

**UK** Installation instructions

**DE** Montageanleitung

**CZ** Montážní návod

**DK** Monteringsvejledning

**EE** Paigaldusjuhend

**FI** Asennusohje

**FR** Notice de montage

**HU** Szerelési útmutató

**IT** Istruzioni di montaggio

**LT** Montavimo Instrukcijos

**LV** Instalācijas instrukcija

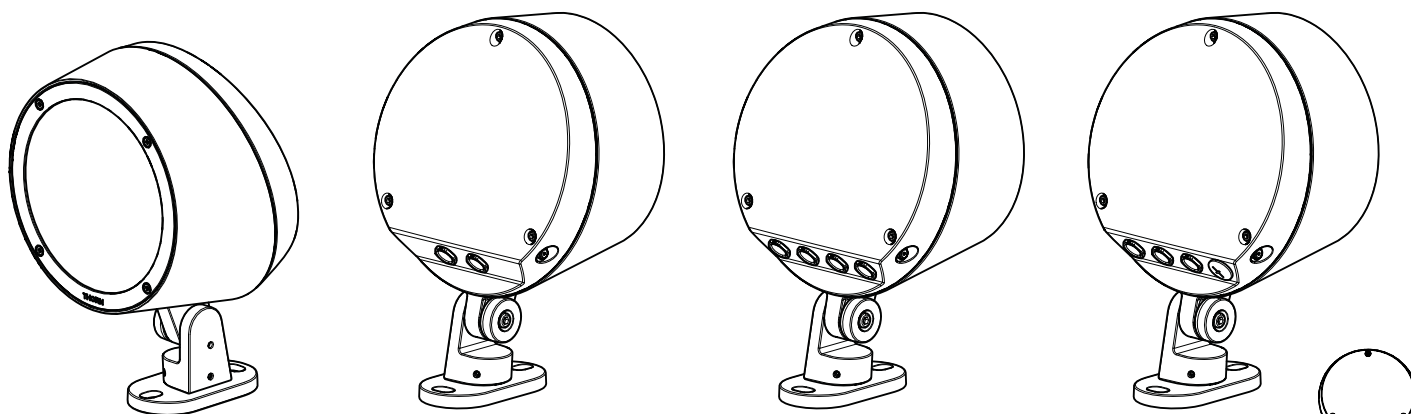
**NO** Monteringsanvisning

**PL** Instrukcja montażu

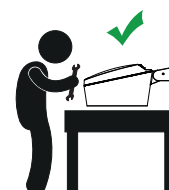
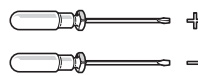
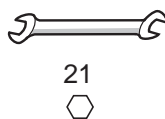
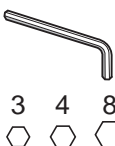
**SE** Installationsanvisning

**RU** ИНСТРУКЦИЯ ПО МОНТАЖУ

TYPE : CONTRAST 3 12L



The luminaire with clear optic should be positioned so that prolonged staring into the luminaire at a distance <2m is not expected



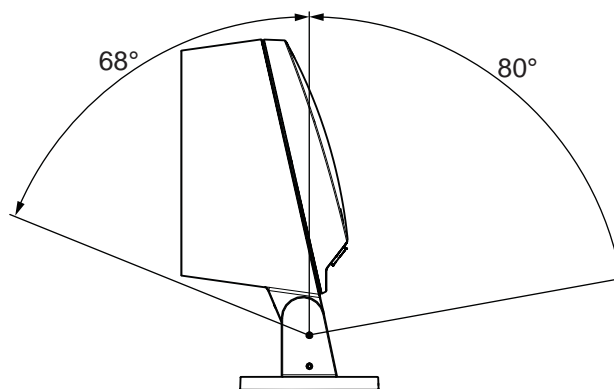
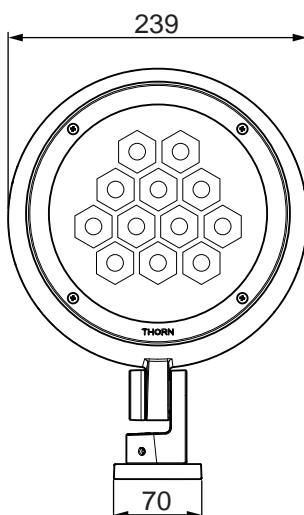
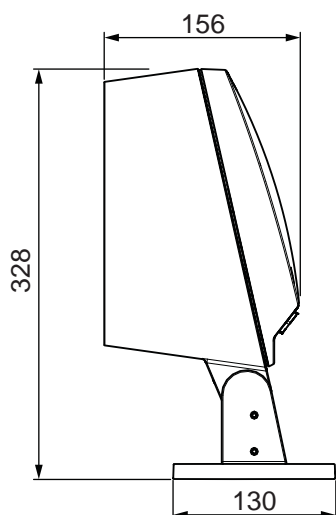
CLASS II



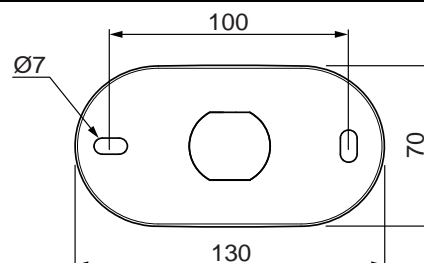
IP66 IK08



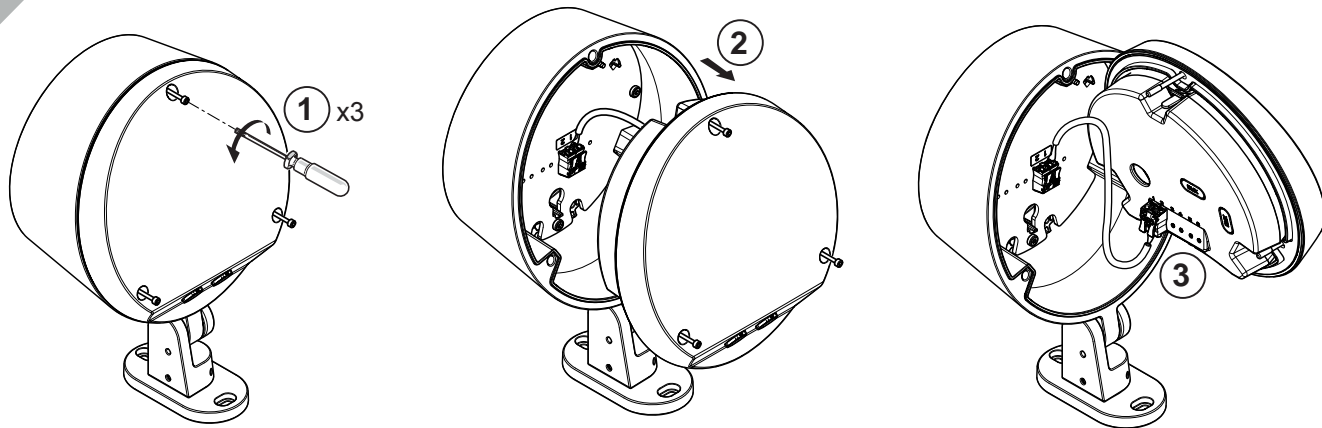
1



(kg)	W	5
(kg)	BW	5,2
(kg)	RGBW	5,1

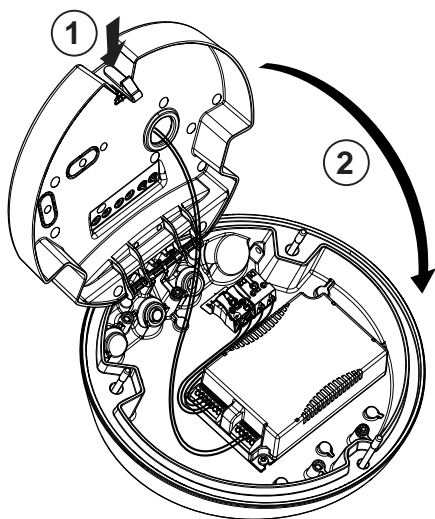


2



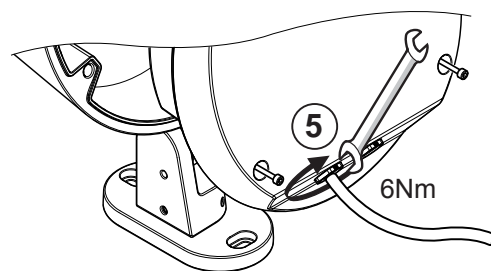
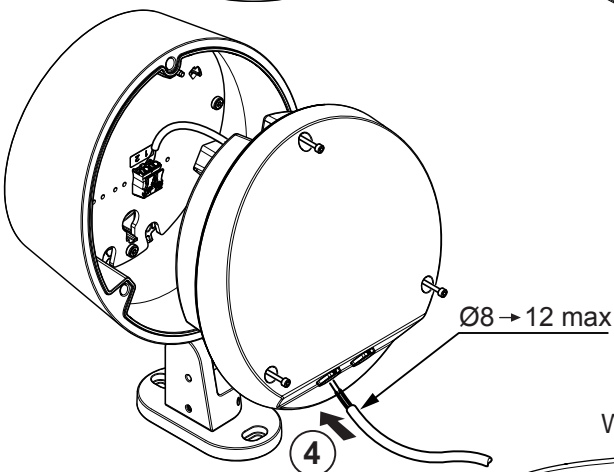
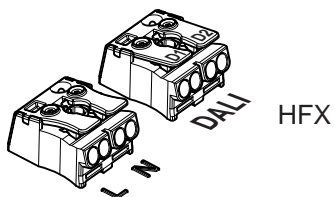
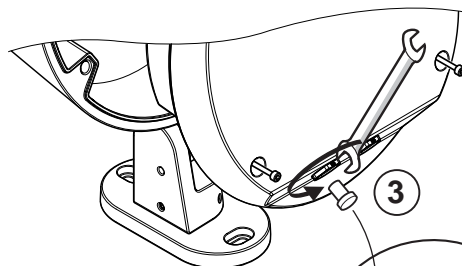
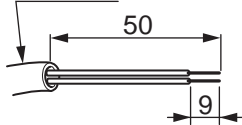
3

### CONTRAST 3 12L HFX



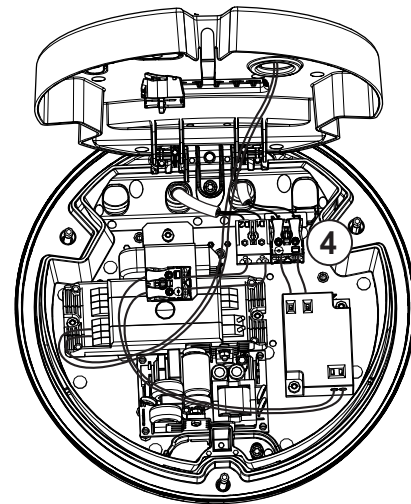
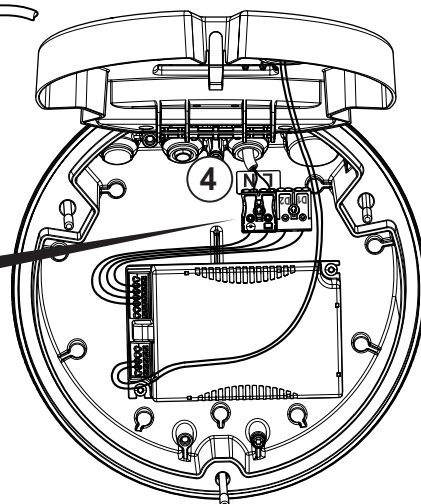
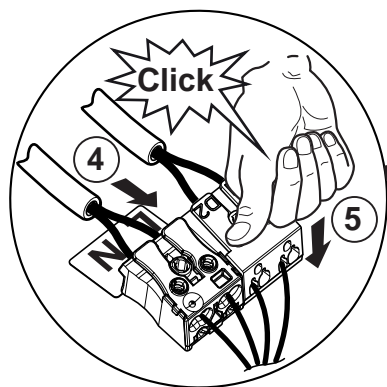
H07 RNF 2x1,5mm<sup>2</sup>

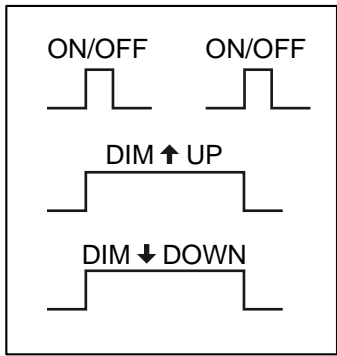
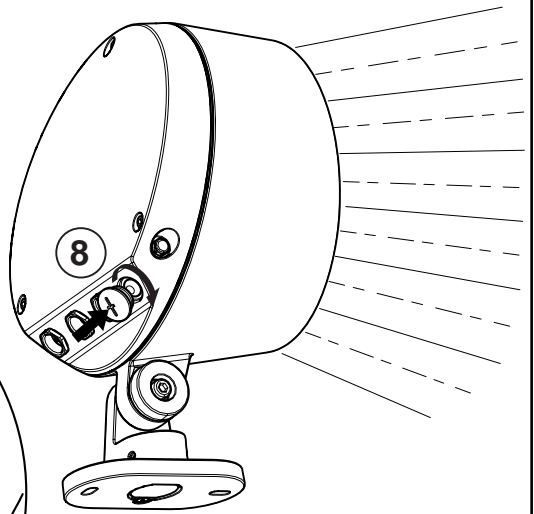
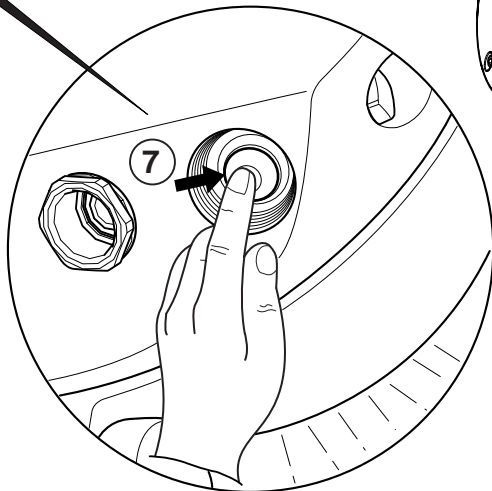
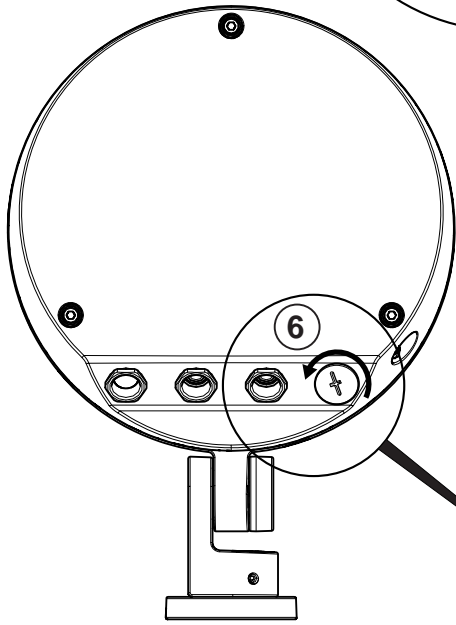
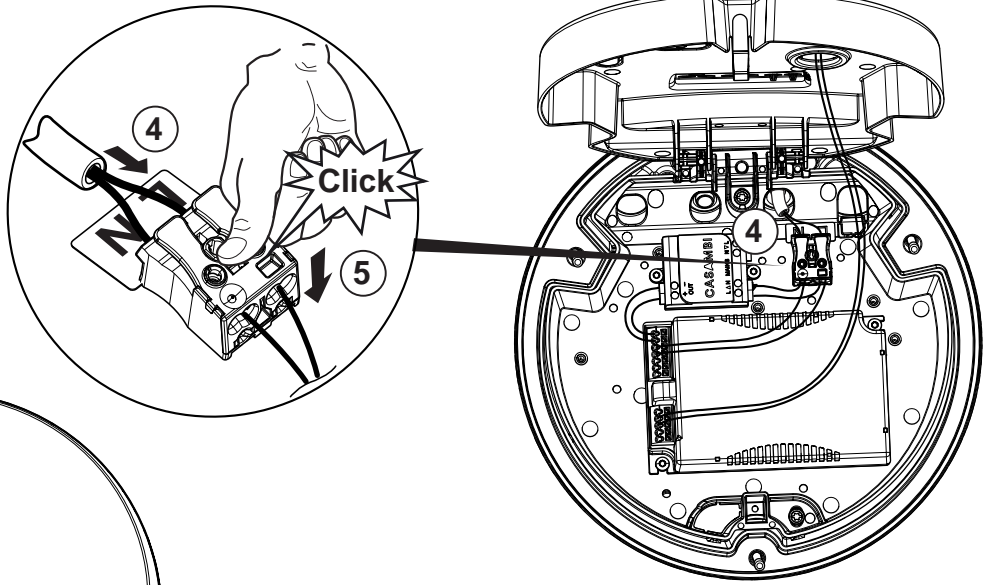
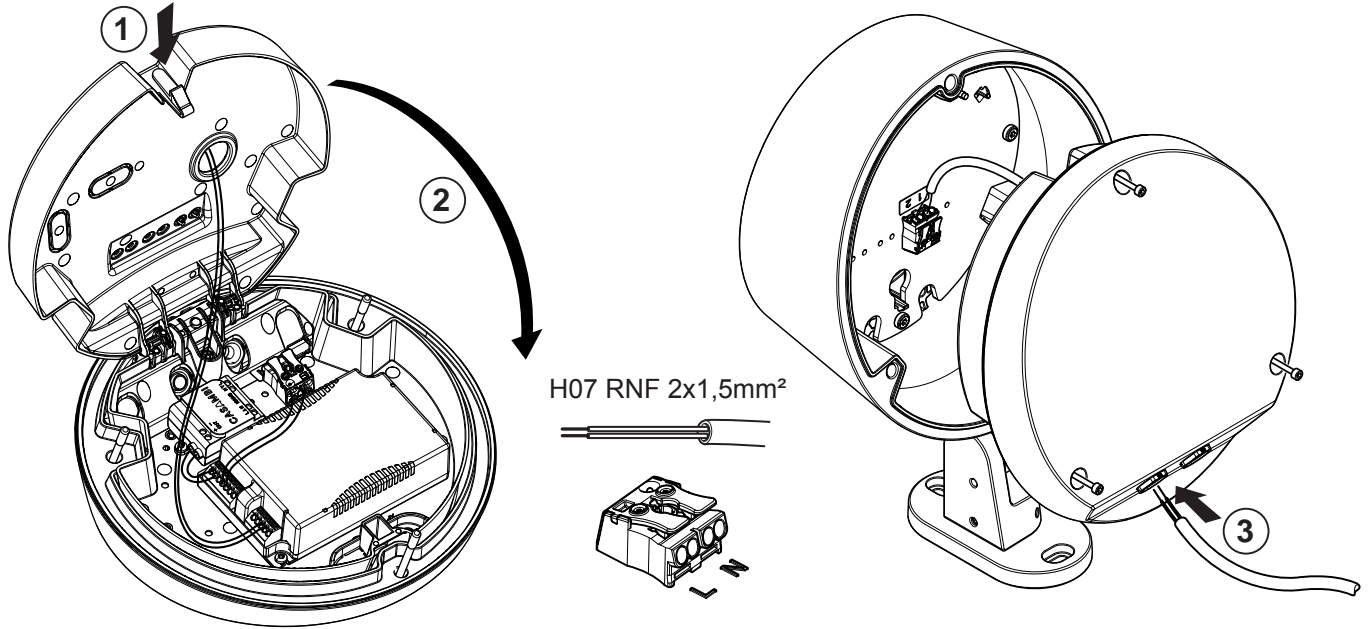
Ø 8 → 12 maxi



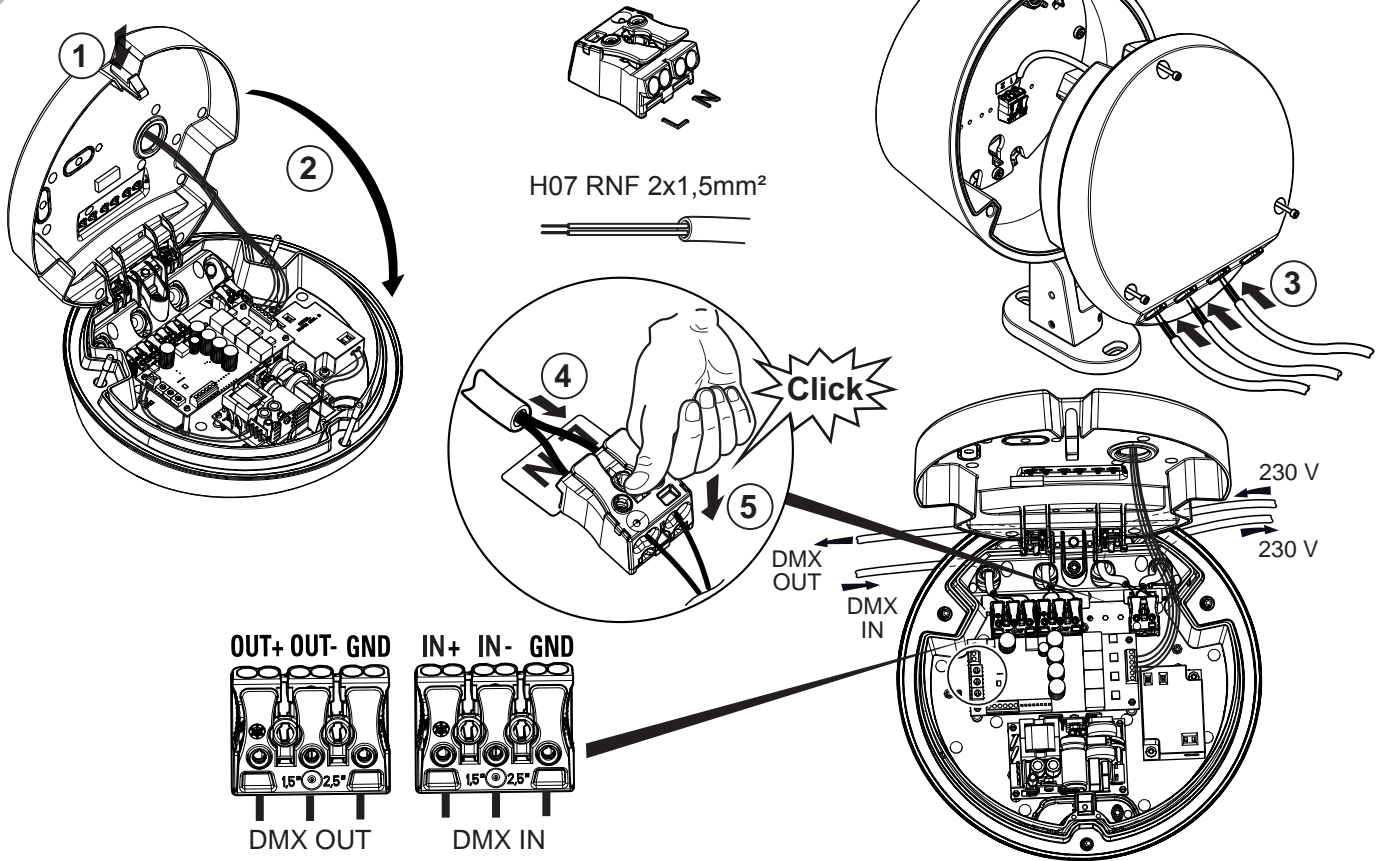
W 12L HFX

BW 12L HFX

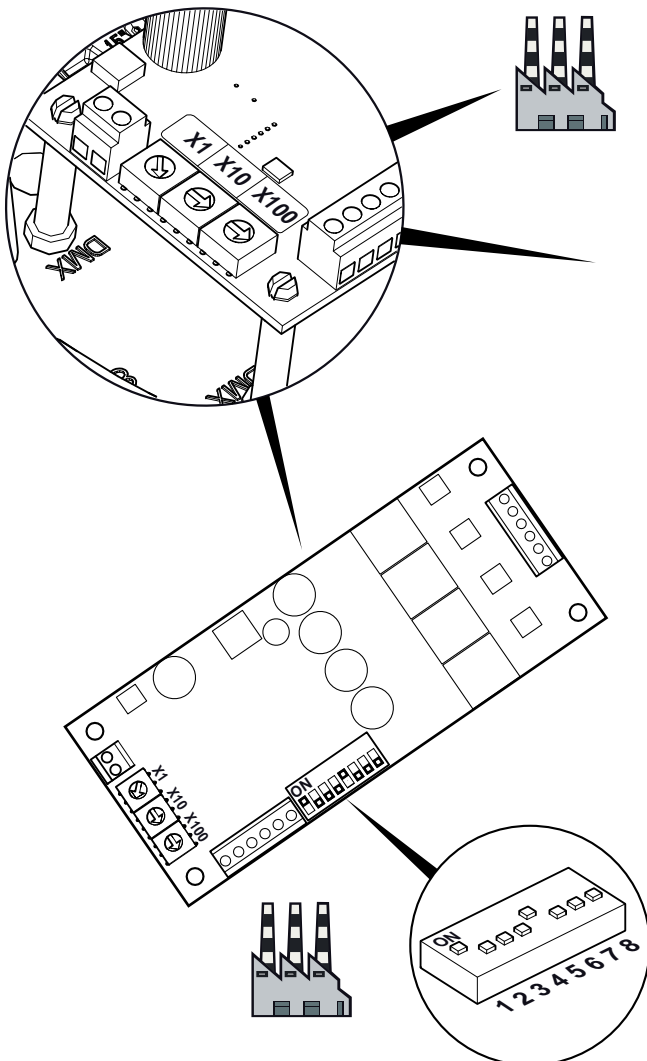




RGBW DMX RDM



RGBW DMX RDM



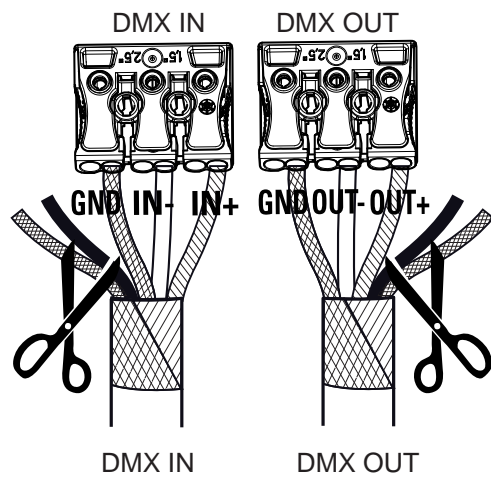
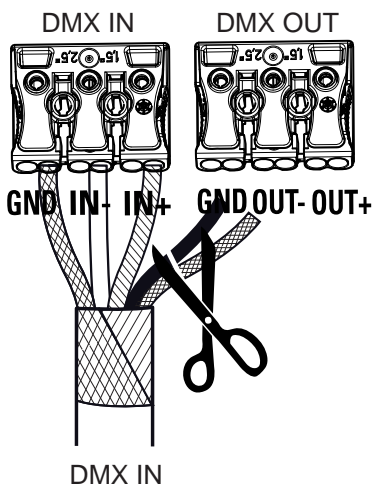
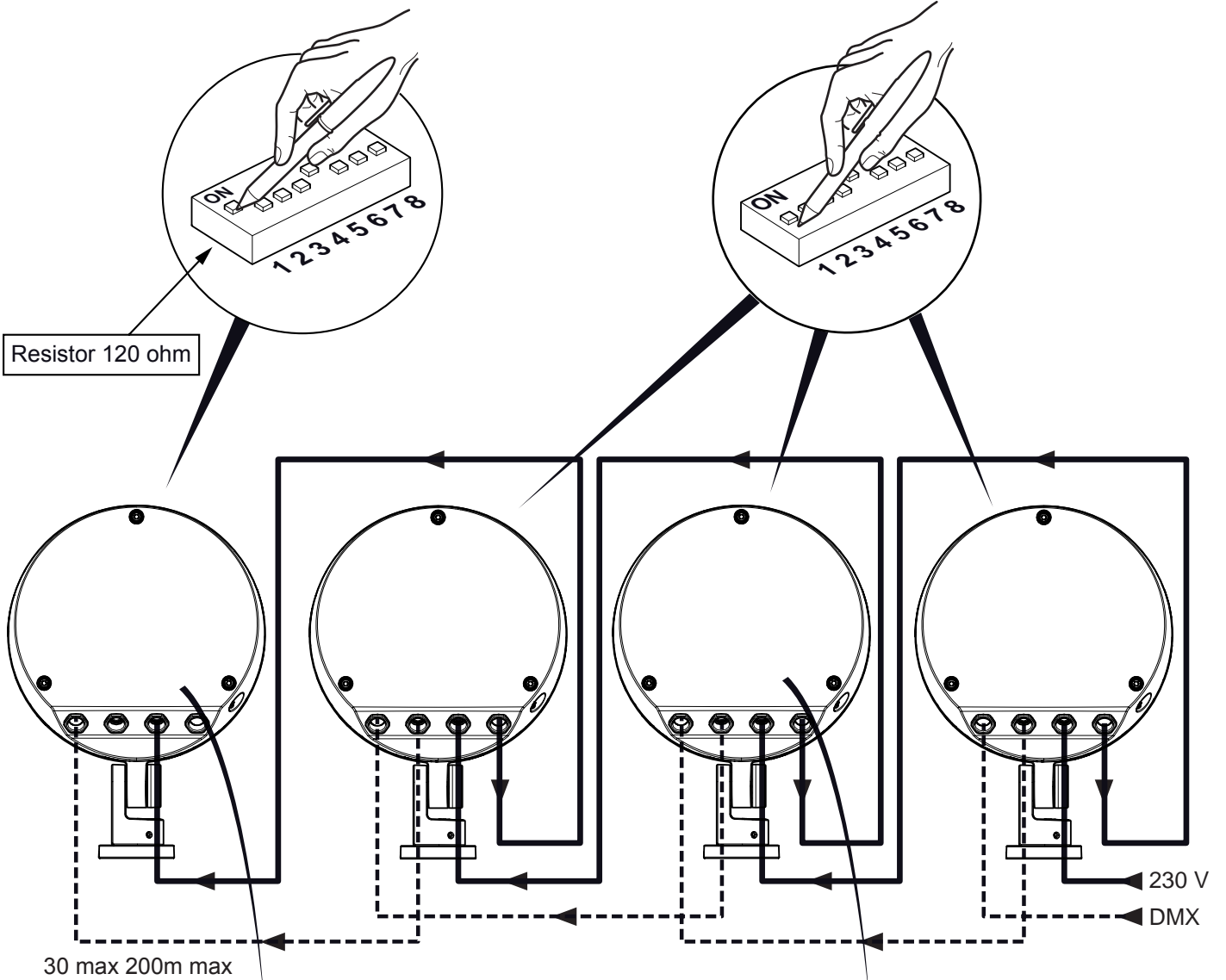
	100	10	1
Address	1 2 3 4	1 2 3 4	1 2 3 4
001	0 ← 5	0 ← 5	0 ↗ 5
	9 8 7 6	9 8 7 6	9 8 7 6

rotary switch setting (address)	Operating mode
1-511	DMX control mode
512-609	default mode
610-699	demonstration mode
670-999	default mode

DMX ADDRESS EXAMPLE

Address	100	10	1
	1 2 3 4	1 2 3 4	1 2 3 4
	0 ← 5	0 ← 5	0 ← 5
	9 8 7 6	9 8 7 6	9 8 7 6
059	1 2 3 4	1 2 3 4	1 2 3 4
	0 ← 5	0 → 5	0 ↗ 5
	9 8 7 6	9 8 7 6	9 8 7 6
099	1 2 3 4	1 2 3 4	1 2 3 4
	0 ← 5	0 ↗ 5	0 ↗ 5
	9 8 7 6	9 8 7 6	9 8 7 6
126	1 2 3 4	1 2 3 4	1 2 3 4
	0 ↗ 5	0 ↗ 5	0 ↗ 5
	9 8 7 6	9 8 7 6	9 8 7 6
154	1 2 3 4	1 2 3 4	1 2 3 4
	0 ↗ 5	0 → 5	0 ↗ 5
	9 8 7 6	9 8 7 6	9 8 7 6

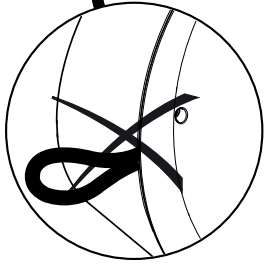
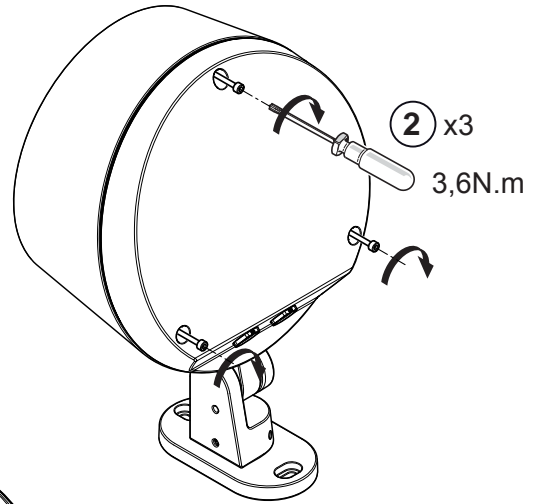
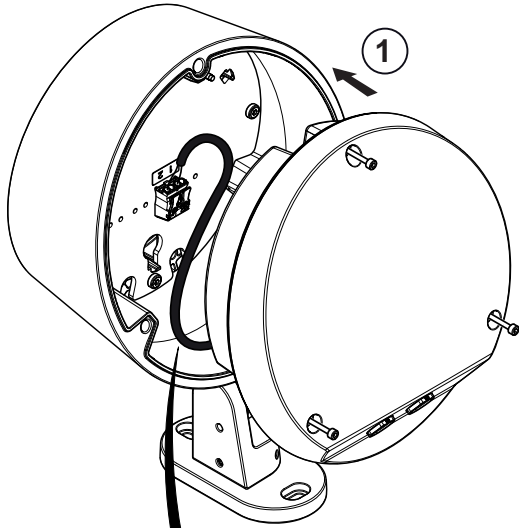
DIP-switch #	Operating mode
1	DMX IN line termination resistor on/off



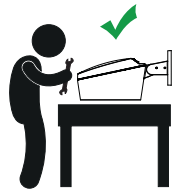
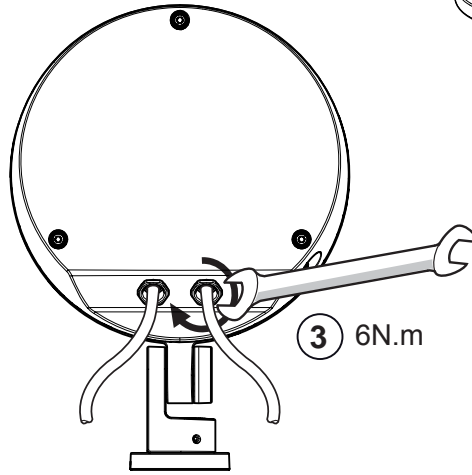
DMX 512 Cable  
Ref. 96261601



7

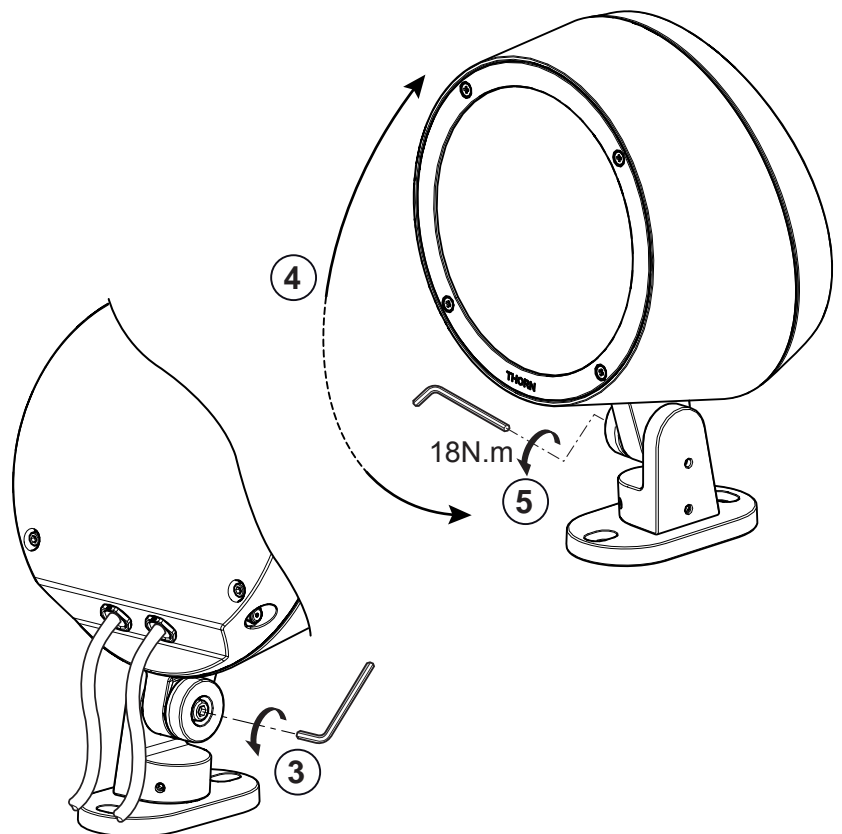
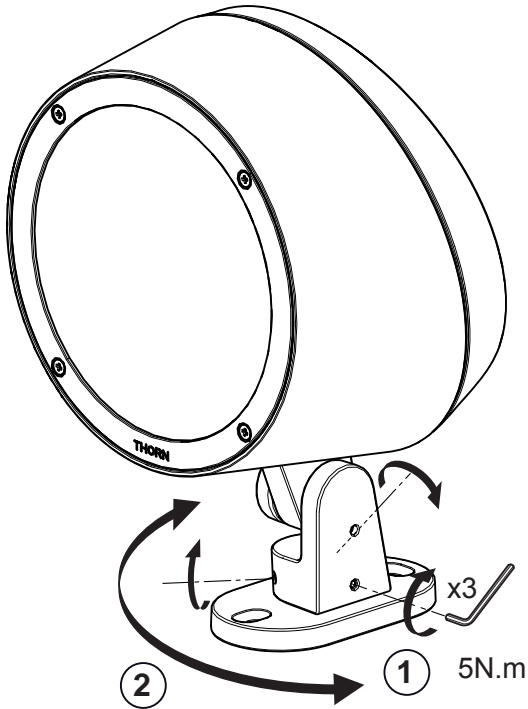


Wiring shall not be twisted



8

### TILTING



## FRANCAIS

-Remplacer toute protection fissurée.  
-Les luminaires classe II doivent être installés de façon à ce que la partie métallique ne soit pas en contact avec l'installation électrique connectée à la terre.

**ATTENTION:** Les luminaires classe I doivent être reliés à la terre.

-Ce luminaire fonctionne à une tension nominale qui doit être coupée avant toute intervention sur l'appareillage.  
-Toute modification de cet appareil est interdite.  
-Respecter la distance minimale par rapport aux objets éclairés définie par ce sigle.

## SVERIGE

-Ersätta alla spräckta skyddsplåtar.  
-Klass II armaturer måste installeras så att nakna metalldelar i armaturen inte är i kontakt med någon elektrisk installation, kopplad till en skyddledare.

**WARNING:** Klass I armaturer måste vara jordade.

-Denna armatur fungerar med högspänning som måste vara fränslagen före ingripande i driftdonen.  
-Alla ändringar i denna armatur är förbjuden.

## ITALIANO

-Sostituire sempre tutte le protezioni danneggiate.  
-Gli apparecchi in classe II devono essere installati in modo che le parti metalliche non siano in contatto con apparati elettrici collegati a terra.

**ATTENZIONE:** Gli apparecchi in class I devono essere collegati a terra.

-Questo apparecchio funziona a tensione nominale, questa deve essere interrotta prima di ogni intervento sul gruppo di alimentazione.  
-Ogni modifica dell' apparecchio è proibita.

## ENGLISH

-Replace any cracked protective shield.  
-Class II luminaires must be installed so that exposed metal work of the luminaire is not in contact with any part of the electrical installation connected to a protective conductor.

**WARNING:** Class I luminaires must be earthed.

-This luminaire operates at mains voltage which must be switched off before intervention in control gear.  
-Any modification to this luminaire is forbidden.  
-Lighted objects nearer than the minimal distance in the is forbidden.

## DEUTSCH

-Ersetze jede gebrochene Schutzscheibe.  
-Schutzklasse II Leuchten müssen so installiert werden, daß berührbare Metallteile nicht mit einem, an dem Schutzleiter angeschlossenen Teil der elektrischen Installation in Kontakt kommen können.

**ACHTUNG:** Schutzklasse I Leuchten müssen geerdet sein.

-Diese Leuchte wird mit Netzspannung betrieben. Bevor Eingriffe am Vorschaltgerät vorgenommen werden sowie vor Wartung und Installation, ist die Versorgungsspannung abzuschalten.  
-Jede Änderung an dieser Leuchte ist verboten.

## SUOMI

-Rikkoontunut suojalasi vaihdettava välittömästi uuteen vastaavaan.  
-Asennettaessa suojausluokan II valaisinta on peruseristetyin johdon ja kosketeltavien metalliosien välinen kosketus tehokkaasti eristettävä.

**VAROITUS:** Suojausluokan I valaisin täytyy maadoittaa.

-Verkojännite on kytkettävä pois ennen valaisimen huoltotoimenpiteitä.  
-Valaisimen rakennetta ei saa muuttaa.