

AMBIANE™ AP

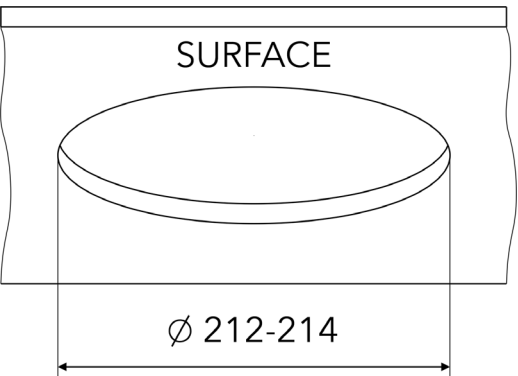
INSTALLATION INSTRUCTIONS



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

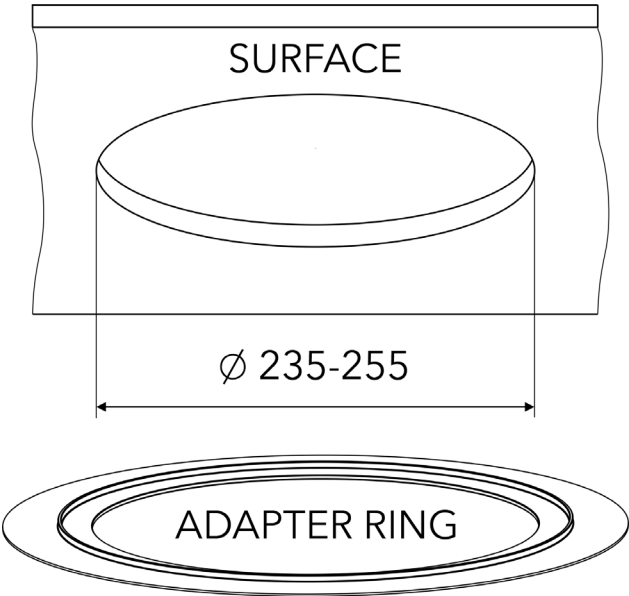


STEP 1.A CEILING OPENING



Prepare mounting hole with diameter between 212-214 mm.

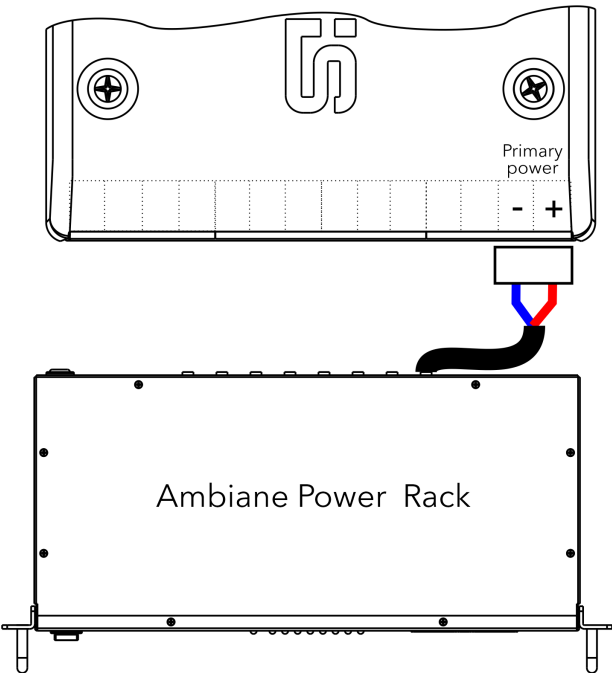
STEP 1.B CEILING OPENING



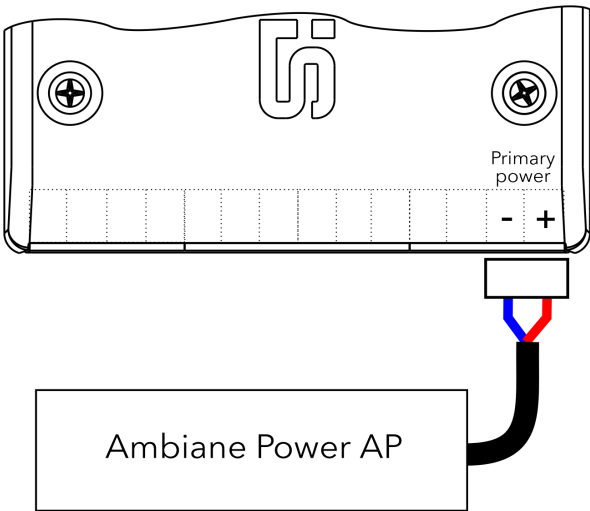
Use of the Adapter ring is recommended in case of a bigger ceiling opening. See step 6.B before connecting power and data

STEP 2 PRIMARY POWER CONNECTION

1A



1B



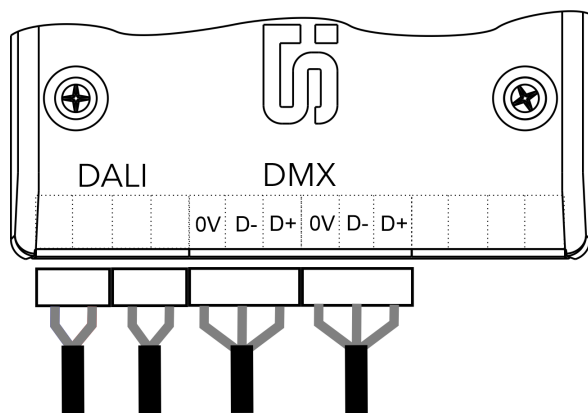
Install terminal blocks on cable and connect it to the Primary power connection of Ambiane AP's control unit.

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INSTALLATION INSTRUCTIONS

STEP 3 DATA CONNECTION (DMX OR DALI)

1

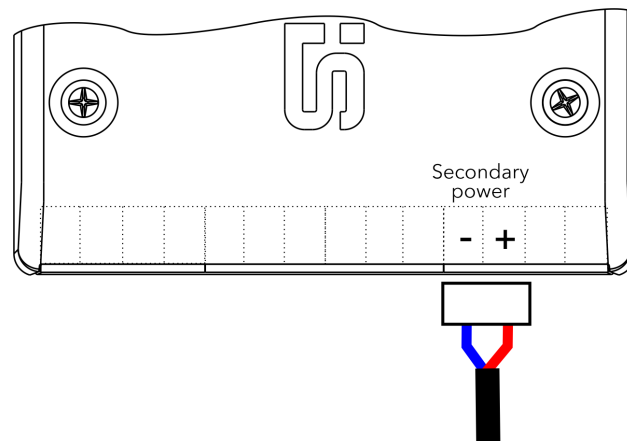


Install terminal blocks on DMX or DALI cables and connect them to the control unit.

DMX CONNECTION

0V	D-	D+
Data Ground	Data -	Data +

STEP 4 SECONDARY POWER CONNECTION 48V

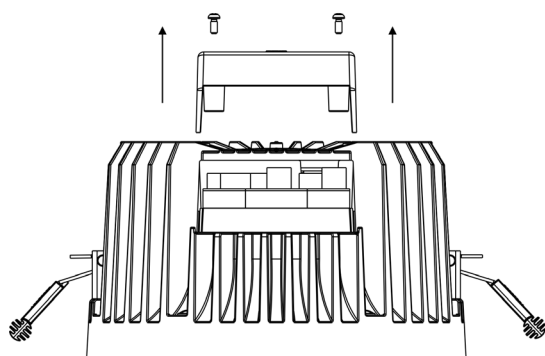


Install terminal blocks on cable and connect it to the control unit.

STEP 5 DIP SWITCH

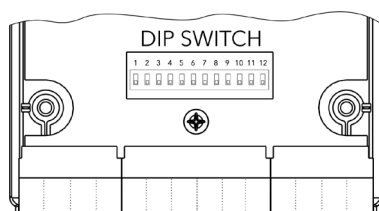
1

2X  3,5x8



Unscrew 2 screws on the control unit and remove plastic cover.

2

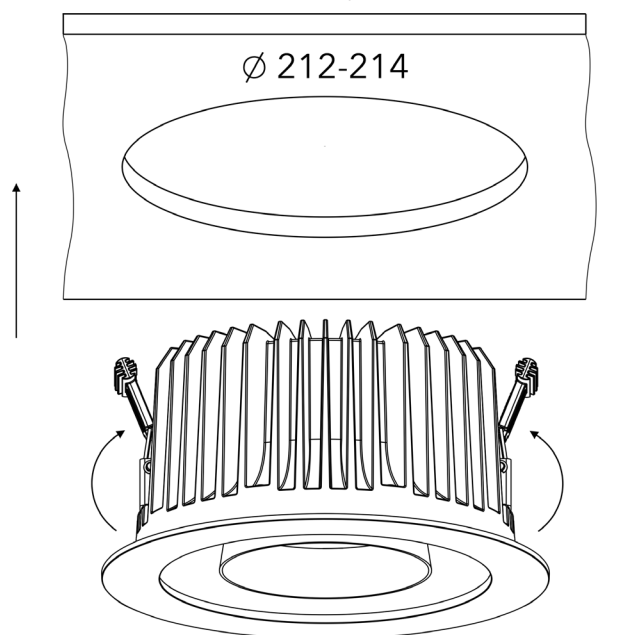


Set the DIP switches to positions according to your operation mode. The fixture can be controlled by DMX or DALI. Set 11=OFF for control by DMX or DALI.

STEP 6.A LUMINAIRE INSTALLATION

1

 Make sure power and data cables are connected before this step. 

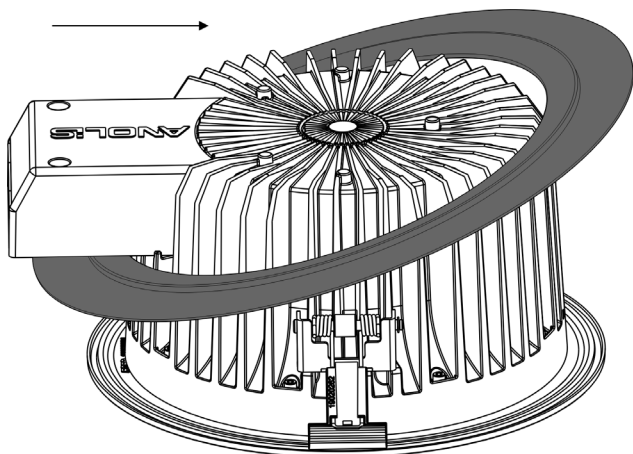


Lift up springs on both sides, insert luminaire into ceiling opening and release springs to hold luminaire in place.

STEP 6.B

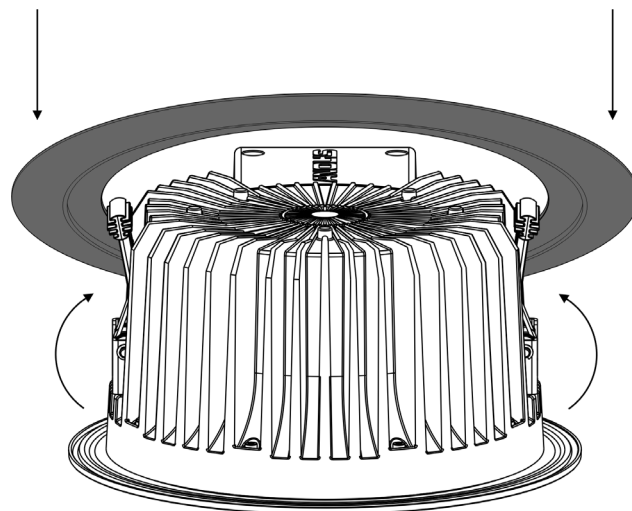
LUMINAIRE INSTALLATION WITH ADAPTER RING

1



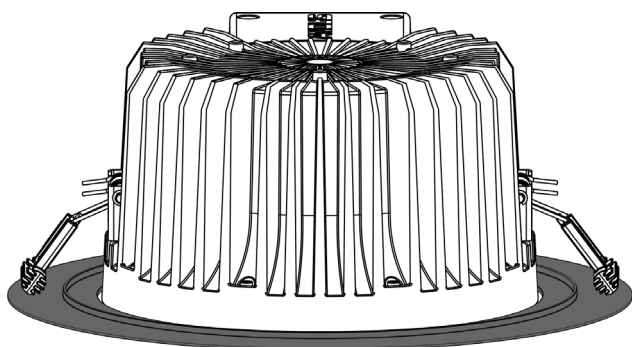
Slide Adapter ring under the control unit and above both spring.

2



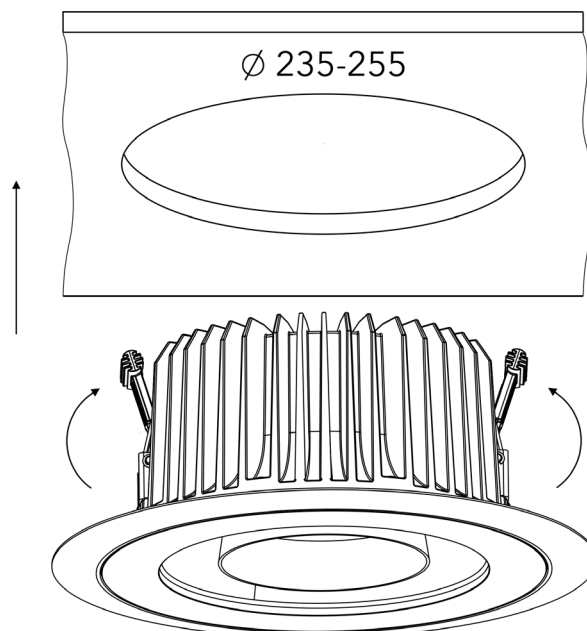
Lift up both springs and slide Adapter ring under them.

3



Install Adapter ring to position as above.

4



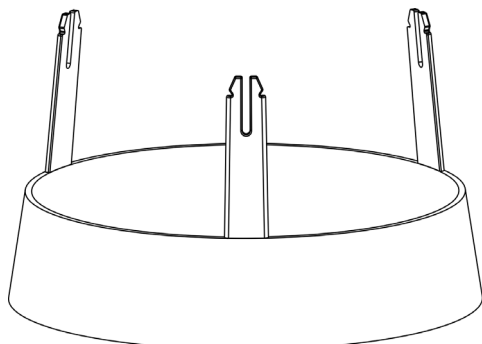
Lift up springs on both sides, insert luminaire into ceiling opening and release springs to hold luminaire in place.

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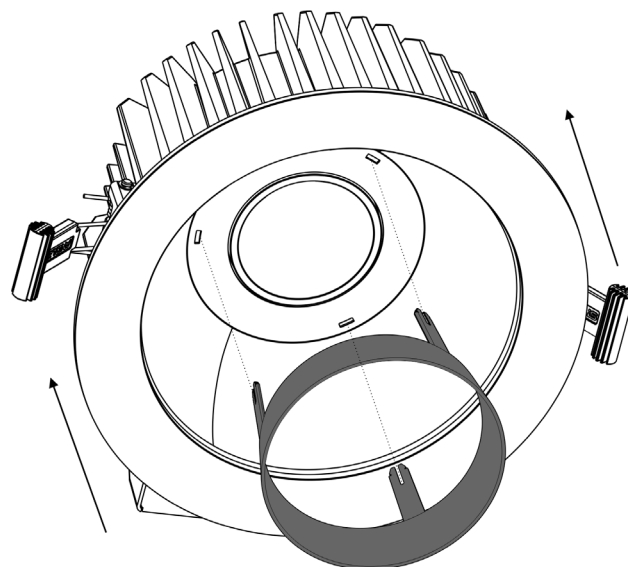
INSTALLATION INSTRUCTIONS

STEP 7 INSTALLTION OF ACCESSORIES - ANTI-GLARE RING

1



Insert the Anti-Glare ring into the Ambiane AP until three locks snap into slots..



Click on Anti-Glare ring.