

TRILUX
SIMPLIFY YOUR LIGHT

CIANA-DAW HR MOUNTING INSTRUCTIONS

**For your safety**

Read all instructions and mounting steps carefully. Keep the instructions for maintenance or disassembly work.

Explanation of the warning levels

Observe and follow the warnings.

Non-observance of the warnings may lead to injuries or material damage!



WARNING! Indicates dangers which can result in serious and/or fatal injuries.



CAUTION! Indicates dangers which can result in injuries or health hazards.



NOTICE. Indicates dangers which can result in material damage or malfunctions.



TIP. Indicates information containing advice or a useful note.

Explanation of important symbols and pictograms

Indicates professional personnel who are trained and authorised to carry out the electrical connection.



Indicates professional personnel who are trained and authorised to carry out the mounting.

Safety notes

WARNING! Risk of electric shock! Never work with voltage applied.



NOTICE. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.



NOTICE. Wear clean installation gloves to prevent soiling.



NOTICE. Do not cover the product with insulating material.

Important information on electronic control gear units (ECG)

A neutral conductor interruption in the three-phase circuit leads to overvoltage damage in the lighting system. Only open the neutral conductor isolating terminal in de-energised state, and close the neutral conductor isolating terminal before switching on again. Do not exceed the maximum permissible ambient temperature t_a of the luminaire.

Exceeding this limit reduces the service life and in extreme cases there is a risk of premature failure of the luminaire. Design connection cables for the control inputs of DALI control gear (1-10 V, DALI etc.) to be 230 V mains volt-age-proof (basic insulation).

Intended use

Intended for indoor use with a maximum ambient temperature of: **ta 45 °C** in rating table

Safety class: **II**

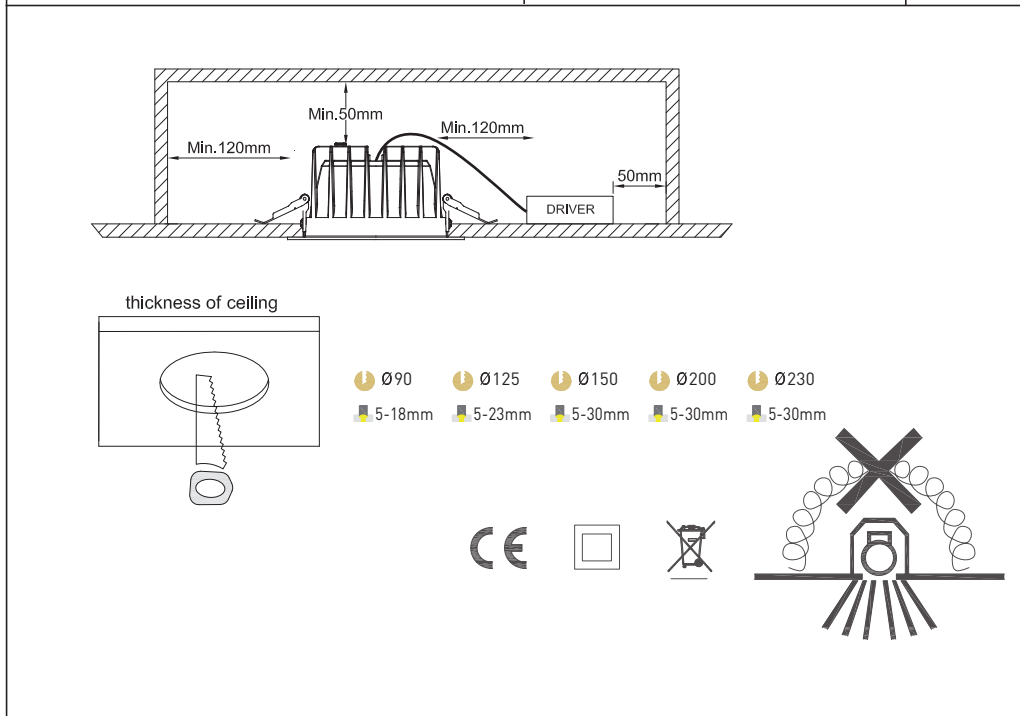
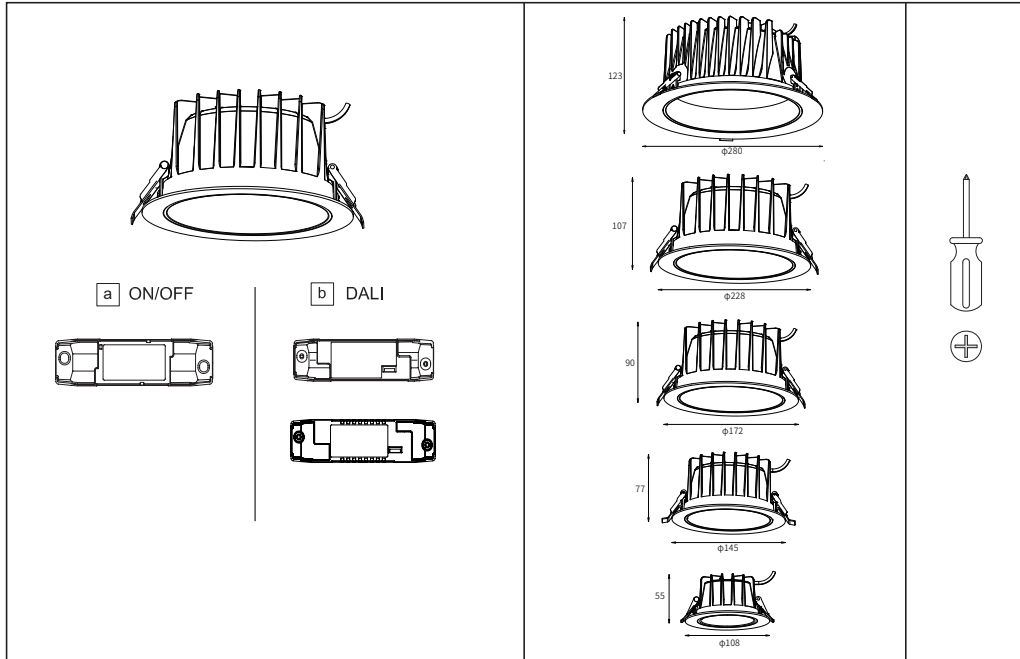
Protection rating of connection compartment: **IP20**
Protection rating on room side: **IP40**

Suitable for further wiring. Max. total current **10 A** at **1,5 mm²**.

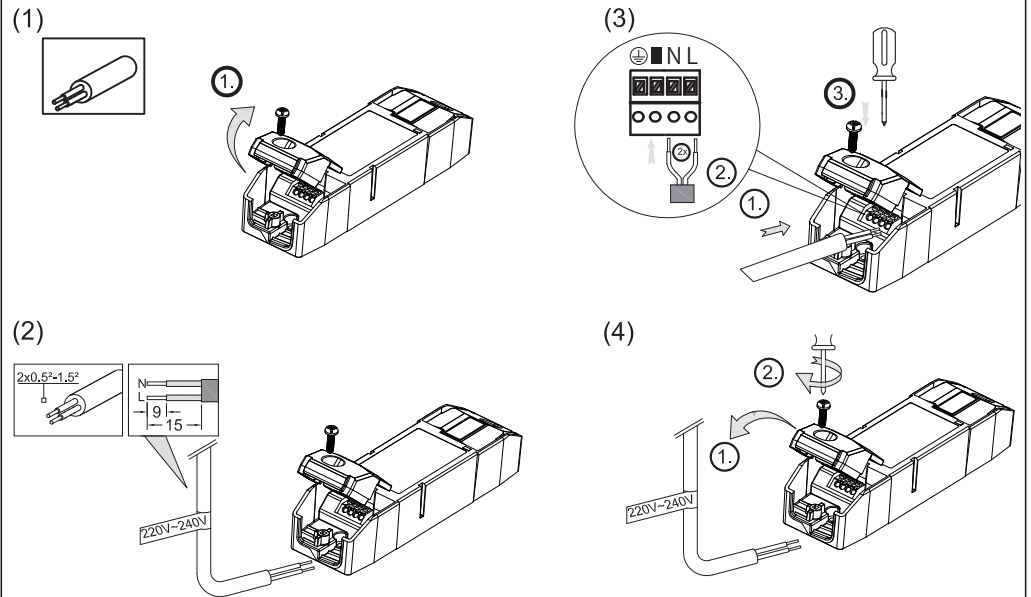
Suitable for further wiring. Max. total current **16 A** at **2,5 mm²**.

**Disposal of waste electrical and electronic equipment**

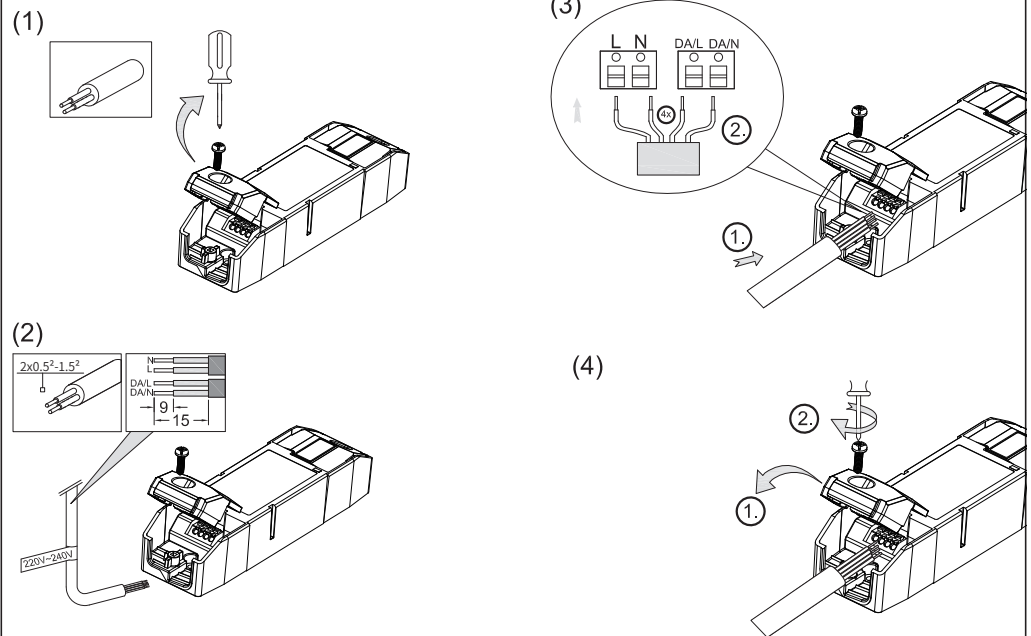
Always collect and dispose of old electrical and electronic equipment separately at the end of its service life. In case of doubt, seek information about environmentally-compliant waste disposal from your local district authority or special waste disposal companies. Current information on the energy efficiency class of the selected product version can be found in the corresponding data sheet for the luminaire. Instructions for replacing or removing the light source in accordance with Regulation 2019/2020/EU can be found at: www.trilux.com/EcoDesign



ON/OFF



DALI





10346390 CIANA-DAW C1 HR 8-11/4ML-8MC IP54 ET			
DIP Switch			
1	2	mA	Lm
-	-	250	800
-	ON	275	900
ON	-	325	1000
ON	ON	350	1100

10346391 CIANA-DAW C2 HR 11-17/4ML-8MC IP54 ET			
DIP Switch			
1	2	mA	Lm
-	-	350	1100
-	ON	400	1300
ON	-	450	1500
ON	ON	500	1700

10346392 CIANA-DAW C3 HR 14-20/4ML 8MC IP54 ET			
DIP Switch			
1	2	mA	Lm
-	-	350	1400
-	ON	400	1600
ON	-	450	1800
ON	ON	500	2000

10386141 CIANA-DAW C3 HR 20-28/4ML 8MC IP54 ET			
DIP Switch			
1	2	mA	Lm
-	-	550	2000
-	ON	600	2300
ON	-	700	2600
ON	ON	750	2800

10346393 CIANA-DAW C4 HR 22-31/4ML-8MC IP54 ET			
DIP Switch			
1	2	mA	Lm
-	-	550	2200
-	ON	600	2500
ON	-	700	2800
ON	ON	750	3100

10346394 CIANA-DAW C5 HR 34-44/4ML-8MC IP54 ET			
DIP Switch			
1	2	mA	Lm
-	-	800	3400
-	ON	900	3800
ON	-	950	4000
ON	ON	1050	4400



10346395 CIANA-DAW C1 HR 7-11/4ML-8MC IP54 ETDD					
DIP Switch					
1	2	3	4	mA	Lm
-	-	ON	ON	220	700
-	ON	-	-	260	900
-	ON	-	ON	300	1000
-	ON	ON	-	340	1100

10346396 CIANA-DAW C2 HR 8-13/4ML-8MC IP54 ETDD					
DIP Switch					
1	2	3	4	mA	Lm
-	ON	-	-	260	800
-	ON	-	ON	300	1000
-	ON	ON	-	340	1100
-	ON	ON	ON	380	1300

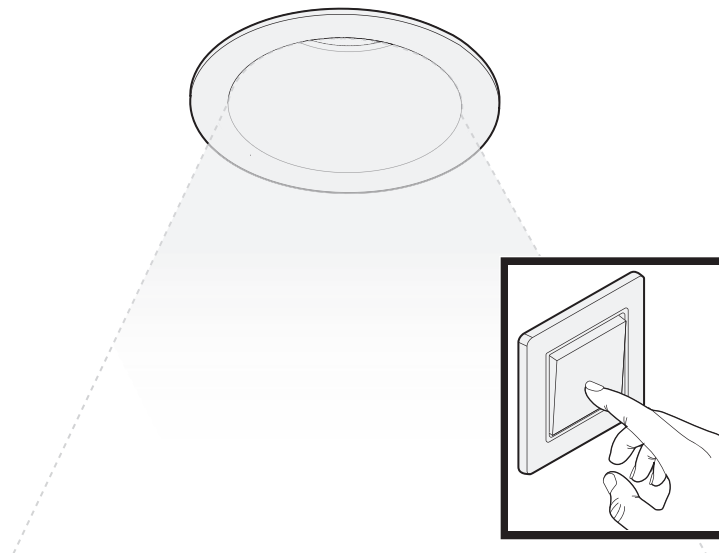
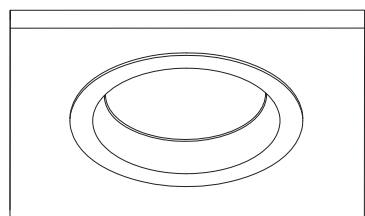
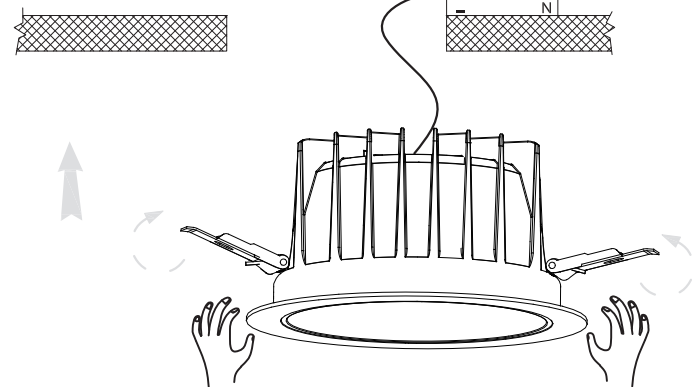
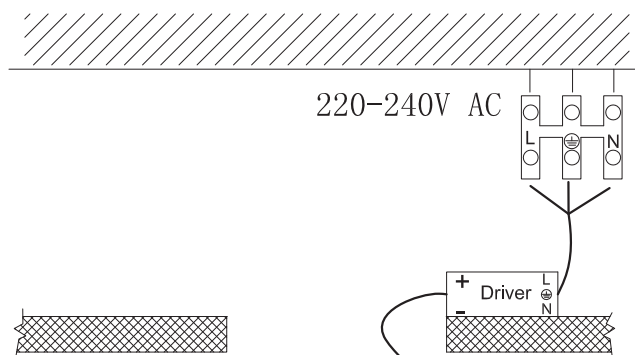
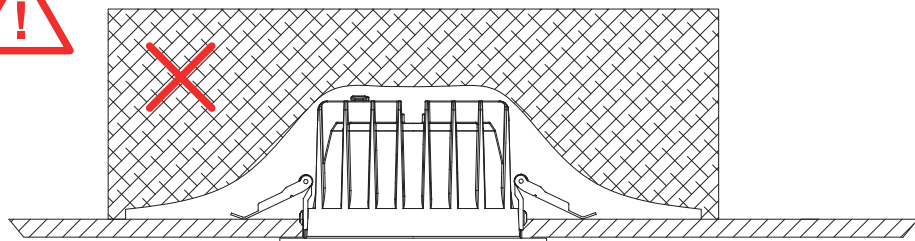
10346397 CIANA-DAW C3 HR 18-26/4ML 8MC IP54 ETDD					
DIP Switch					
1	2	3	4	mA	Lm
-	-	ON	ON	500	1800
-	ON	-	ON	550	2000
-	ON	ON	-	600	2300
-	ON	ON	ON	700	2600

10346398 CIANA-DAW C4 HR 30-34/4ML-8MC IP54 ETDD					
DIP Switch					
1	2	3	4	mA	Lm
ON	-	-	ON	750	3000
-	ON	-	ON	800	3100
ON	ON	-	ON	850	3200
-	-	ON	ON	900	3400

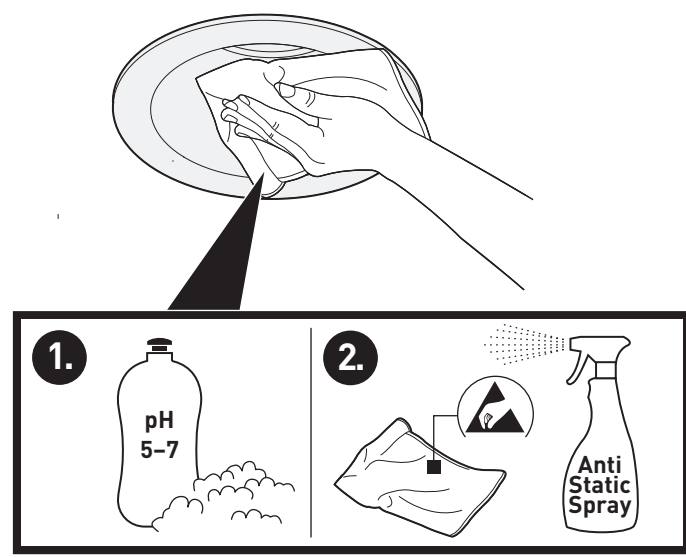
10346399 CIANA-DAW C5 HR 38-44/4ML-8MC IP54 ETDD					
DIP Switch					
1	2	3	4	mA	Lm
-	-	ON	ON	900	3800
ON	-	ON	ON	950	4100
-	ON	ON	ON	1000	4200
ON	ON	ON	ON	1050	4400



NO THERMAL INSULATION ALLOWED



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