

9MX056 MDU-PWR

Starter Set/Extension Set

Mounting instructions

Instructions de montage

Montageanleitung

Montage instructie

Istruzioni di montaggio

Instrucciones de montaje

Instruções de montagem

Monteringsinstruktioner

Monteringsvejledning

Kokoonpano- ja kiinnitysohjeet

Montaj yönergesi

Οδηγίες συναρμολόγησης

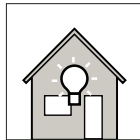
Instrukcja montażu

Szerelési utasítások

Návod k montáži

ИНСТРУКЦИЯ ПО МОНТАЖУ

Návod k montáži



IP20

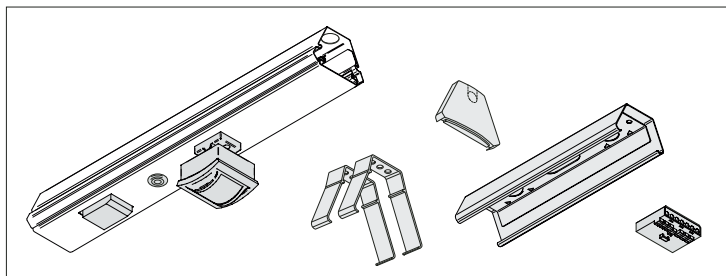


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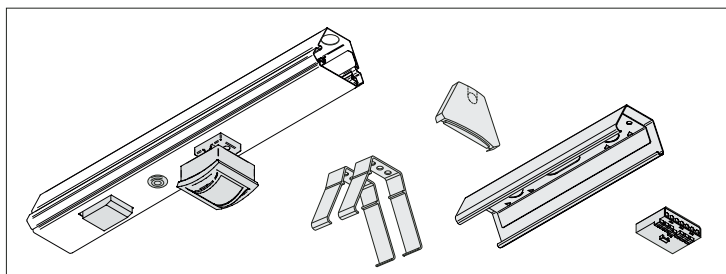
a New Installation/Neuinstallation 9MX056 MDU-PWR Starter Set

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b Retrofit/Nachrüstung 9MX056 MDU-PWR Starter Set

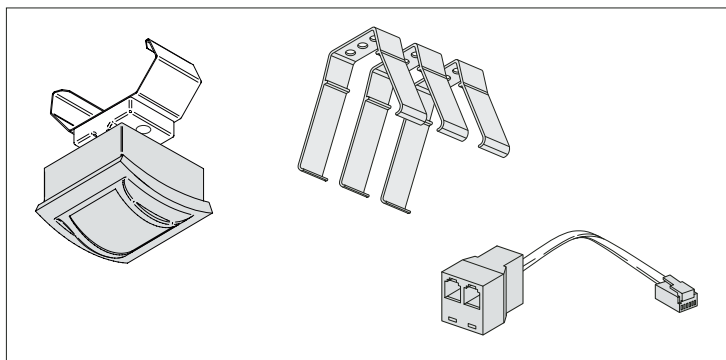
3



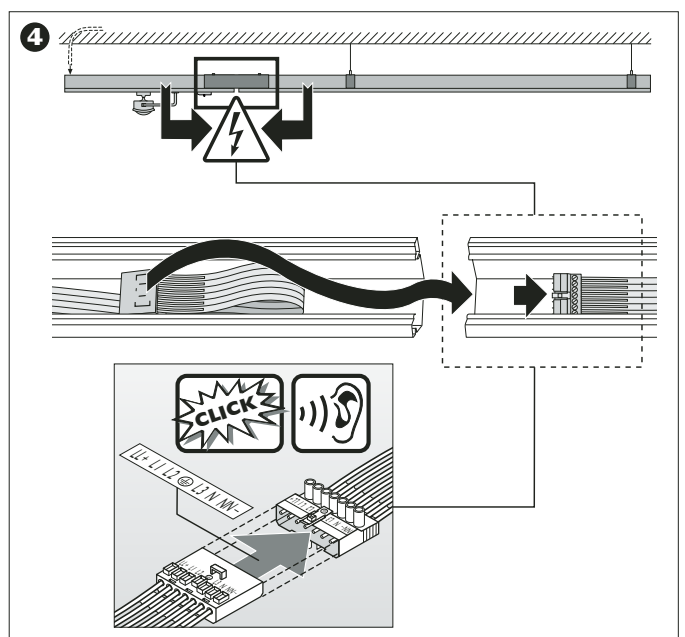
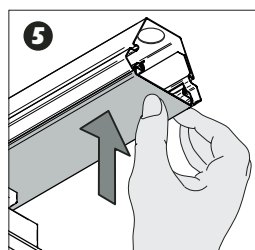
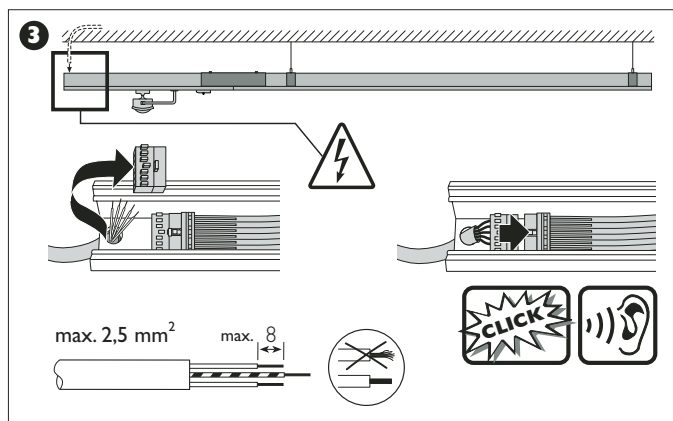
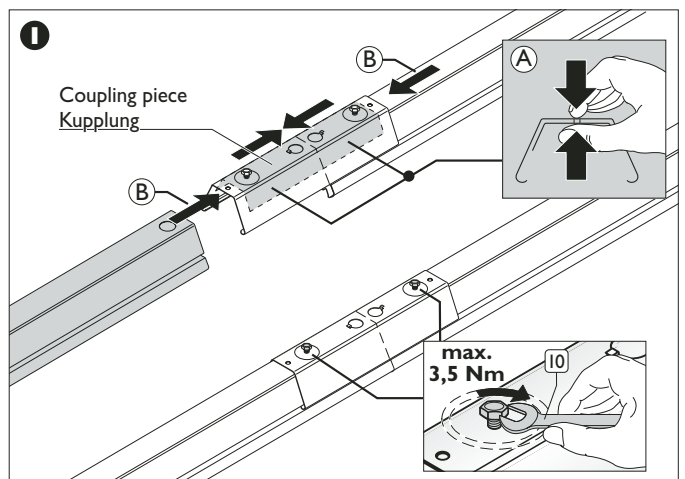
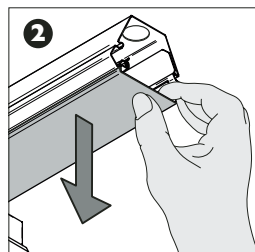
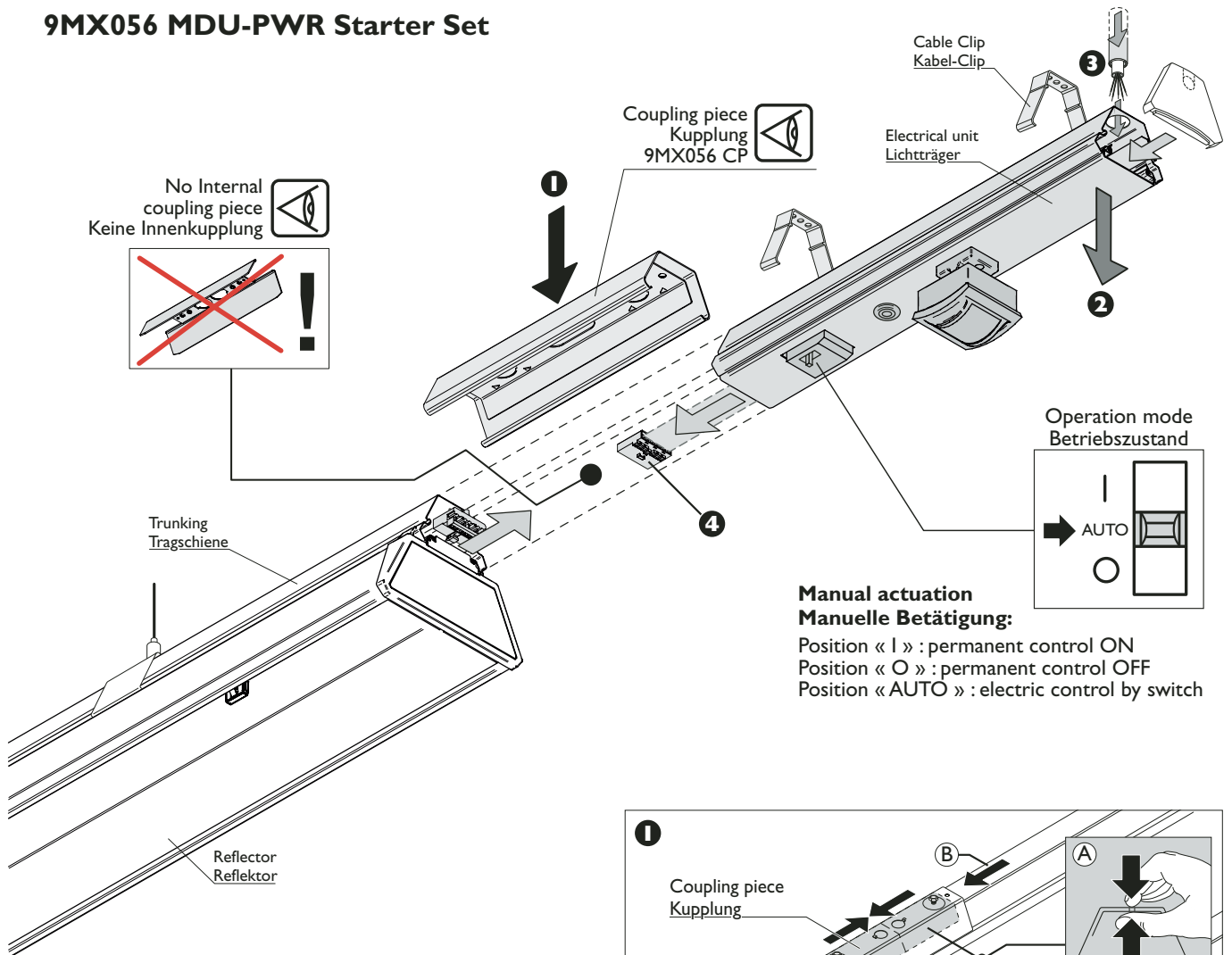
Electrical connection must be adjusted on site by the installer.
Elektrischer Anschluss muss bauseits vom Installateur angepasst werden.

c 9MX056 MDU-PWR Extension Set

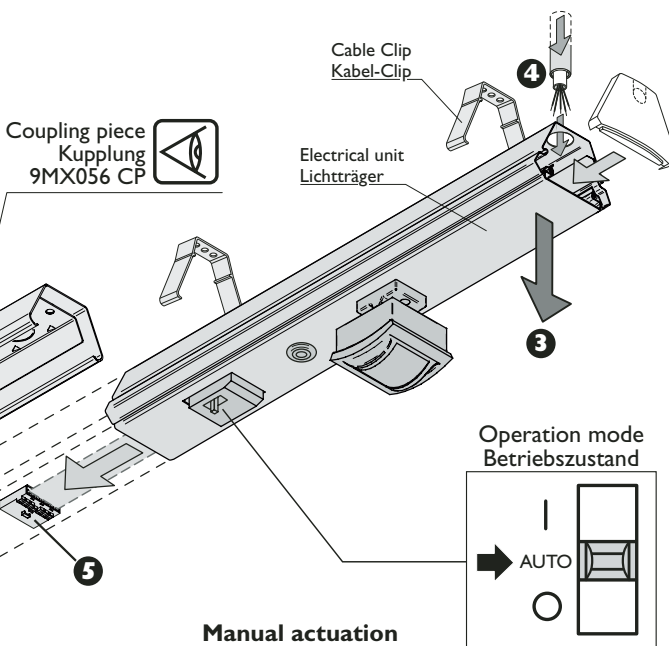
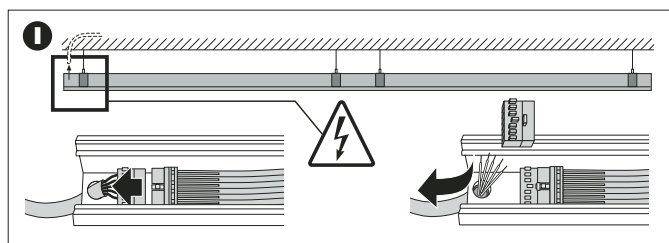
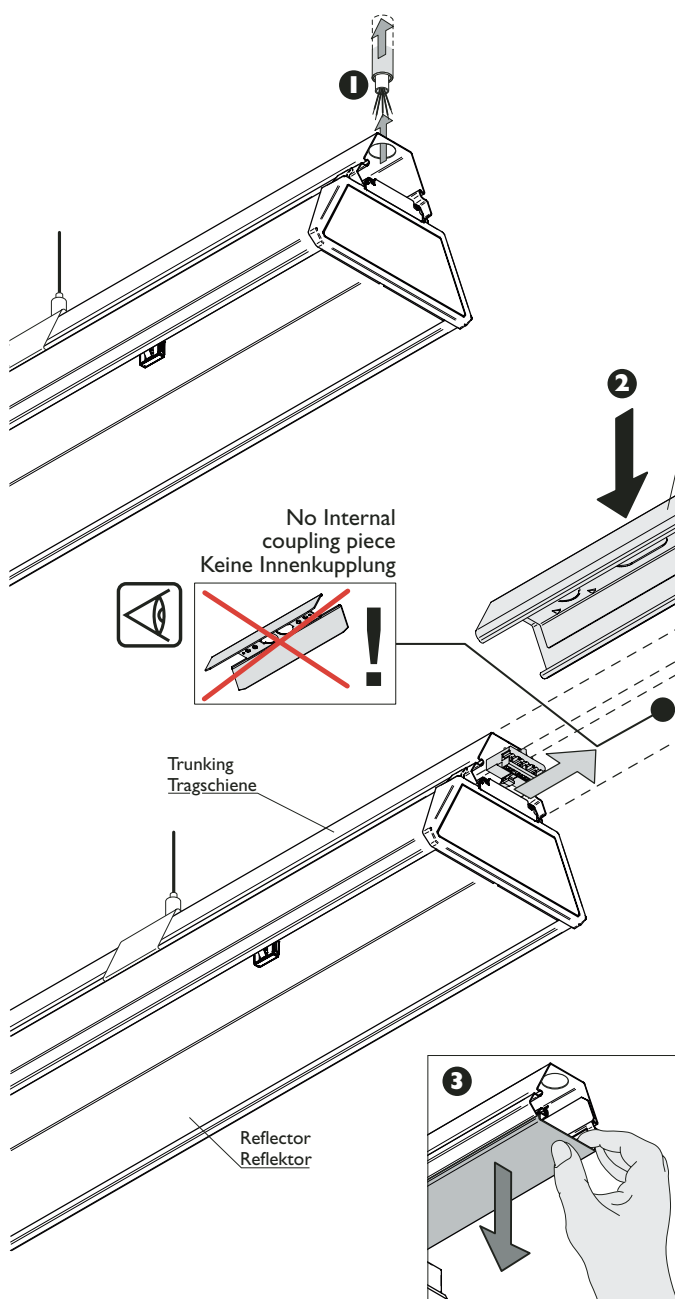
4



a New Installation/Neuinstallation 9MX056 MDU-PWR Starter Set

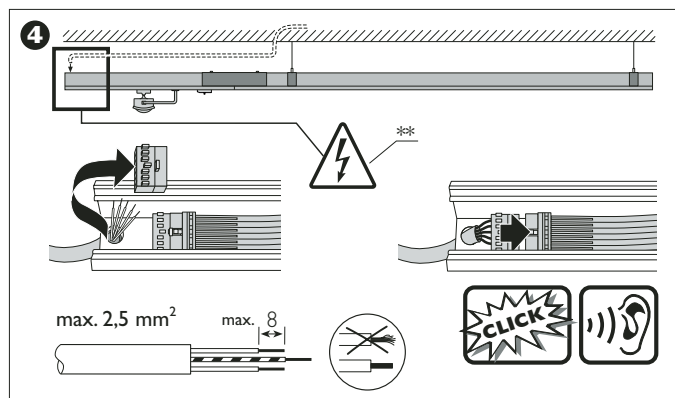
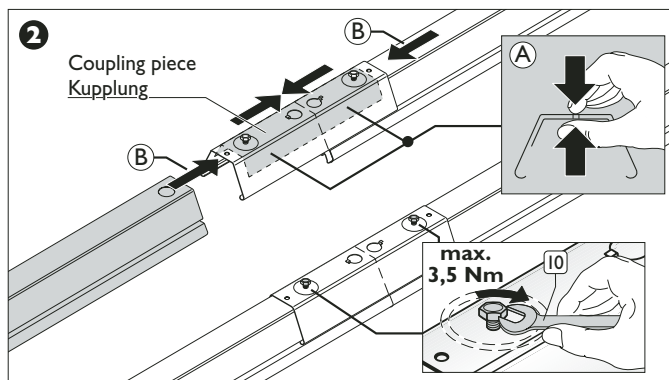


6 Retrofit/Nachrüstung **9MX056 MDU-PWR Starter Set**

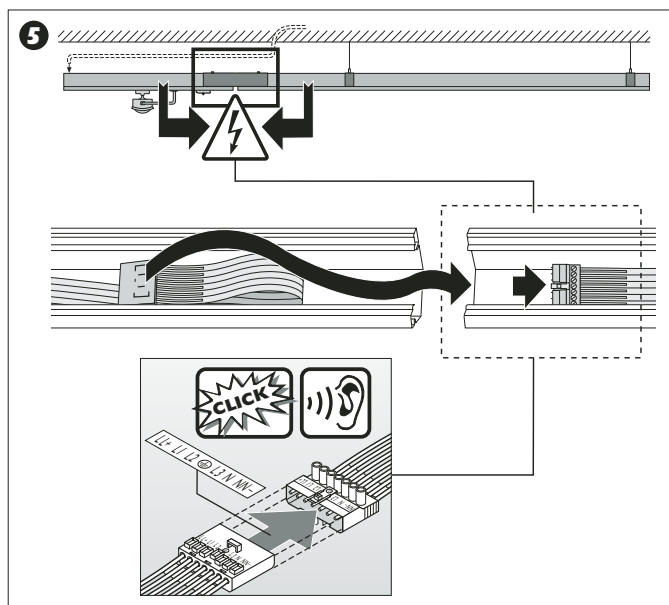


Manual actuation **Manuelle Betätigung:**

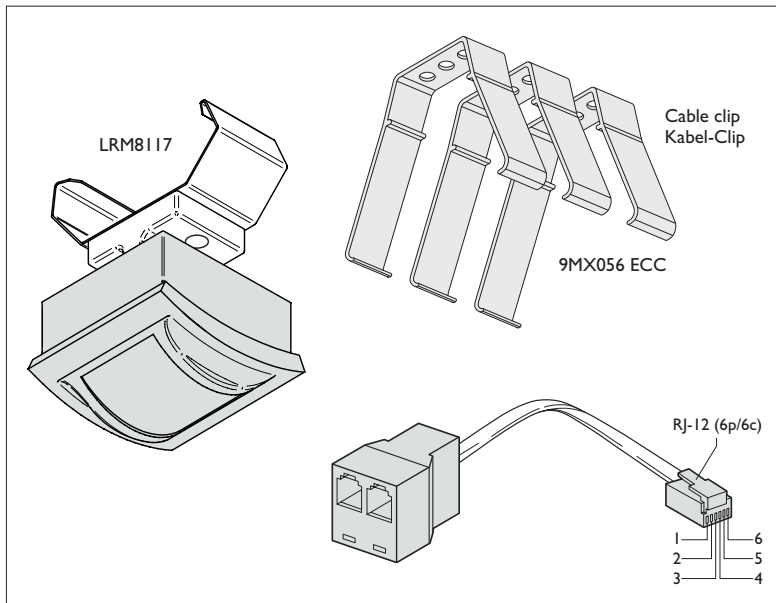
Position « I » : permanent control ON
 Position « O » : permanent control OFF
 Position « AUTO » : electric control by switch



** Electrical connection must be adjusted on site by the installer.
 Elektrischer Anschluss muss baueits vom Installateur angepasst werden.



9MX056 MDU-PWR Extension Set



Pin/core Klemmenbelegung	Colour wire Kabelfarbe	Function Funktion
1	White/Weiss	+12 V supply/Anschluss
2	Black/Schwarz	GND
3	Red/Rot	-
4	Green/Grün	Light sensor/Lichtsensor
5	Yellow/Gelb	+12 V supply/Anschluss
6	Blue/Blau	+12 V supply/Anschluss

AWG 26

RJ-12 (6p/6c)

Supply Voltage *	12 to 24 VDC
Supply Current	8mA LED off 10mA LED on
"Signal" Output	Normally open < 50 mA

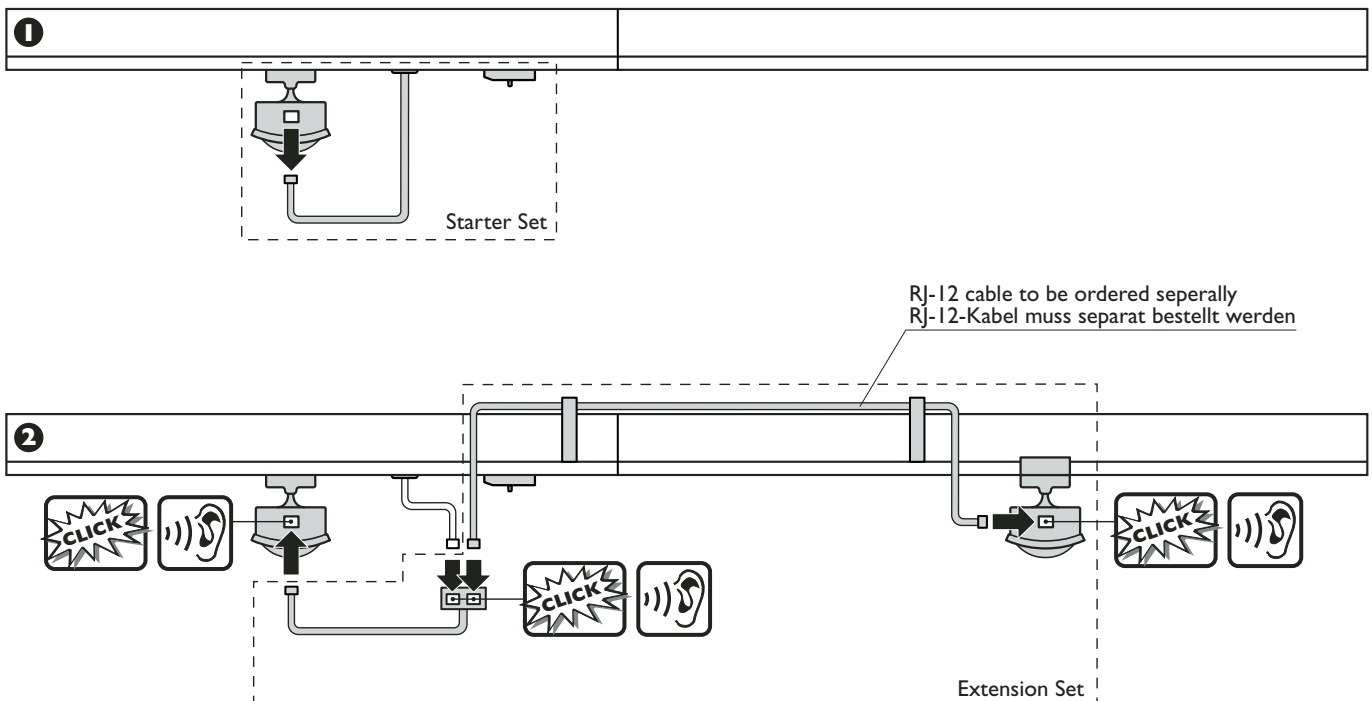
* I short circuit < 1A

max 50° C
min 5° C

RH
20-85%

kg
0.055 kg

Extension Set Mounting/Extension Set montage



Distance between movement detectors for optimal coverage Abstand zwischen den Bewegungssensoren für optimalen Anwendungsbereich

Maximum cable length between the Starter Set and the Extension Sets: 70 m.

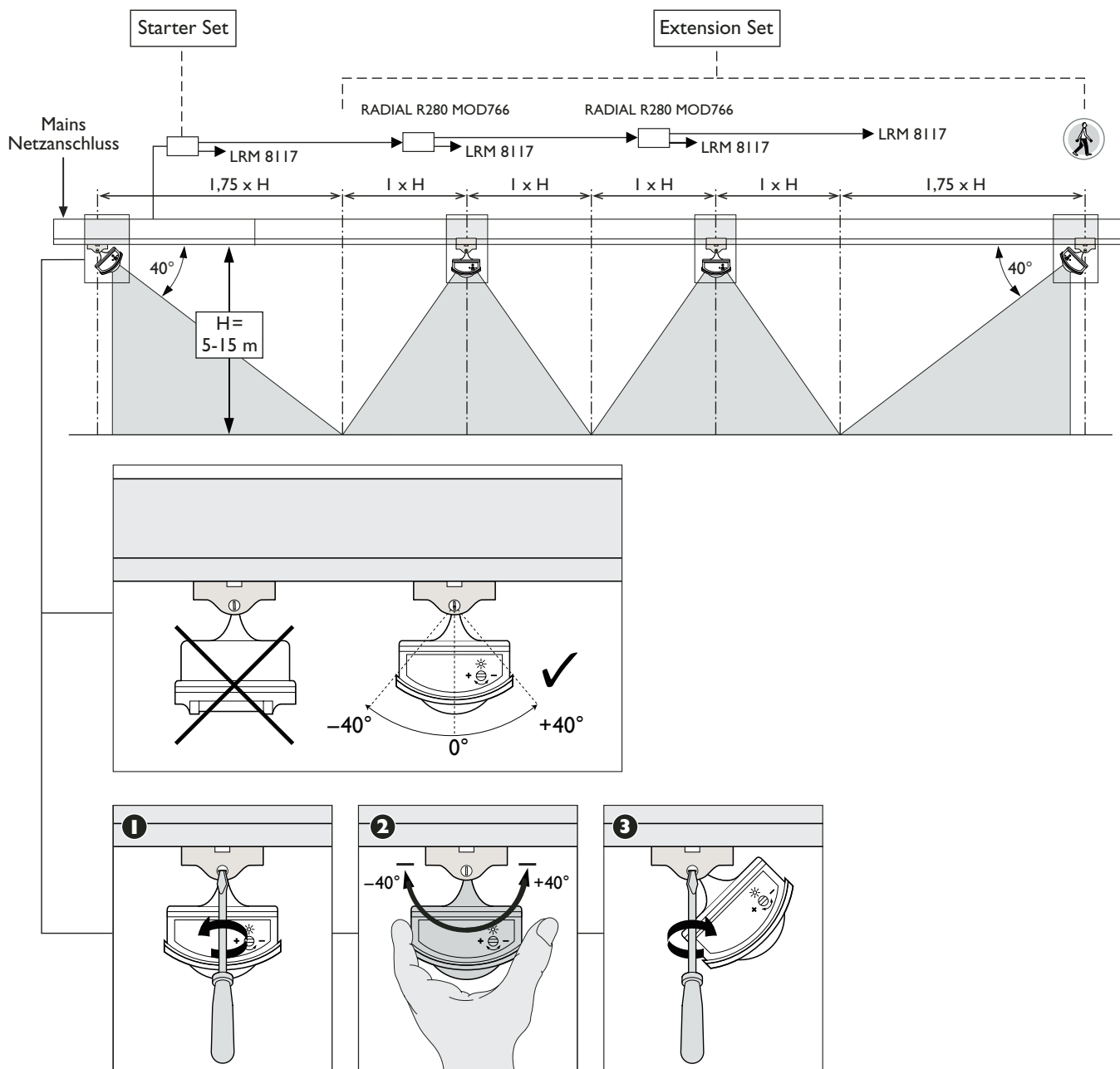
Maximale Leitungslänge zwischen dem Starter Set und den Erweiterungssensoren: 70 m

Recommendation for mounting height of 5 m and length 70 m light line: 1 Starter Set plus 7 Extension Sets

Empfehlung bei Montagehöhe 5 m und Lichtbandlänge 70 m: 1 Starter Set plus 7 Extension Sets

Recommendation for mounting height of 15 m and length 70 m light line: 1 Starter Set plus 2 Extension Sets

Empfehlung bei Montagehöhe 15 m und Lichtbandlänge 70 m: 1 Starter Set plus 2 Extension Sets



Technical Data/Technische Daten

Maximum permissible number of electrical units with LineSense per Phase in case of contemporay switch on electrical Units per Phase.

Maximale Anzahl Leuchten je Phase bei gleichzeitigem Einschalten.

Circuit breaker type B16 Leitungsschutzschalter Typ B16			
Power	#	Power	#
28 W	12	36 W	28
2x 28 W	8	2x 36 W	12
35 W	12	58 W	28
2x 35 W	8	2x 58 W	12
49 W	12	4MX400 ***LED	20
2x 49 W	8	4MX850 ***LED	
54 W	18	4MX800 2x***LED	10
2x 54 W	12	4MX800 4x***LED	
80 W	12	4MX800 1x***LED	28
2x 80 W	8		

LRM8117 Installation instructions

**Time delay
Zeitverzögerung**

On

1 2 3

4

**Indication LED
LED Anzeige**

PHILIPS

LED

default
Werkseinstellung
eingeschaltet

1 2 3

1 min.

5 min.

default
Werkseinstellung
10 min.

15 min.

20 min.

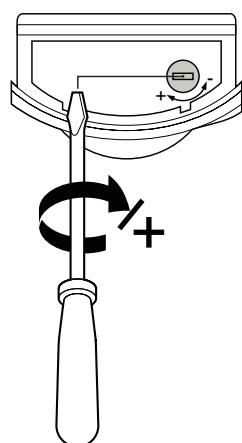
25 min.

30 min.

35 min.

I

Daylight functionality/Tageslichtfunktion



fully clockwise = off

Im Uhrzeigersinn bis zum Anschlag gedreht = aus

**Daylight
functionality**

**Tageslicht-
funktion**

+

☀️ + 🚶 = 💡

☁️ + 🚶 = 💡

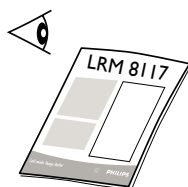
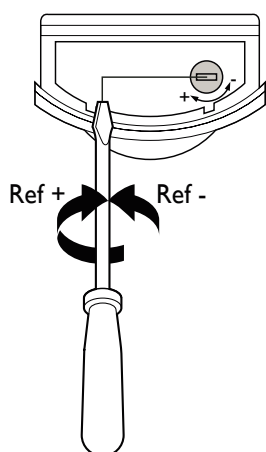
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🌙 + 🚶 = 💡

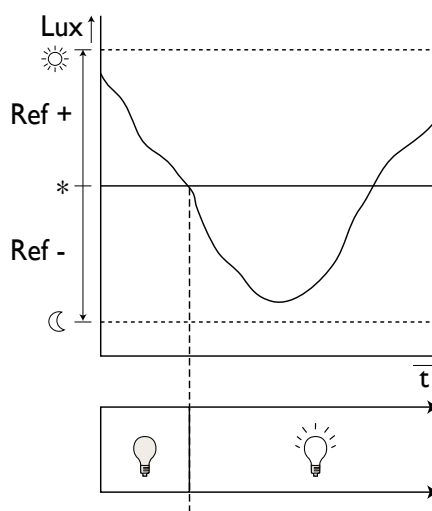
When used with little or no natural light, leave the reference light level potentiometer at maximum (fully clockwise).

Bei Anwendung ohne oder mit wenig Tageslicht, muss das Potentiometer auf seinem Maximalwert (im Uhrzeigersinn bis zum Anschlag gedreht) belassen werden. Damit ist die Tageslichtfunktion außer Betrieb.

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Datasheet



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