



QR code for Installations Instructions

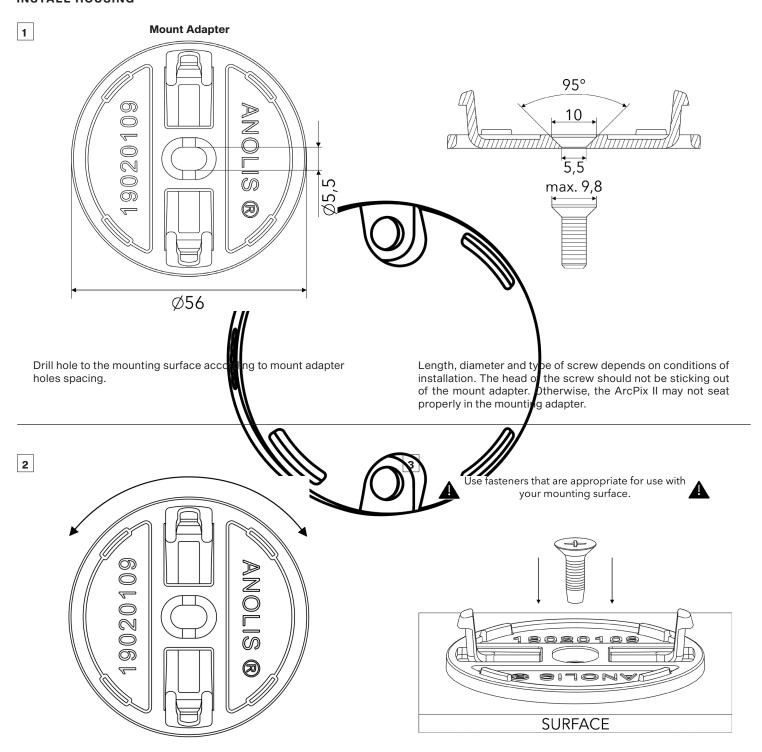




Fixture must be installed by a qualified electrican in accordance with all national and local electrical and construction codes and regulations.



STEP 1 INSTALL HOUSING



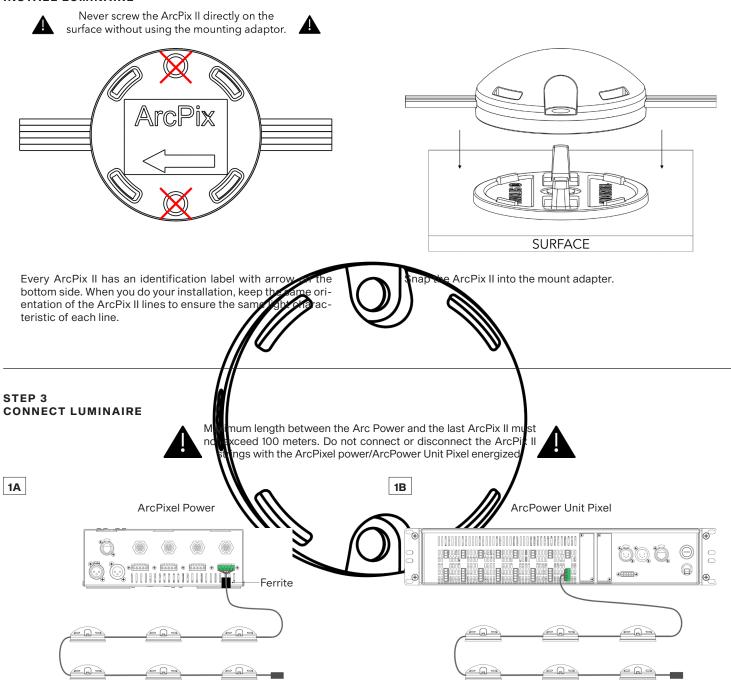
Prepare the correct mounting position of the adapter, making sure that all of them are oriented in the same direction.

Take care not to over tighten the fastener to avoid damaging the mounting adapter.

INSTALLATION INSTRUCTIONS ARCPIX II



STEP 2 INSTALL LUMINAIRE



Install terminal blocks on cable and connect it to the LED outputs of the ArcPixel Power.

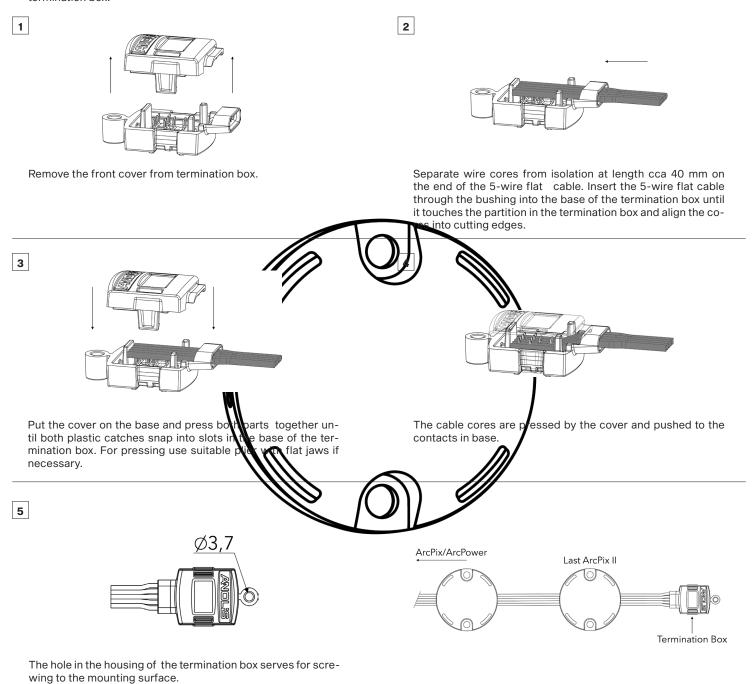
The ferrite with one turn of the flat cable has to be placed on the cable at each ArcPix II output of the ArcPixel Power, and this ferrite (without cable turn - cable goes directly through ferrite, ferrite cover is snapped only) has to be placed after each thirtieth ArcPix II in the ArcPix II line (e.g. 100 ArcPixes II per output = 3 ferrites in a line +1 ferrite with a cable turn at the ArcPix II output). You should count 100mm of the cable length per one cable turn on ferrite. The ArcPix II line ferrites (between ArcPixes II) have to be placed on the flat cable before mounting of ArcPixes II on an installation surface.

Install terminal blocks on cable and connect it to the LED outputs of the ArcPower Unit Pixel.



STEP 4 TERMINATION BOX

The last ArcPix II in the daisy chain has to be ended by the termination box.



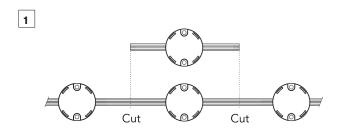
INSTALLATION INSTRUCTIONS

ARCPIX II

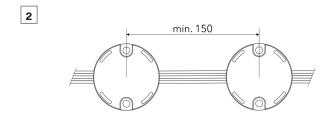


STEP 5 REPLACING THE ARCPIX II

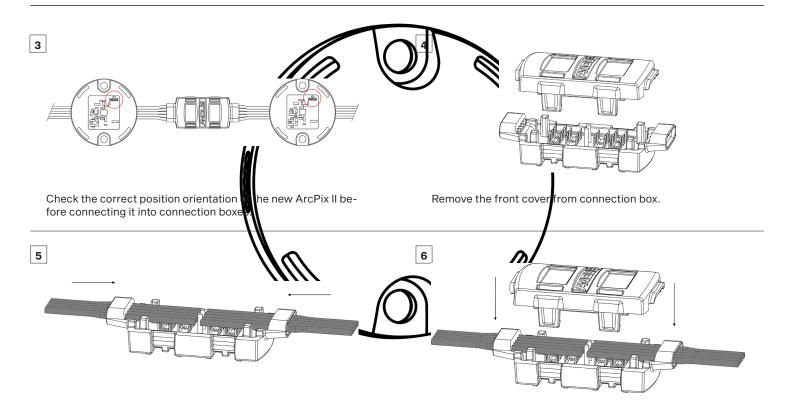
In case that some ArcPix II in a chain is faulty, cut it off and use the new ArcPix II and two connection boxes to repair faulty ArcPixel II in the chain.



Cut away the faulty ArcPix II (carefully check the length of the new ArcPix II cable).

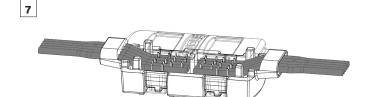


The minimum distance between ArcPix II centers is 150 mm.



Separate cores in length 40 mm on the end of 5-wire flat cable. Insert cable trought the bushing into base of the connection box until it touches the partition in the connection box and align the cores into cutting edges.

Put the cover on the base and press both parts together until four plastic catches snap into slots in the base of the termination box. For pressing use suitable plier with flat jaws if necessary.



The cable cores are pressed by the cover and pushed to the

