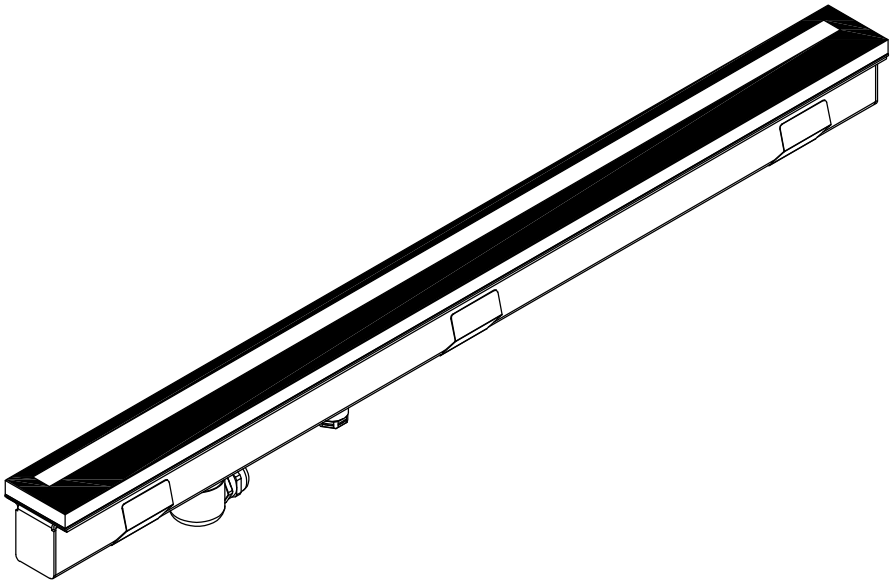
ETER FAMILY (ETER 174/324/624/1224)
INSTALLATION INSTRUCTIONS (FIXTURE)



FLOOR

24 VDC		IP67	AISI304	Ta I 50°C	IK10		15000 N

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 INSTALLING THE HOUSING.
- 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

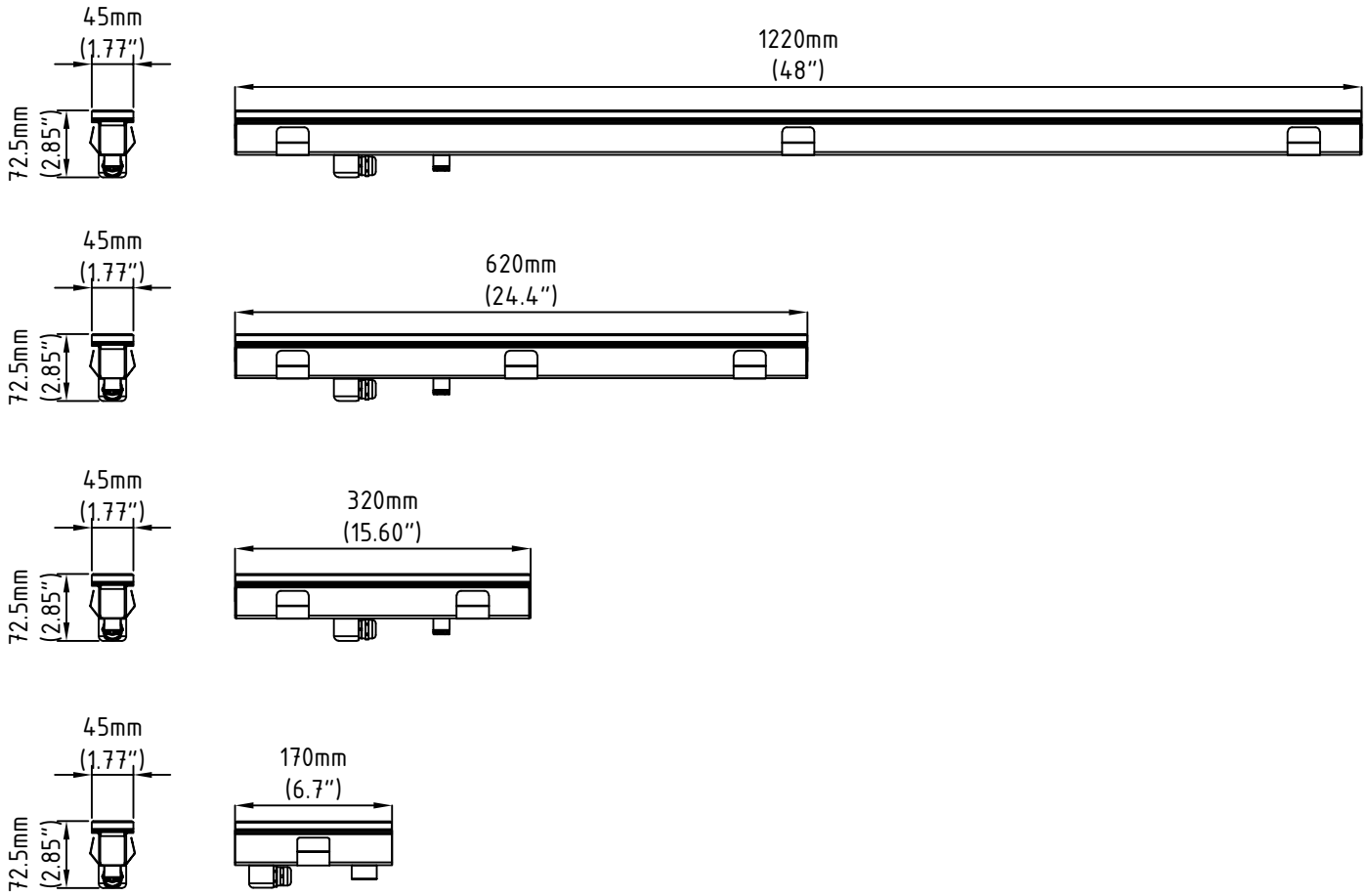
\- WHITE WIRE

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 DOESN'T NOT AFFECT THE LUMINAIRE OPERATION.

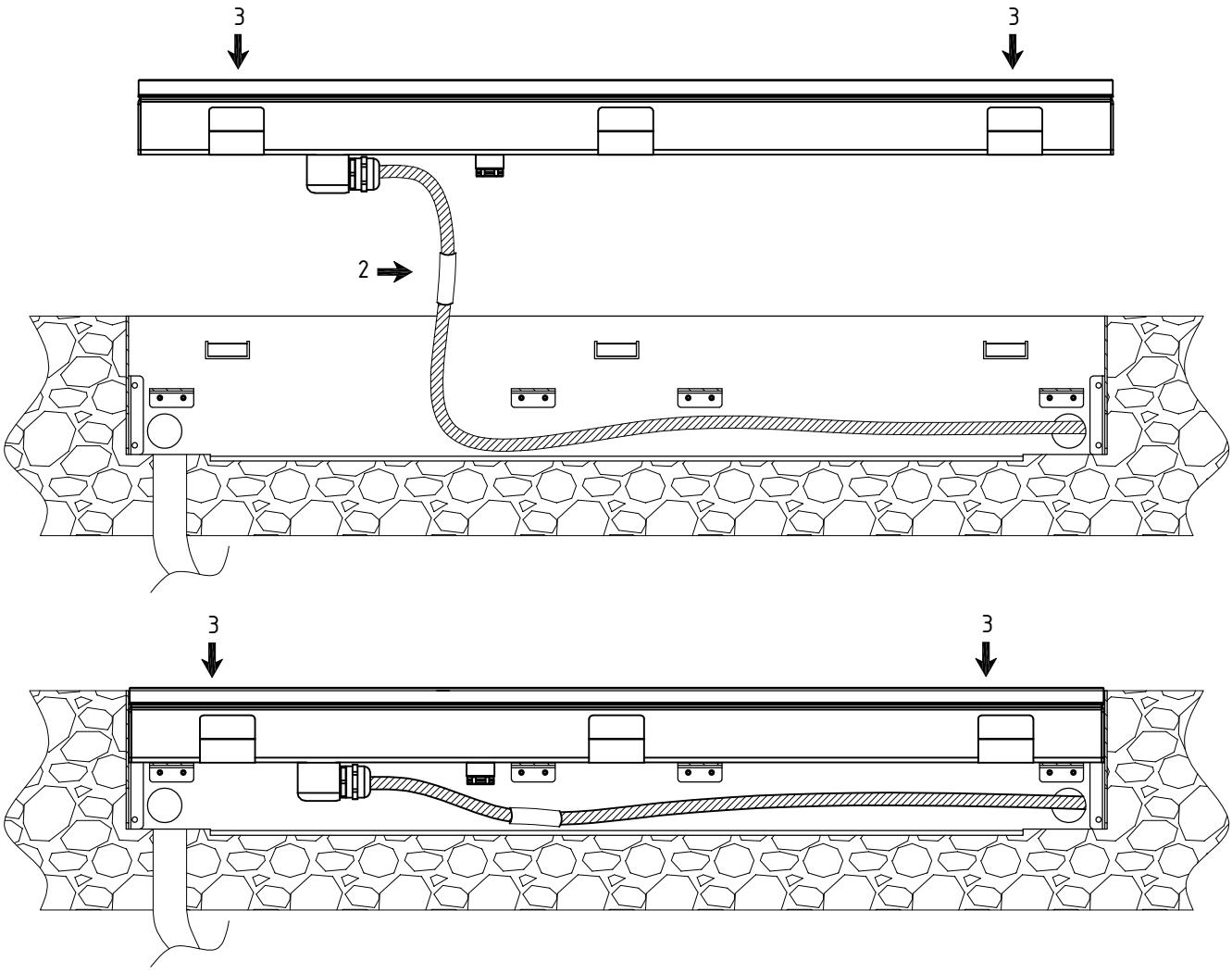
FIXTURE DIMENSIONS



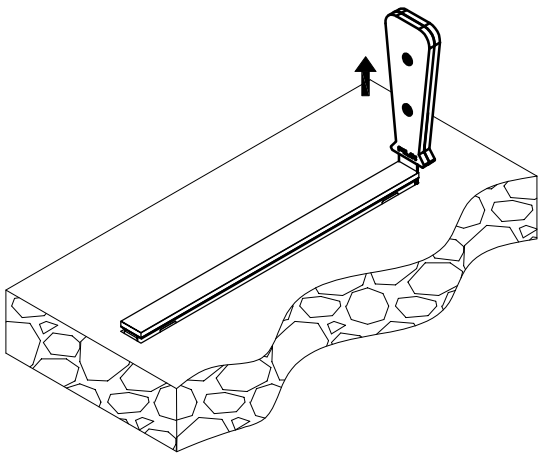
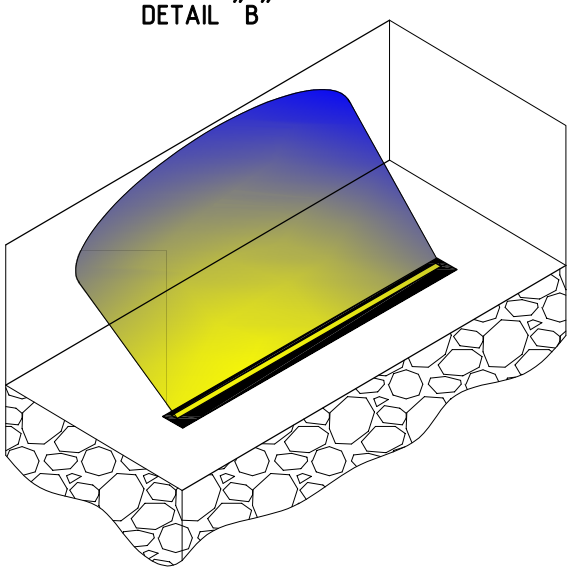
INSTALLATION GUIDE

1. BEFORE INSTALLING THE FIXTURE REMOVE INSTALLATION HOUSING COVER
2. PULL OUT THE FEED CABLE FROM INSTALLATION HOUSING AND PREPARE CABLE END FOR SPLICE CONNECTION AND MAKE A CONNECTION WITH FIXTURE CABLE (CONNECTION TO BE PERFORMED BY QUALIFIED ELECTRICIAN)
3. AFTER FEED CABLE AND FIXTURE CABLE ARE CONNECTED ARRANGE THE CABLE INSIDE THE HOUSING AND PLACE THE FIXTURE INSIDE THE HOUSING.

NOTE:
WHEN MAKING A CONNECTION, PAY ATTENTION THAT FIXTURE CABLE IS ROUTED BELLOW THE INSTALLATION HOUSING BRACKETS AS SHOWN IN PICTURE BELLOW.
IF FIXTURE NEEDS TO BE REMOVED, USE APPROPRIATE TOOL TO PULL OUT THE FIXTURE FROM INSTALLATION HOUSING AS SHOWN IN DETAIL "A" (REMOVAL TOOL, SUPPLIED BY MANUFACTURER BUT MUST BE ORDERED SEPARATELY)
MAKE SURE THE FIXTURE IS FACING IN DESIRED DIRECTION BEFORE POSITION IN HOUSING (SEE DETAIL "B")



DETAIL "A"



DETAIL "B"