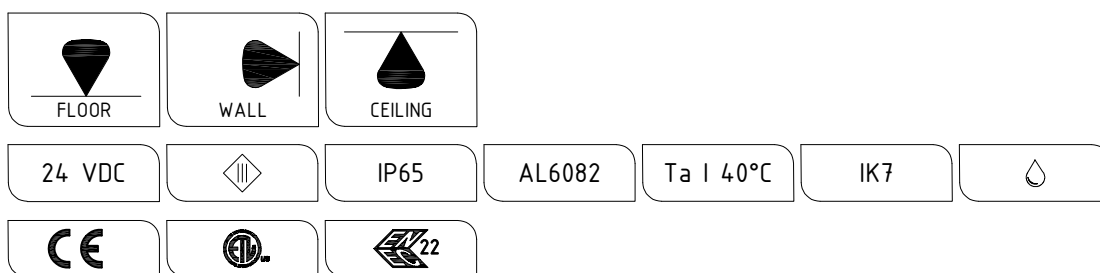
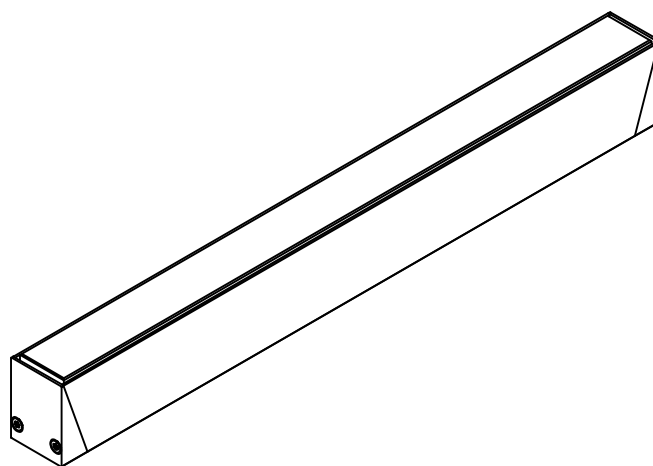


HEMERA

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 INSTALLING FIXTURES.
- KEEP ALL OF THE INSTRUCTIONS FOR FUTURE REFERENCE.
- INSTALLATION IS TO BE PERFORMED BY A QUALIFIED ELECTRICIAN ONLY.
- ALL INSTALLATIONS ARE TO CONFORM TO THE STANDARDS OF THE NATIONAL ELECTRICAL CODE AS WELL AS ALL LOCAL JURISDICTIONAL CODES AND REGULATIONS.
- PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.
- TURN OFF POWER BEFORE INSTALLING FIXTURE.
- DO NOT OPEN THE LUMINAIRE AS IT WILL ANNUL THE IP RATING OF LUMINAIRE AND VOID THE WARRANTY.
- THE SURFACE TEMPERATURE OF THE FIXTURE IS $\approx 40^{\circ}\text{C}$ (104°F) AND IMPOSES NO LIMITS ON INSTALLATION.
- CALCULATE THE MAXIMUM POWER CONSUMPTION AND USE APPROPRIATELY SIZED DRIVERS/CONTROLLERS.
- 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.

WARRANTY

ALL PRODUCTS ARE FACTORY TESTED AND ARE GUARANTEED FREE FROM FACTORY DEFECT FOR A PERIOD OF 36 MONTHS UNDER FOLLOWING TERMS:

- PRODUCT HAS NOT BEEN SUBJECT TO INCORRECT VOLTAGE OR POLARITY CONNECTION.
- PRODUCT HAS NOT BEEN SUBJECT TO PHYSICAL OR ATMOSPHERIC DAMAGE.
- PRODUCT HAS BEEN RETURNED AND FACTORY EVALUATED FOR DEFECT OR MALFUNCTION.
- ALL DRIVERS AND CONTROLLERS ARE APPROVED FOR USE BY FILIX.
- THE LUMINAIRE FACTORY SEAL (IP RATING) HAS NOT BEEN COMPROMISED

THE MANUFACTURER ACCEPTS NO RESPONSIBILITY FOR DAMAGE TO PERSONS OR PROPERTY ARISING THROUGH IMPROPER USE OR INSTALLATION.

ANY MODIFICATION OF THE LUMINAIRE WILL VOID ANY AND ALL WRITTEN OR IMPLIED WARRANTIES.

STANDARD REPLACEMENT AND NORMAL SERVICING TERMS.

ALL ELECTRONIC AND OTHER CONSUMABLE COMPONENTS ARE SUBJECT OF EXCHANGE AFTER 36 MONTHS OF OPERATIONS. PRODUCT PERFORMANCE DEPENDS OF CRITICAL ELECTRONIC AND OTHER COMPONENTS WHICH CAN BE SERVICED WITH OFFICIAL DEALER OR DIRECTLY WITH THE MANUFACTURER.

MANUFACTURER HOLDS THE RIGHT TO REPAIR AND CHANGE COMPONENTS AS PER CURRENT COMPONENT AVAILABILITY.

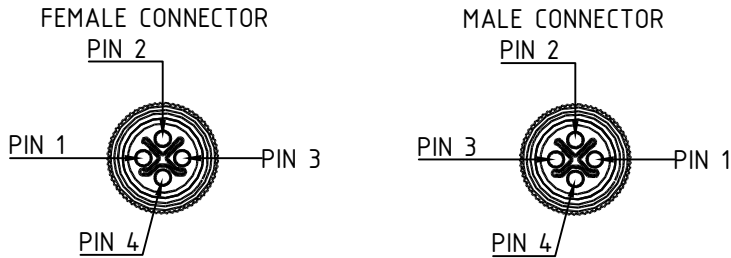
MANUFACTURER CANNOT BE HELD LIABLE FOR COMPONENTS AND OTHER EXPENSES (DE-INSTALLATION, INSTALLATION, SHIPPING, ETC.) INCURRED DURING THE PROCESS OF PRODUCT IMPROVEMENT AND SERVICING.

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

- + BROWN WIRE (POS. 1 IN CONNECTOR)
- WHITE WIRE (POS. 2 IN CONNECTOR)
- BLUE WIRE (POS. 3 IN CONNECTOR)
- + BLACK WIRE (POS. 4 IN CONNECTOR)



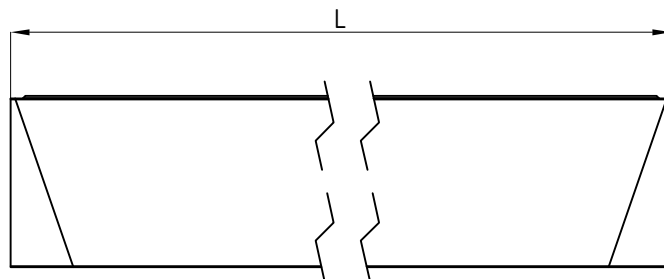
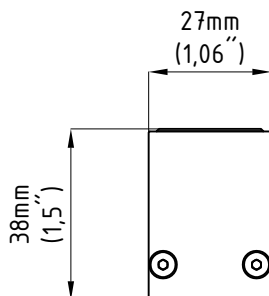
NOTE:

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 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.

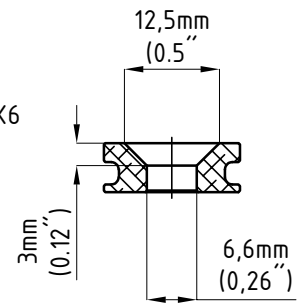
FIXTURE DIMENSIONS

- L =
- 170mm (6,7")
 - 320mm (12,6")
 - 620mm (24,4")
 - 920mm (36,2")
 - 1070mm (42,1")
 - 1220mm (48")



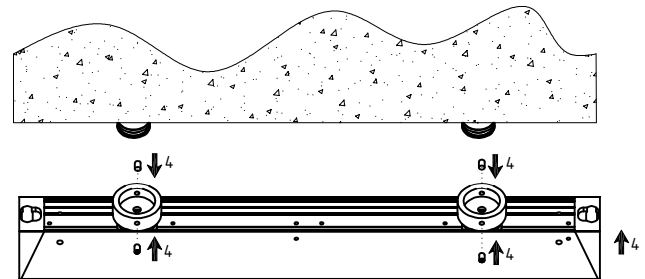
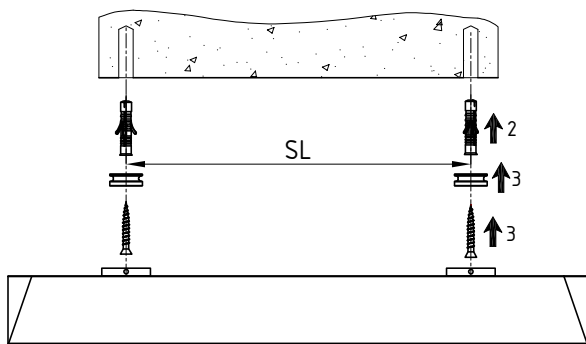
SURFACE

1. MARK THE LOCATION OF MOUNTING HOLES (SCREW $\phi 6 \times 2$) AND DRILL THE HOLES FOR ANCHORS (SCREWS/ANCHOR NOT SUPPLIED BY MANUFACTURER)
2. INSERT THE ANCHORS IN THE HOLES
3. FASTEN THE WALL BRACKET HOLDER TO THE WALL
4. MOUNT THE FIXTURE AND WALL BRACKET HOLDER AND FASTEN IT WITH SCREWS M3X6 DIN 914 (SCREWS SUPPLIED BY MANUFACTURER)
5. CONNECT SUPPLY CABLE AND FIXTURE CABLE (CONNECTION SHALL BE DONE BY QUALIFIED ELECTRICIAN)



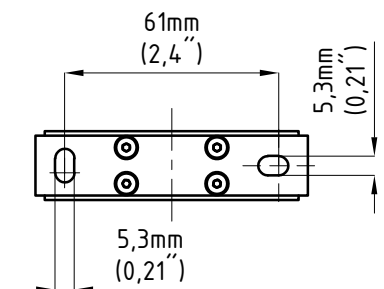
NOTE:
SUGGESTED DISTANCE BETWEEN WALL BRACKETS HOLDERS ARE:

- | | |
|-------------------|----------|
| SL - 190mm (7,5") | (L 320) |
| - 490mm (19,3") | (L 620) |
| - 790mm (31,1") | (L 920) |
| - 940mm (37") | (L 1070) |
| - 1090mm (42,9") | (L 1220) |



ADJUSTABLE BRACKET/EXTENDED ADJUSTABLE BRACKET

1. MARK THE LOCATION OF MOUNTING HOLES (SCREW $\phi 6 \times 2$) AND DRILL THE HOLES FOR ANCHORS (SCREWS/ANCHOR NOT SUPPLIED BY MANUFACTURER)
2. INSERT THE ANCHORS IN THE HOLES
3. FASTEN THE WALL BRACKET HOLDER TO THE WALL
4. MOUNT THE FIXTURE AND WALL BRACKET HOLDER AND FASTEN IT WITH SCREWS M4X40 DIN 912 (SCREWS SUPPLIED BY MANUFACTURER)
5. CONNECT SUPPLY CABLE AND FIXTURE CABLE (CONNECTION SHALL BE DONE BY QUALIFIED ELECTRICIAN)



IMPORTANT SUGGESTION:

SUGGESTED DISTANCE BETWEEN WALL BRACKETS HOLDERS ARE:

- | | |
|---------------------------------|----------|
| SL - CENTER | (L 320) |
| - 320mm (12,6") - 500mm (19,6") | (L 620) |
| - 420mm (16,5") - 760mm (29,9") | (L 920) |
| - 520mm (20,4") - 970mm (38,1") | (L 1070) |
| - 610mm (24") - 1130mm (44,4") | (L 1220) |

