

# AMBIANE™ AP

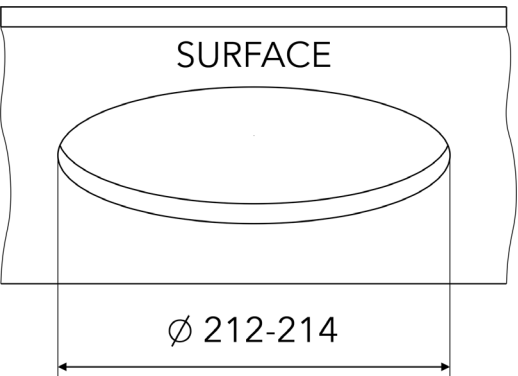
## INSTALLATION INSTRUCTIONS



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

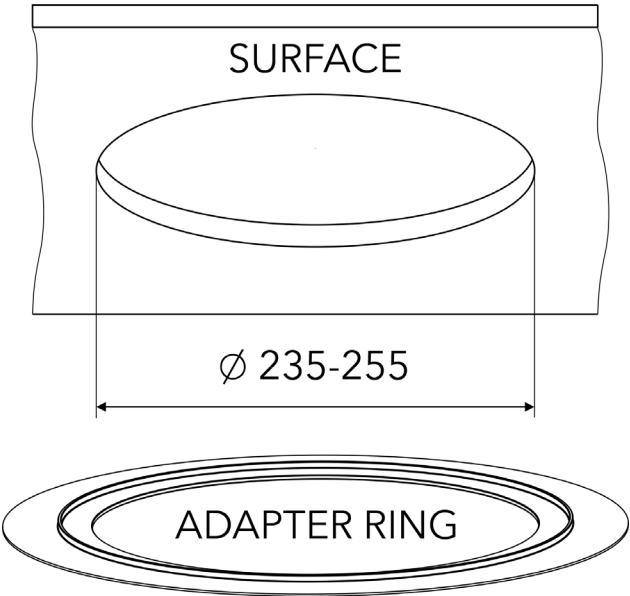


### STEP 1.A CEILING OPENING



Prepare mounting hole with diameter between 212-214 mm.

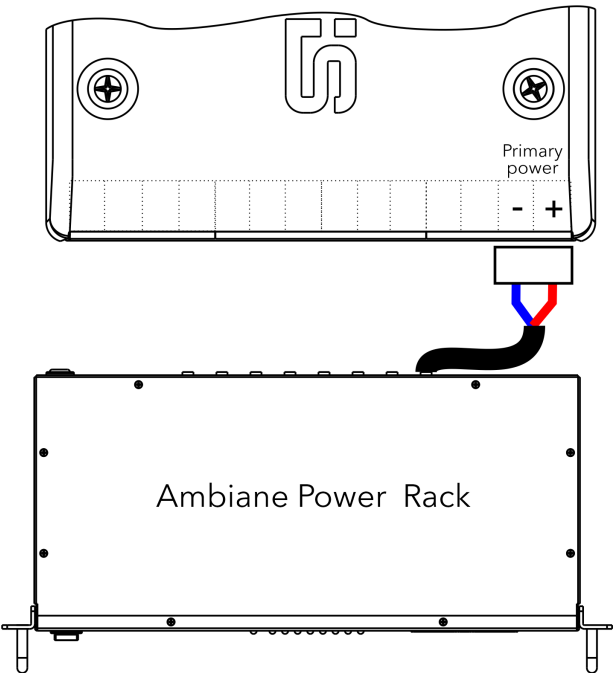
### STEP 1.B CEILING OPENING



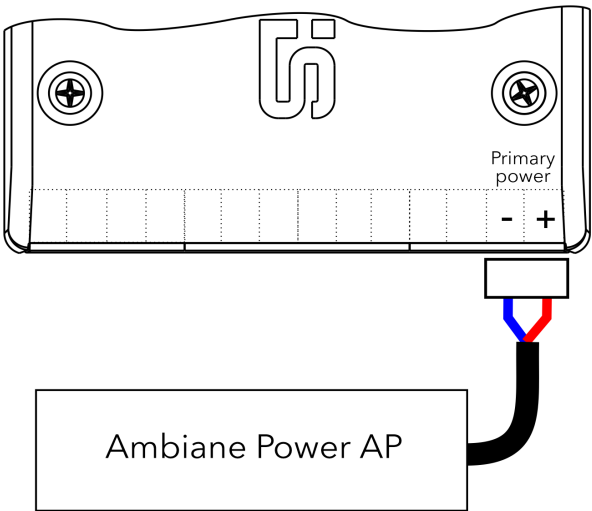
Use of the Adapter ring is recommended in case of a bigger ceiling opening. See step 6.B before connecting power and data

### 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.

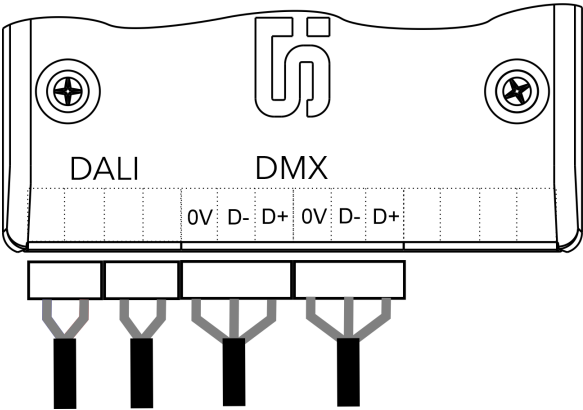
# AMBIANE™ AP

## INSTALLATION INSTRUCTIONS



### STEP 3 DATA CONNECTION (DMX OR DALI)

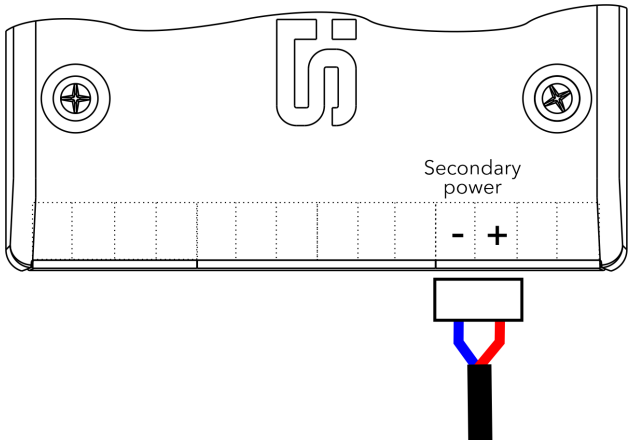
1



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

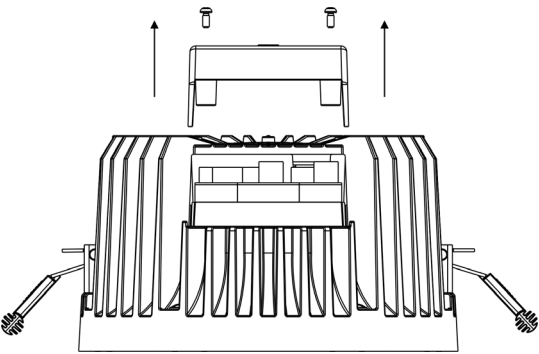


Install terminal blocks on cable and connect it to the control unit.

### STEP 5 DIP SWITCH

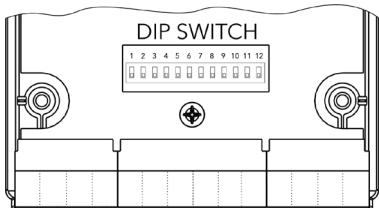
1

2X  3,5x8



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

2

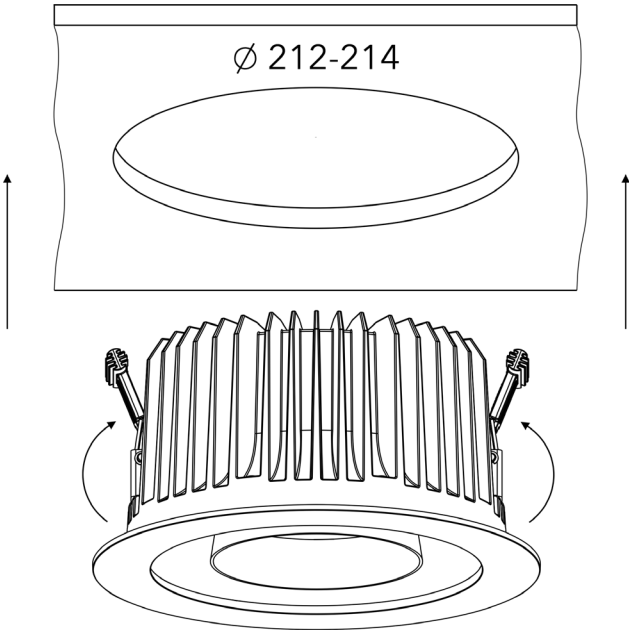


Set the DIP switches to positions according to your operation mode. The fixture can be controlled by DMX or DALI. Set 11=OFF for control by DMX or DALI.

### STEP 6.A LUMINAIRE INSTALLATION

1

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

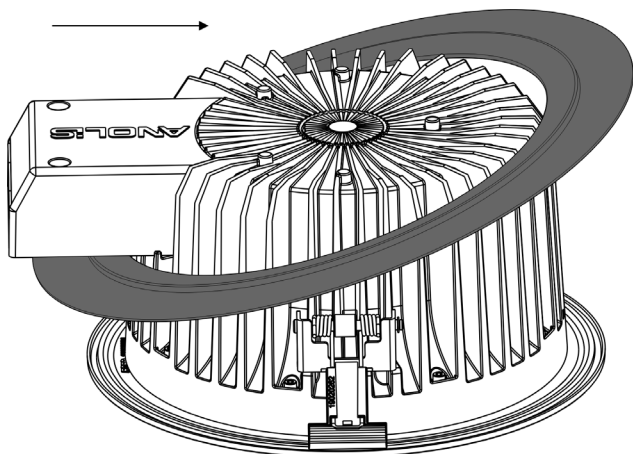


Lift up springs on both sides, insert luminaire into ceiling opening and release springs to hold luminaire in place.

### STEP 6.B

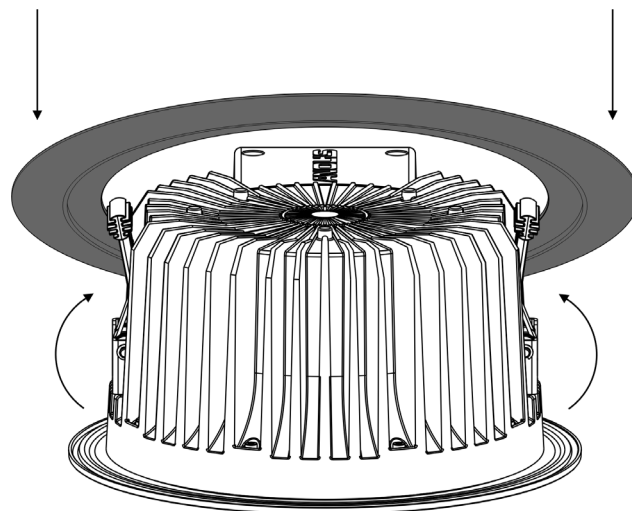
#### LUMINAIRE INSTALLATION WITH ADAPTER RING

1



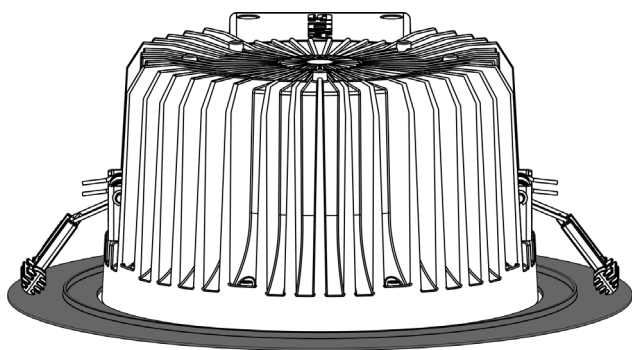
Slide Adapter ring under the control unit and above both spring.

2



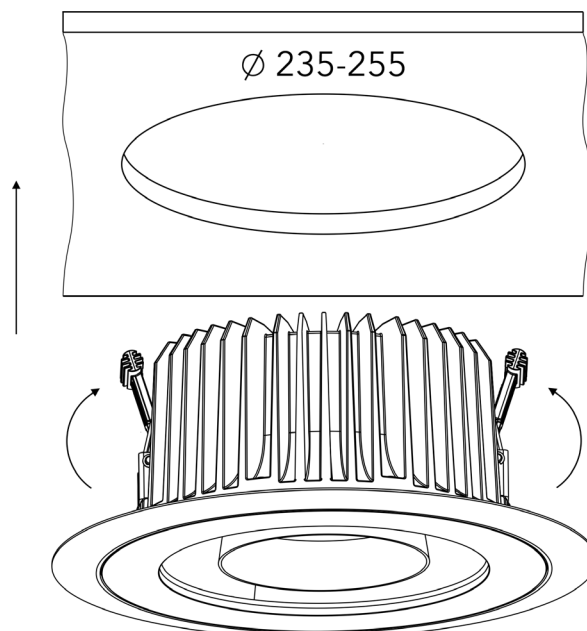
Lift up both springs and slide Adapter ring under them.

3



Install Adapter ring to position as above.

4



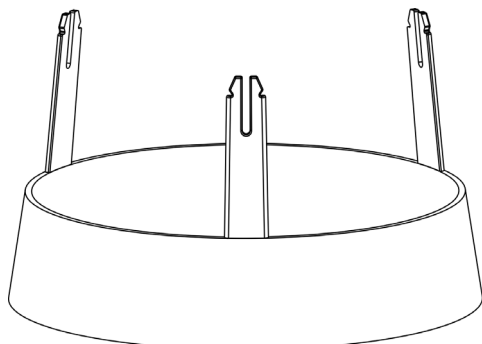
Lift up springs on both sides, insert luminaire into ceiling opening and release springs to hold luminaire in place.

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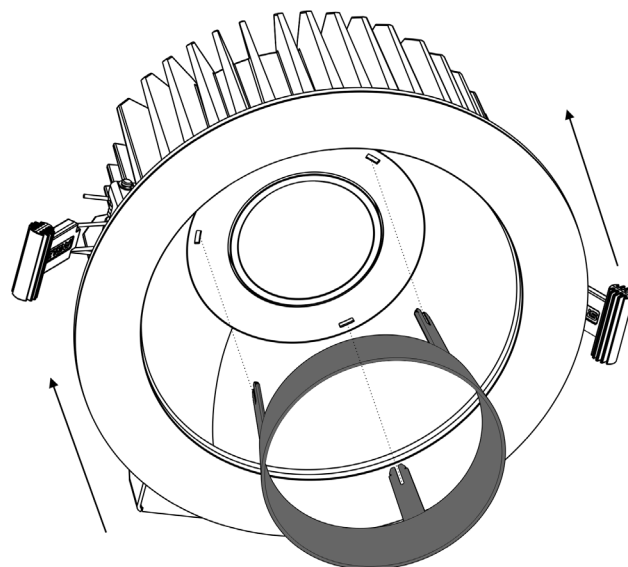
## INSTALLATION INSTRUCTIONS

### 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.