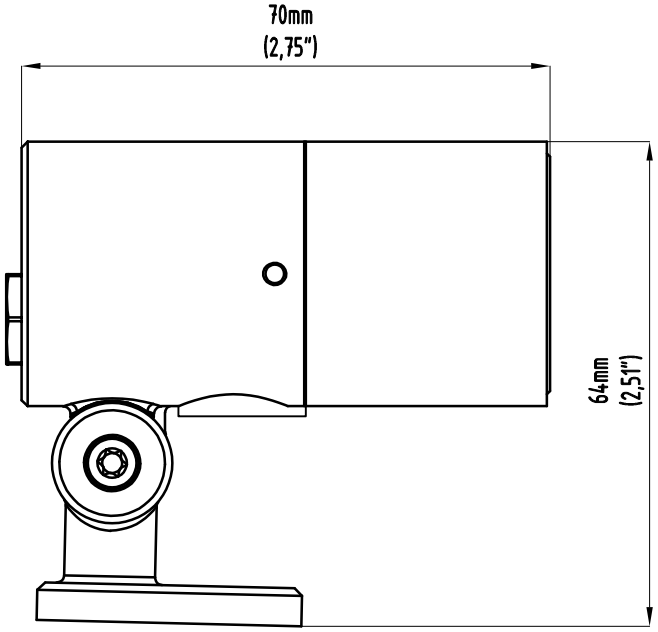
WIRE MARKINGS

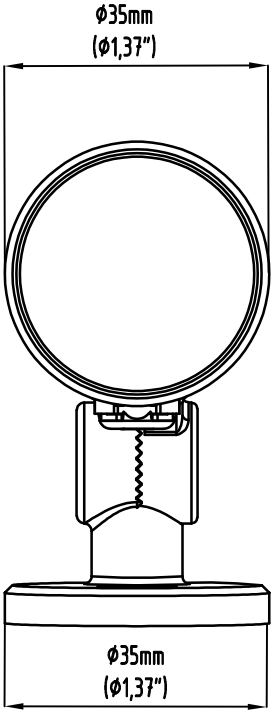
OPTION WITH SINGLE LED COLOR

+ BLACK WIRE
- WHITE WIRE

NOTE:
CONTROL GEAR USED TO POWER THIS LUMINAIRE SHALL BE SELV TYPE; HIGHEST ALLOWED Uout 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 9 m OR 30'. 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 NOT SUPPLIED BY MANUFACTURER). TERMINAL BLOCKS SHALL BE IN THE SAME IP RATING AS THE LUMINAIRE ITSELF, WITH RATED VOLTAGE OF MIN. 400 V AND RATED CONNECTION CAPACITY OF 10A. CONNECTION WIRE ENDS COMING FROM POWER SUPPLY TO BE PREPARED AS TERMINAL BLOCK MANUFACTURER RECOMMENDS. TERMINAL BLOCK SHOULD BE PLACED IN A LOCATION WHERE IT DOES NOT AFFECT THE LUMINAIRE OPERATION.

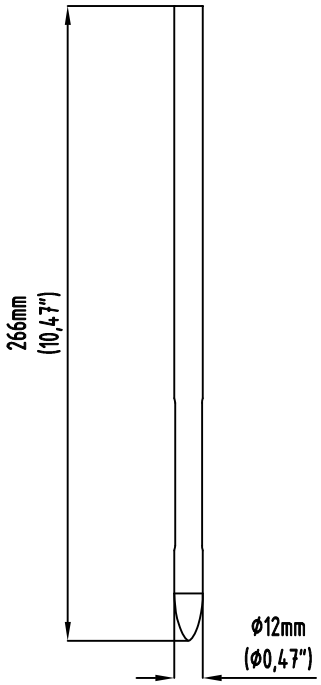
FIXTURE DIMENSIONS



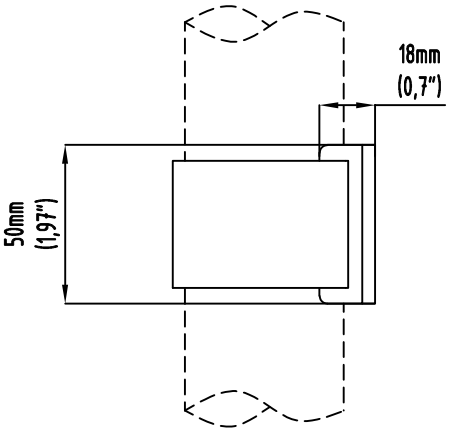


ACCESSORIES DIMENSIONS

SPIKE



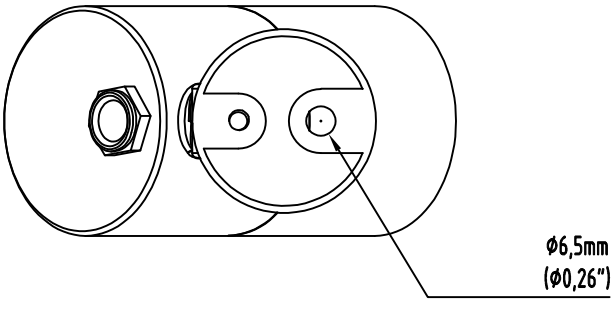
TREE STRAP

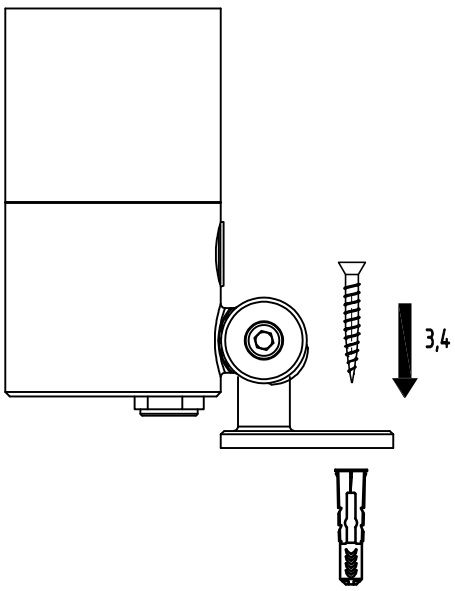


INSTALLATION GUIDE

FIXTURE INSTALLATION

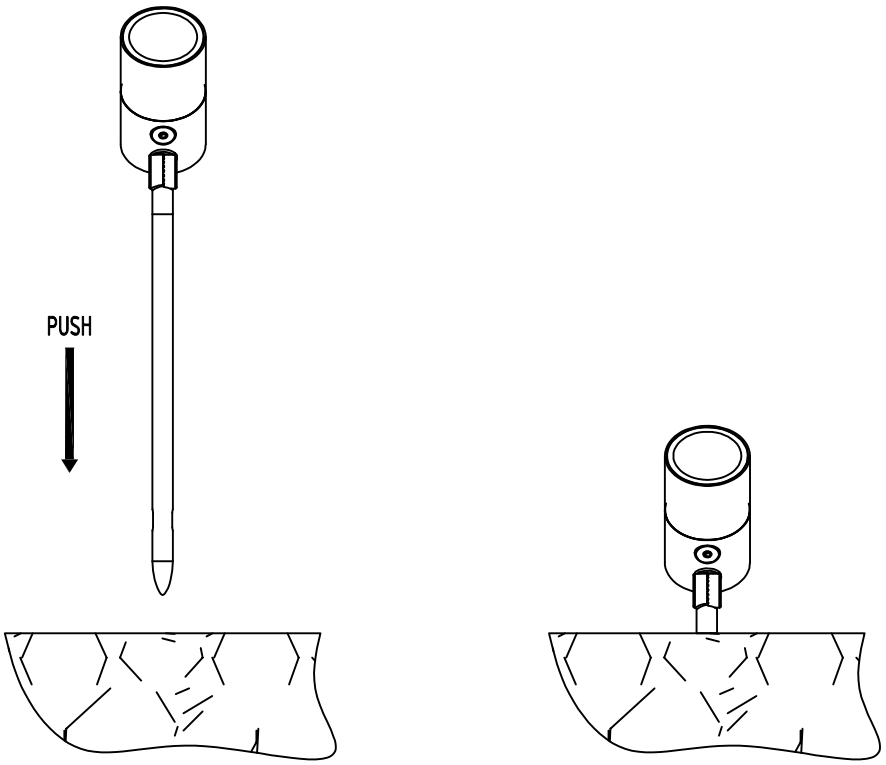
1. DISCONNECT THE MAINS SUPPLY AND CONFIRM IT IS DE-ENERGIZED BEFORE STARTING WORK
2. MARK MOUNTING HOLE LOCATION (SCREW ø6mm(0,23"), NOT SUPPLIED BY MANUFACTURER)
3. DRILL THE HOLE
4. INSERT THE ANCHORS AND FASTEN THE SCREWS
5. CONNECT THE FIXTURE WIRES WITH SUPPLY CABLE
6. ADJUST THE TILT (SEE ON PAGE 5.)





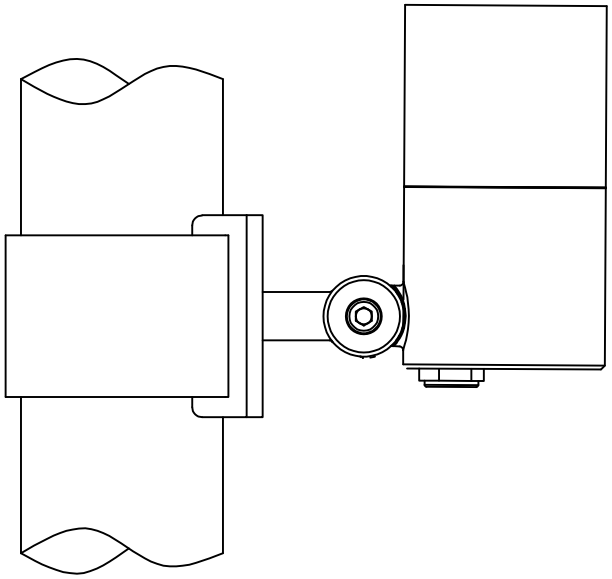
SPIKE INSTALLATION

1. PUSH THE LIGHTING FIXTURE IN TO THE GROUND UNTIL THE SPIKE IS NOT VISIBLE ANY MORE
2. CONNECT THE FIXTURE WIRES WITH SUPPLY CABLE
3. ADJUST THE TILT (SEE ON PAGE 5.)

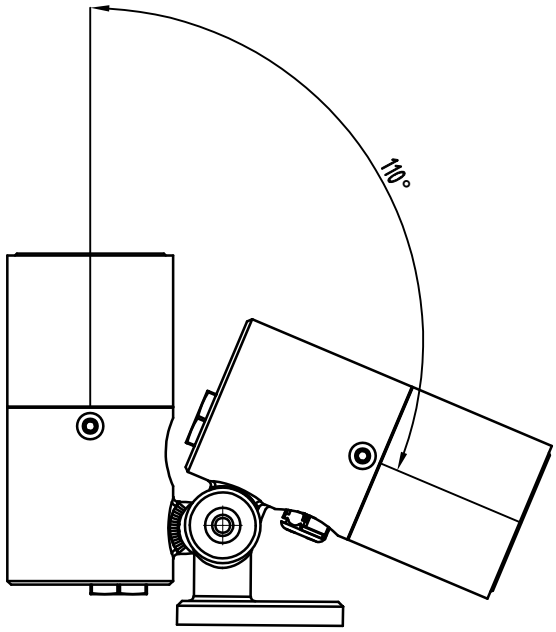


TREE STRAP INSTALLATION

1. MOUNT THE FIXTURE AND TIGHTEN IT WITH STRAP ON A POLE
2. CONNECT THE FIXTURE WIRES WITH SUPPLY CABLE
3. ADJUST THE TILT (SEE ON PAGE 5.)



TILT ADJUSTMENT

FIXTURE INSTALLATION

1. SLIGHTLY LOOSEN THE ADJUSTMENT SCREW USING AN ALLEN KEY
2. SET THE LAMP TO THE DESIRED ANGLE
3. ONCE PROPERLY ALIGNED, SECURELY TIGHTEN THE ADJUSTMENT SCREW TO LOCK THE LAMP IN PLACE