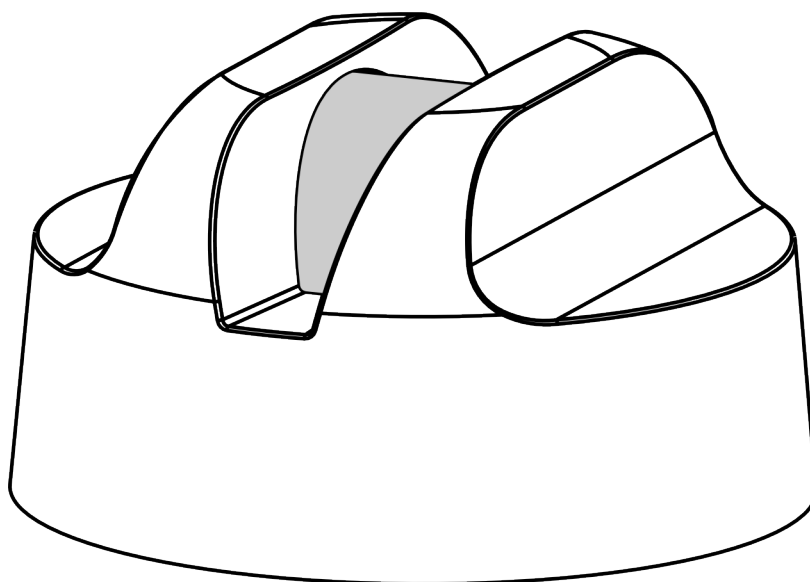




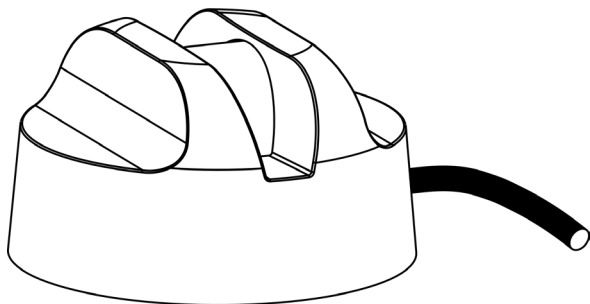
QR code for Installations Instructions



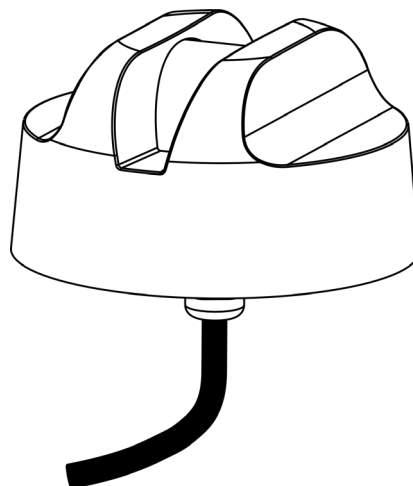
The unit must be installed by a qualified electrician in accordance with all national and local electrical and construction codes and regulations.



SIDE version

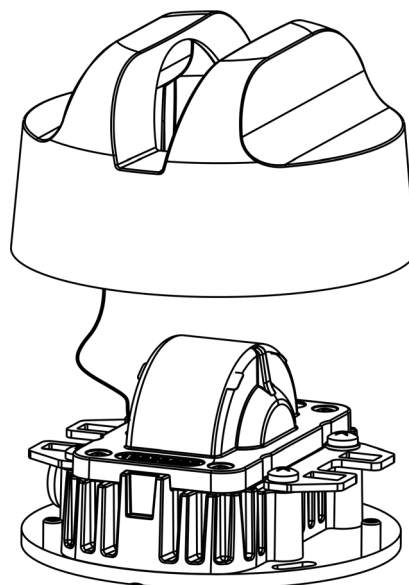
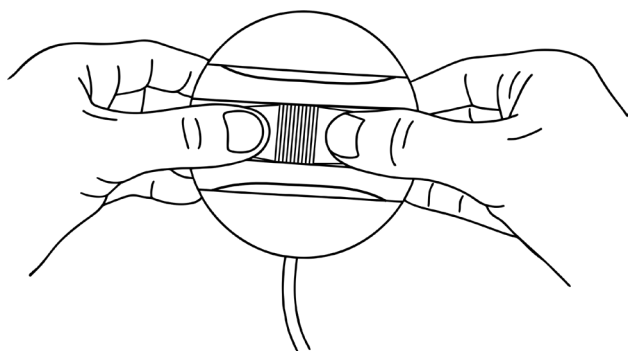


REAR version



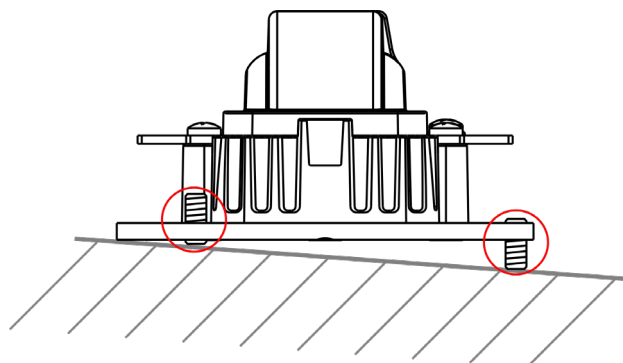
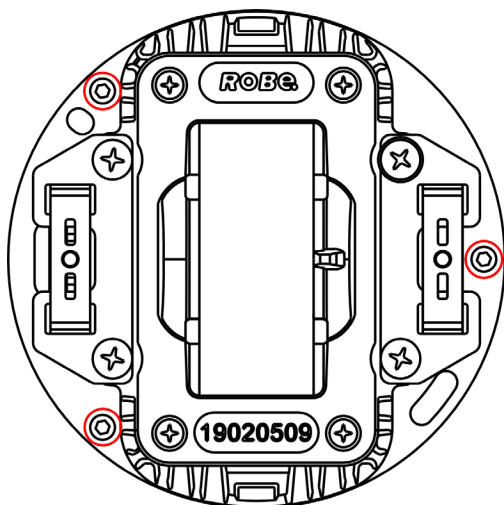
STEP 1 PREPARE OF INSTALLATION

1



As shown in the picture, push and separate the cover from the base.

2

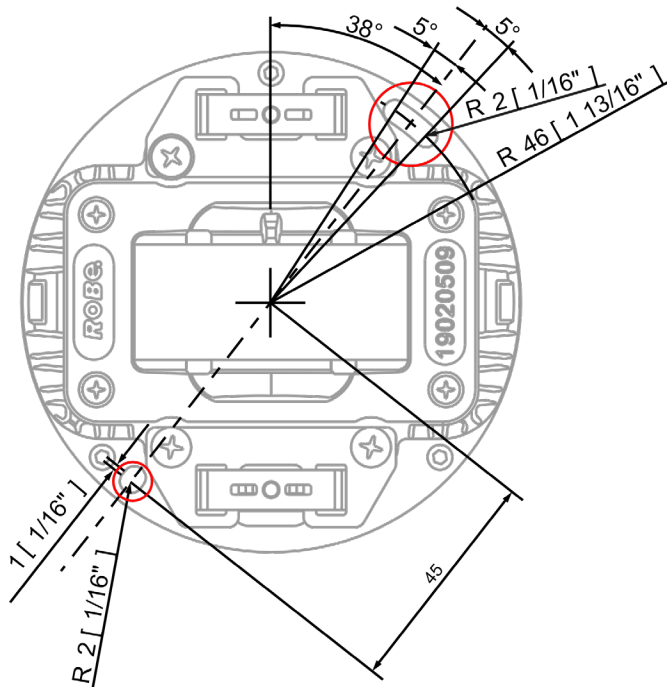


Level the base using the three set screws.

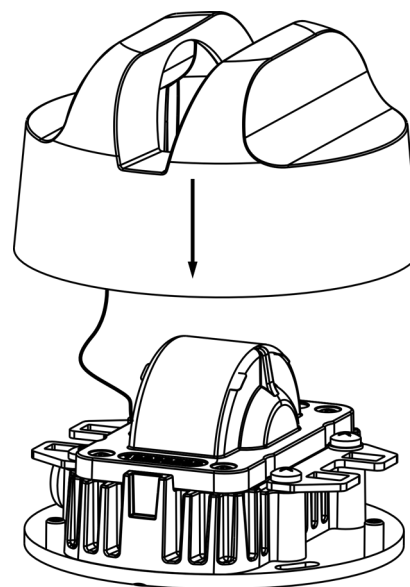
3



Use fasteners that are appropriate for use with your mounting surface

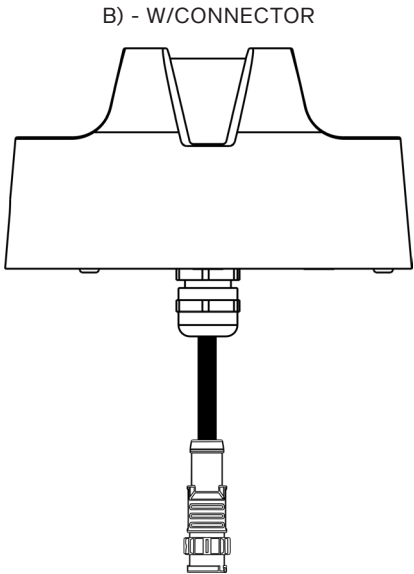
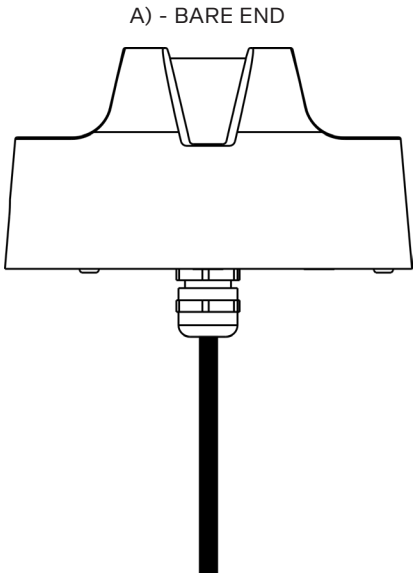


4



Prepare two holes in the surface according to the dimensions and mount the base.

Place the cover back on the base.

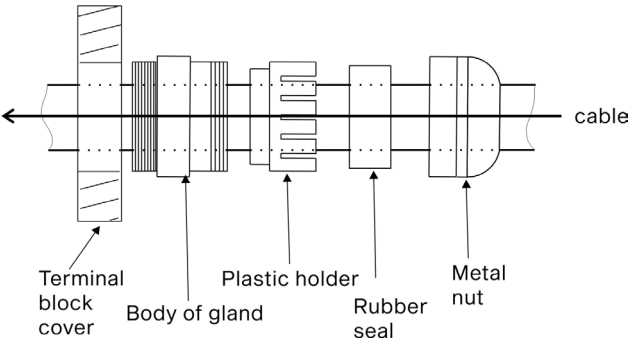


STEP 2A
CONNECTION - BARE END

1

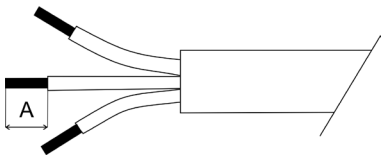
Slip the cable through the gland according to the picture below and do not assemble the gland yet.

Install Cable glands individually!



2

Strip these lengths for cable connections.

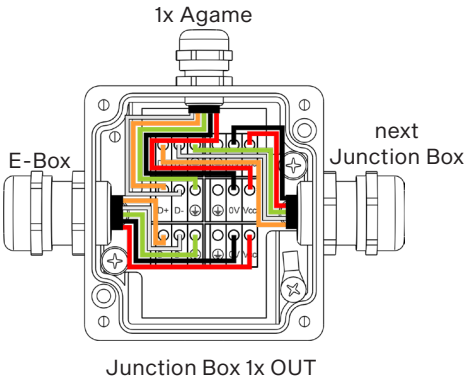
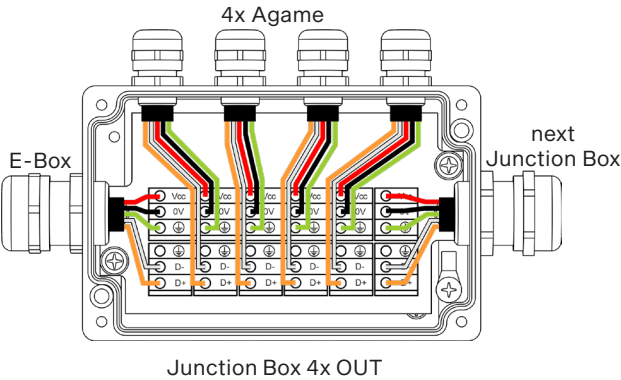


A	
Power Connection	9mm
Data Connection	9mm

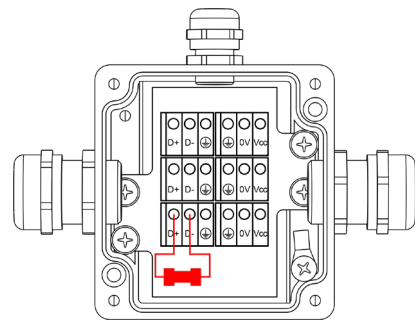
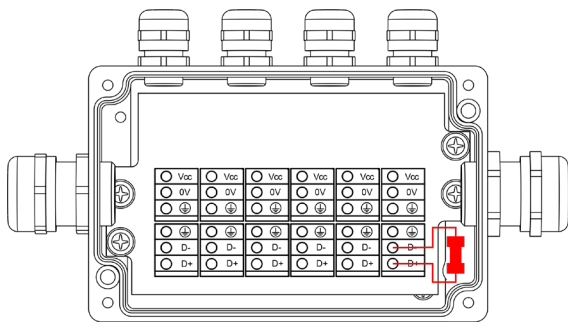
Connection – colour coding

WIRE	POWER CE	POWER US	WIRE	DATA CE	DATA US
Red	Vcc	Vcc	Orange	Data + (+)	Data + (+)
Black	0V	0V	White	Data - (-)	Data - (-)
Green/Yellow	/	⊕	/	/	/

US color code shown



DMX connection



NOTE:

Each DMX line of Agame connected to the LED output of the E-box Remote has to be terminated at the last fixture. Connect a 120 Ohm resistor between terminals D+ and D- in the last fixture.

3

Assemble the cable gland according to the picture.

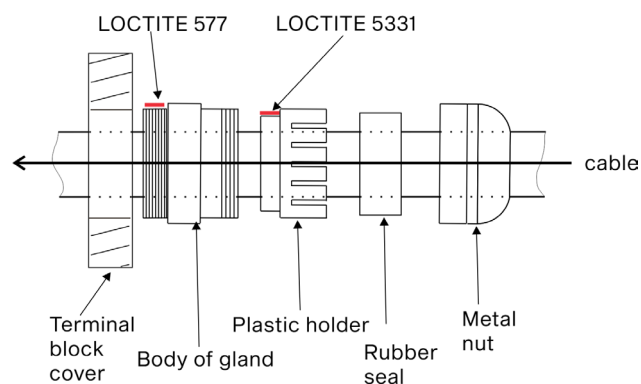
Use wrench size 22 for cable gland M20x1.5

Use wrench size 16 for cable gland M12x1.5

Install Cable glands individually!

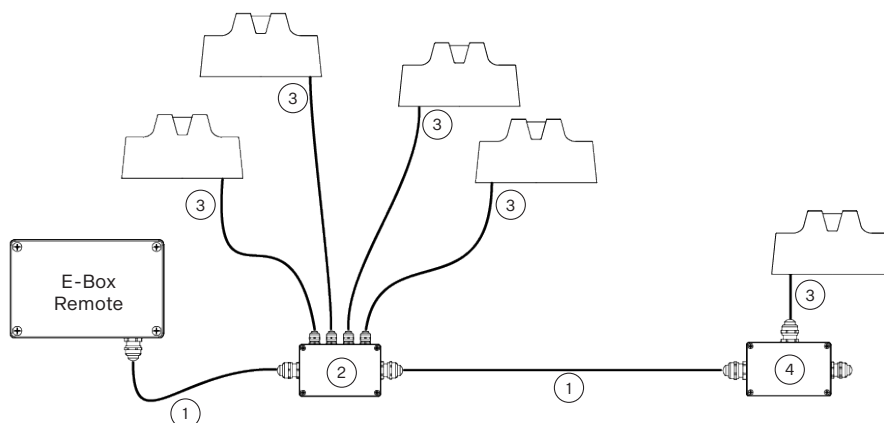
We recommend to apply an adequate layer of the paste LOCTITE 5331 on the plastic holder of the cable gland before inserting in into the body of the gland and an adequate layer of the paste LOCTITE 577 on the thread of the gland body.

Failure to properly install cable glands will result in failure of the water tight seal!

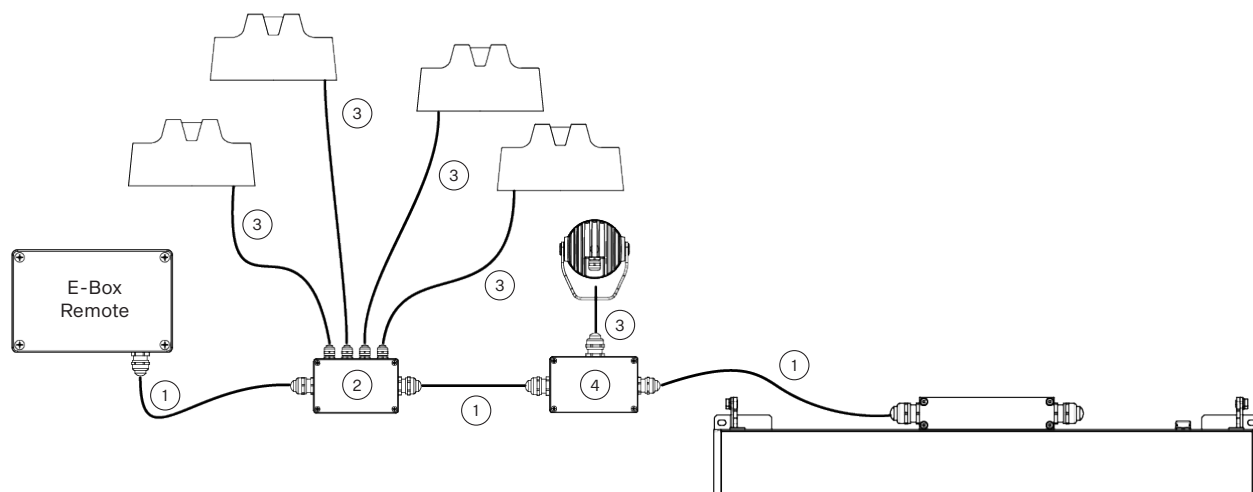


Example of connection

- 1) SJTW 5x 14AWG (13053336), Standard with bare-end, black, or On request Cable SJTW 5x 14AWG (13053697), with bare-end, white
- 2) Junction Box Remote (4x Output)
- 3) UL 20969 5x 20AWG (13053481), black or On request Cable SJTW 5x 20AWG (13053696), white
- 4) Junction Box Remote (1x Output)

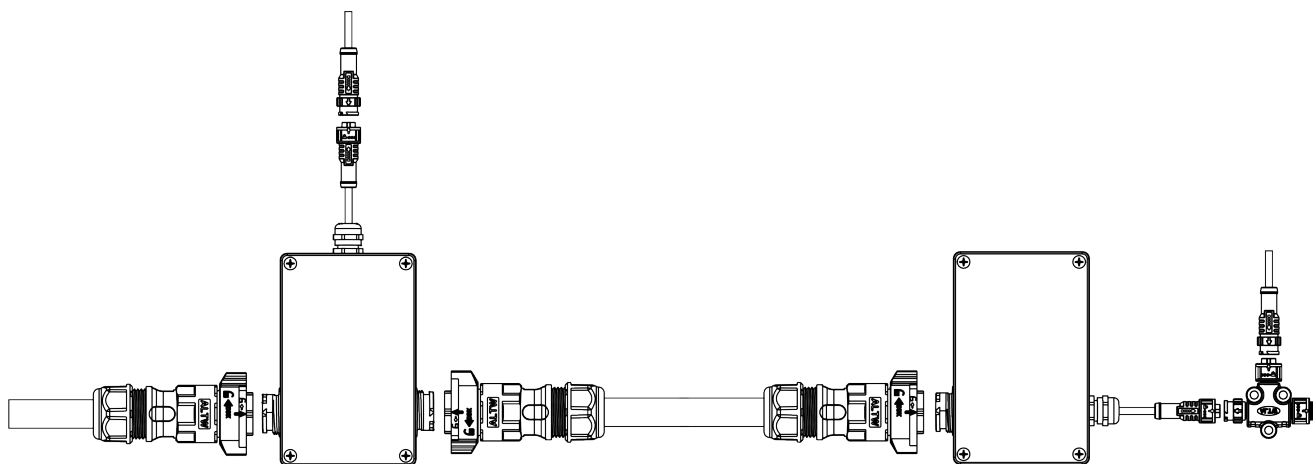


- 1) SJTW 5x 14AWG (13053336), Standard with bare-end, black, or
On request Cable SJTW 5x 14AWG (13053697), with bare-end, white
- 2) Junction Box Remote (4x Output)
- 3) UL 20969 5x 20AWG (13053481), black or On request Cable SJTW 5x 20AWG (13053696), white
- 4) Junction Box Remote (1x Output)



STEP 2B

CONNECTION - W/CONNECTOR

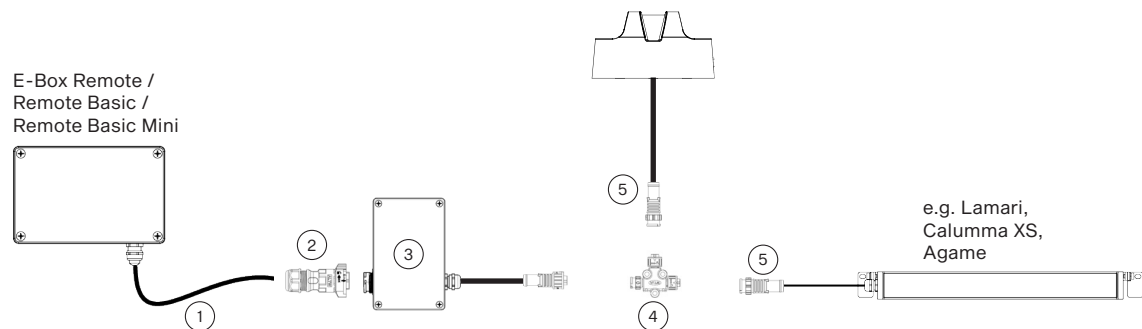


Please align the arrow symbol and mate the connector. Do NOT rotate the connector. Correct connection should be signaled by a silent „click“ sound.

Example of connection

- 1) SJTW 5x 14AWG (13053336), Standard with bare-end, black, or
On request Cable SJTW 5x 14AWG (13053697), with bare-end, white
- 2) Field Installable Connector FF DC-05 (13053971)
- 3) Connection Box Remote 1x Out (AWG14-to-AWG20), Cable (5x AWG20) 0,1m, with Connector FF
- 4) T-connector FMF, (13053941)
- 5) Cable (5x AWG20) 0,5m, with Connector MM

Note: The last unmated connector must be fitted with an Waterproof Cap to protect the IP rating.



- 1) SJTW 5x 14AWG (13053336), Standard with bare-end, black, or
On request Cable SJTW 5x 14AWG (13053697), with bare-end, white
- 2) Field Installable Connector FF DC-05 (13053971)
- 3) Connection Box Remote 2x Out (AWG14-to-AWG14&AWG20), Cable (5x AWG20) 0,1m, with Connector FF
- 4) Field Installable Connector FM DC-05 (13053973)
- 5) Cable (5x AWG20) 0,5m, with Connector MM

Note: The last unmated connector must be fitted with an Waterproof Cap to protect the IP rating.

