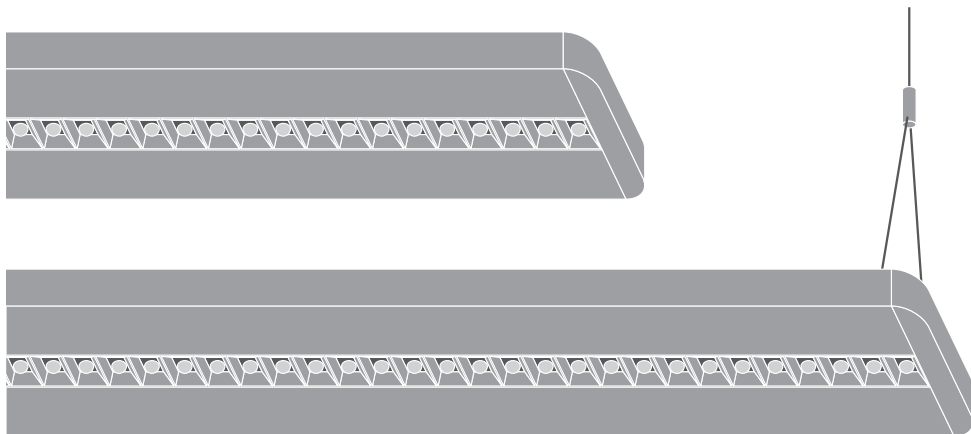




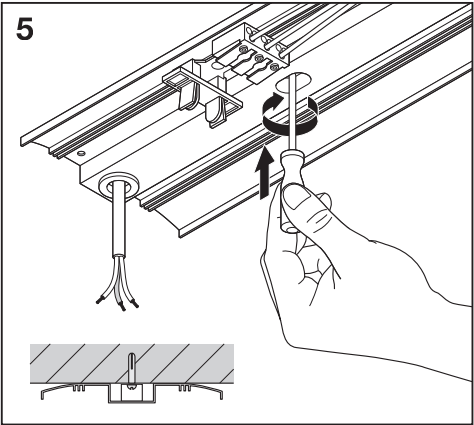
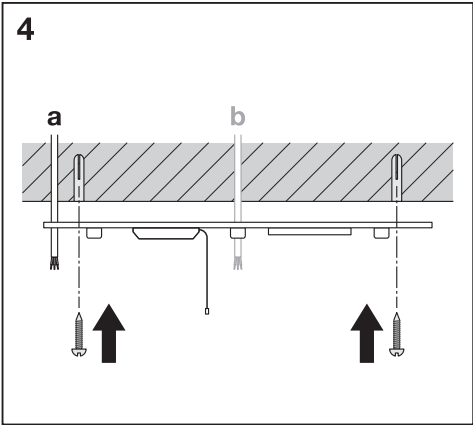
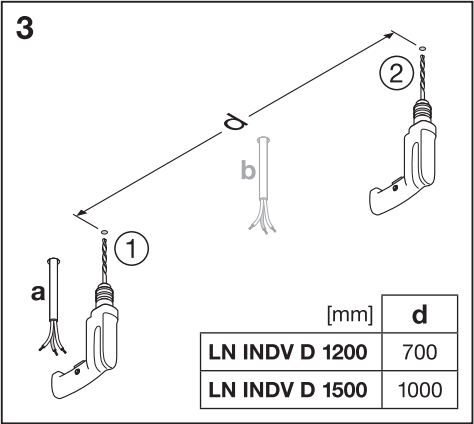
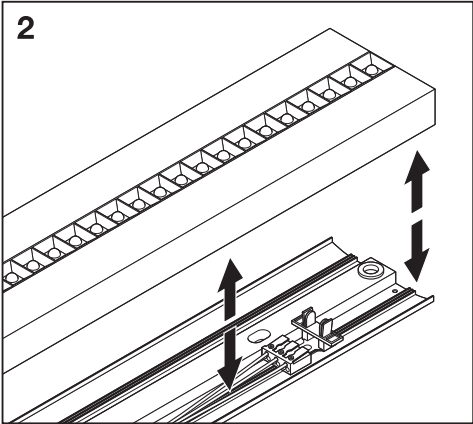
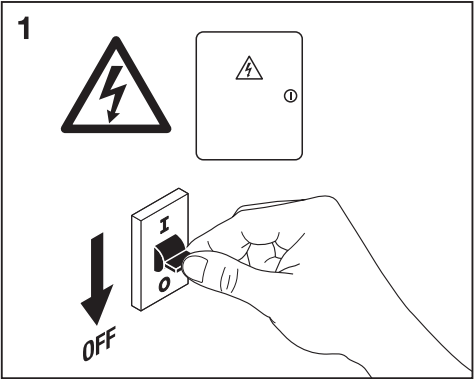
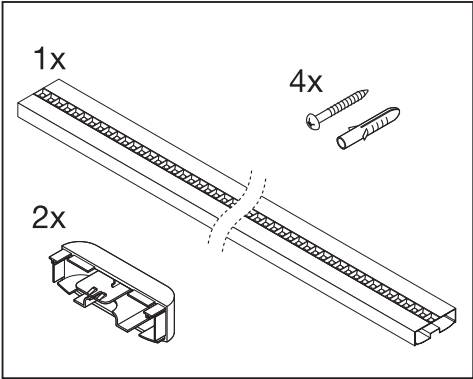
## LINEAR IndiviLED®

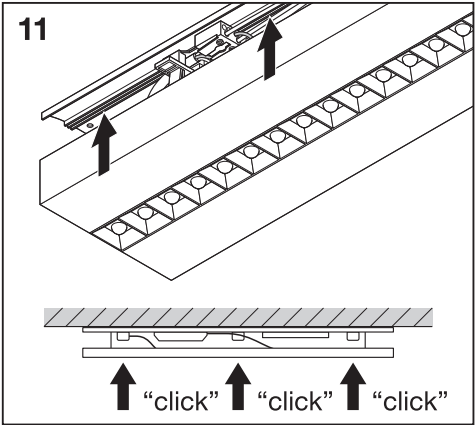
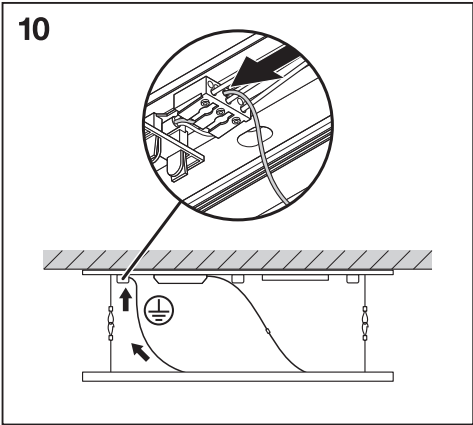
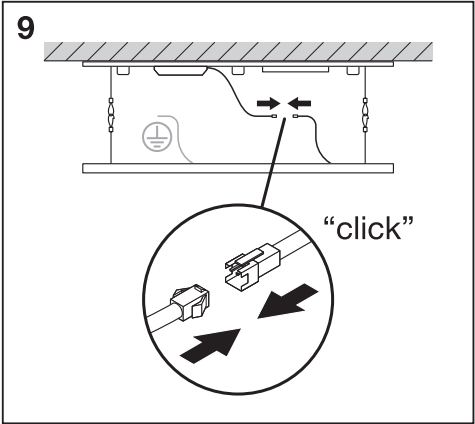
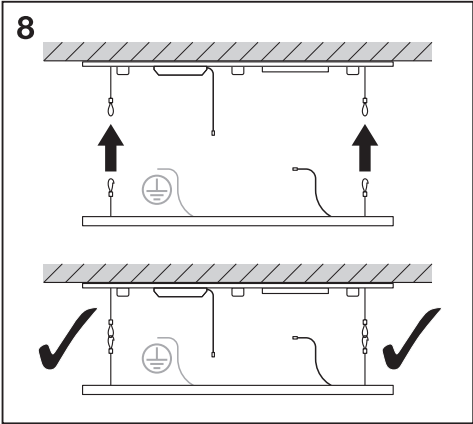
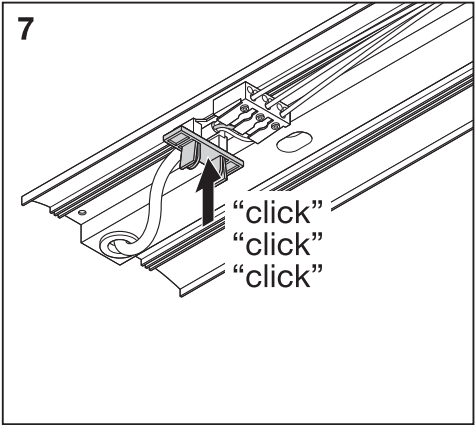
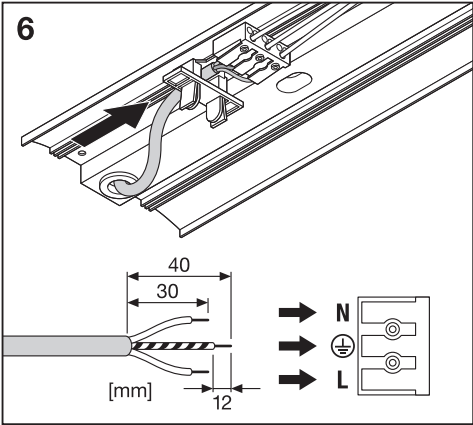


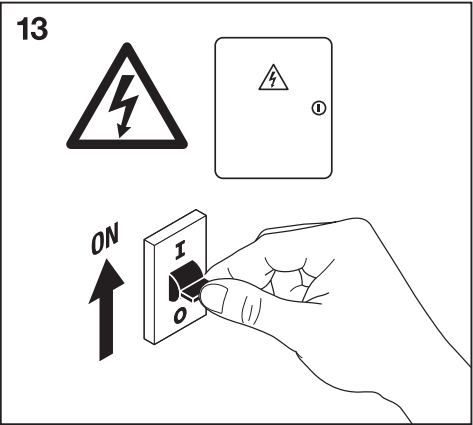
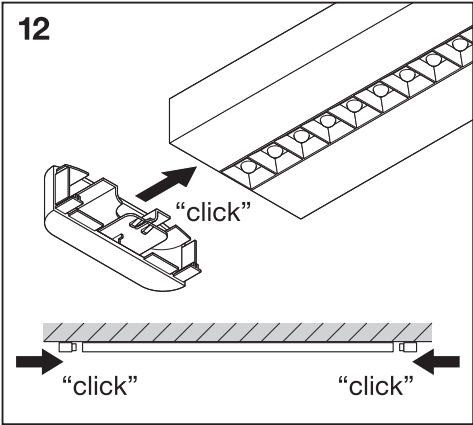
	EAN	l x w x h [mm]	W	lm	lm/W
LN INDV D 1200 34W/3000K	4058075109605	1199 x 120 x 40	34	3800	110
LN INDV D 1200 34W/4000K	4058075109629	1199 x 120 x 40	34	4200	120
LN INDV D 1500 25W/3000K	4058075109643	1488 x 120 x 40	25	3100	125
LN INDV D 1500 25W/4000K	4058075109667	1488 x 120 x 40	25	3300	125
LN INDV D 1500 48W/3000K	4058075109681	1488 x 120 x 40	48	5300	110
LN INDV D 1500 48W/4000K	4058075109704	1488 x 120 x 40	48	5700	120
LN INDV D/I 1200 42W/3000K	4058075109728	1199 x 120 x 40	42 (= 34 + 8) LED $\triangle$ 2x 28 T5 + 1x 14 T5	4650 (= 3800 + 850)	110
LN INDV D/I 1200 42W/4000K	4058075109742	1199 x 120 x 40	42 (= 34 + 8) LED $\triangle$ 2x 28 T5 + 1x 14 T5	5050 (= 4200 + 850)	120
LN INDV D/I 1500 56W/3000K	4058075109766	1488 x 120 x 40	56 (= 48 + 8) LED $\triangle$ 2x 49 T5 + 1x 14 T5	6150 (= 5300 + 850)	110
LN INDV D/I 1500 56W/4000K	4058075110441	1488 x 120 x 40	56 (= 48 + 8) LED $\triangle$ 2x 49 T5 + 1x 14 T5	6550 (= 5700 + 850)	115

	EAN	K	IP	IK	$\theta_{\text{half}}$ (°C)	V <sub>AC</sub>	Hz		PF	R <sub>a</sub>	
LN INDV D 1200 34W/3000K	4058075109605	3000	20	06	-20...+45	220-240V	50/60Hz	70°	> 0.9	> 80	2.4 kg
LN INDV D 1200 34W/4000K	4058075109629	4000	20	06	-20...+45	220-240V	50/60Hz	70°	> 0.9	> 80	2.4 kg
LN INDV D 1500 25W/3000K	4058075109643	3000	20	06	-20...+45	220-240V	50/60Hz	70°	> 0.9	> 80	2.9 kg
LN INDV D 1500 25W/4000K	4058075109667	4000	20	06	-20...+45	220-240V	50/60Hz	70°	> 0.9	> 80	2.9 kg
LN INDV D 1500 48W/3000K	4058075109681	3000	20	06	-20...+45	220-240V	50/60Hz	70°	> 0.9	> 80	3.1 kg
LN INDV D 1500 48W/4000K	4058075109704	4000	20	06	-20...+45	220-240V	50/60Hz	70°	> 0.9	> 80	3.1 kg
LN INDV D/I 1200 42W/3000K	4058075109728	3000	20	06	-20...+45	220-240V	50/60Hz	70° + 120°	> 0.9	> 80	2.6 kg
LN INDV D/I 1200 42W/4000K	4058075109742	4000	20	06	-20...+45	220-240V	50/60Hz	70° + 120°	> 0.9	> 80	2.6 kg
LN INDV D/I 1500 56W/3000K	4058075109766	3000	20	06	-20...+45	220-240V	50/60Hz	70° + 120°	> 0.9	> 80	3.2 kg
LN INDV D/I 1500 56W/4000K	4058075110441	4000	20	06	-20...+45	220-240V	50/60Hz	70° + 120°	> 0.9	> 80	3.2 kg

# LINEAR IndiviLED® DIRECT







**LN INDV 1200 THROUGHWIRING KIT**  
EAN 4058075158030

**LN INDV 1500 THROUGHWIRING KIT**  
EAN 4058075133365

**LN INDV LIGHTLINE CONNECTOR**  
EAN 4058075133341

1x

1x

1x

2x

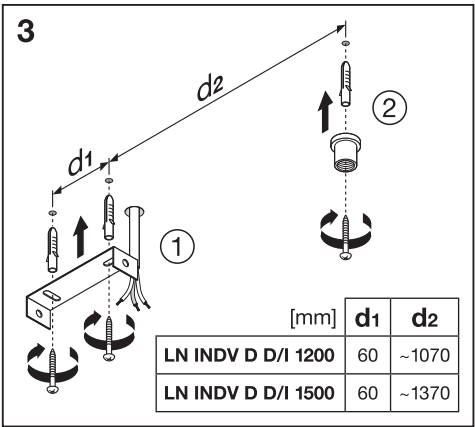
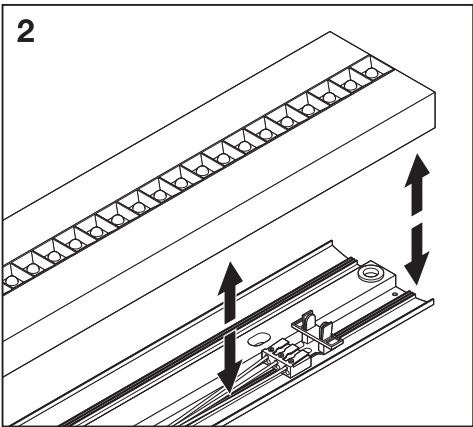
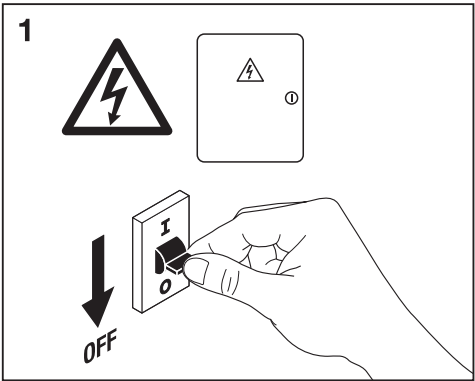
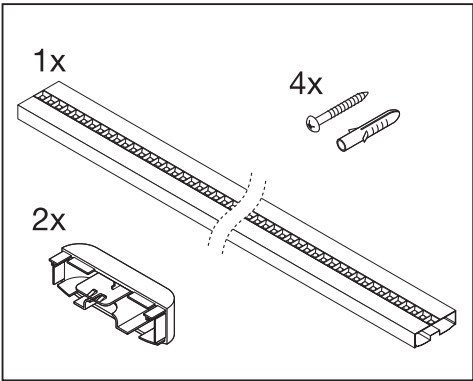
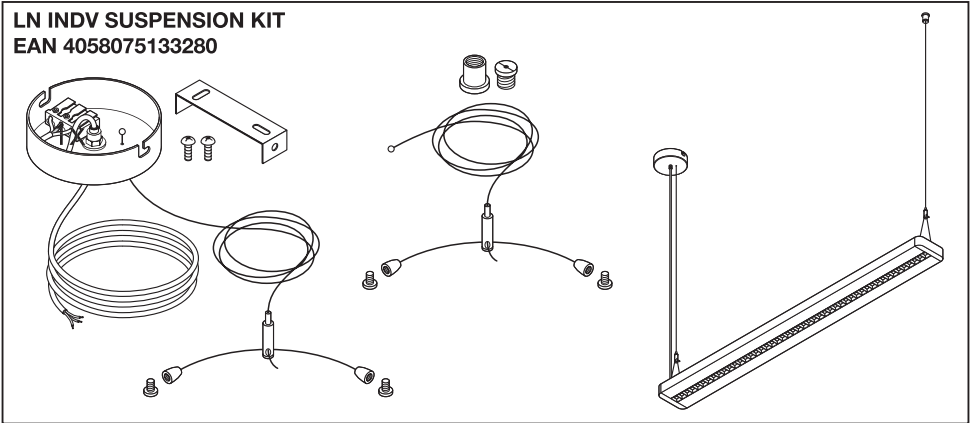
nx

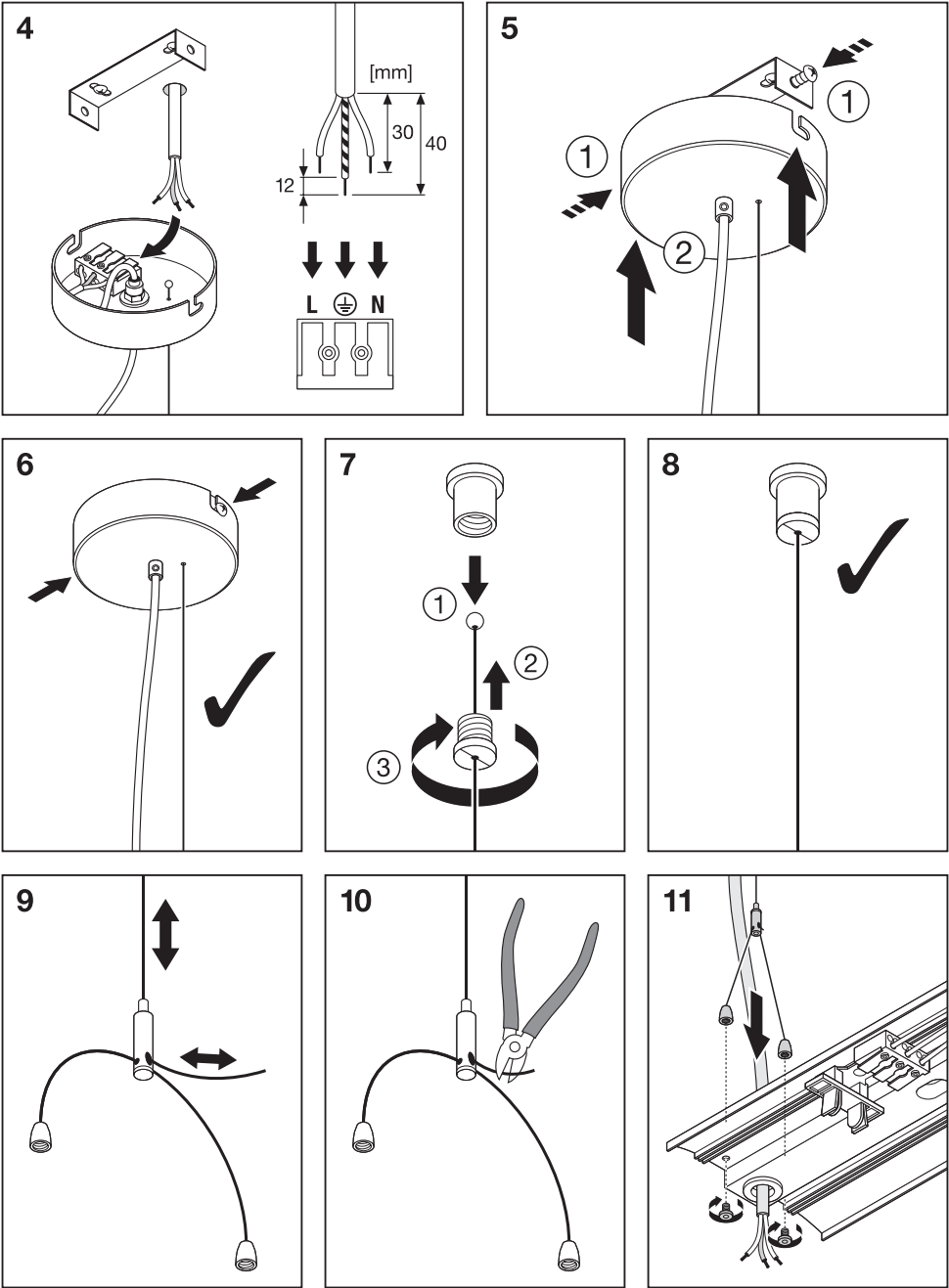
“click”

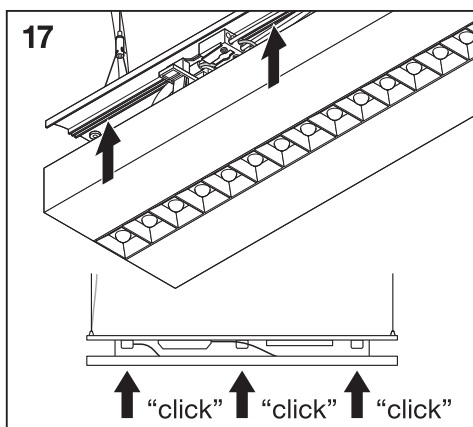
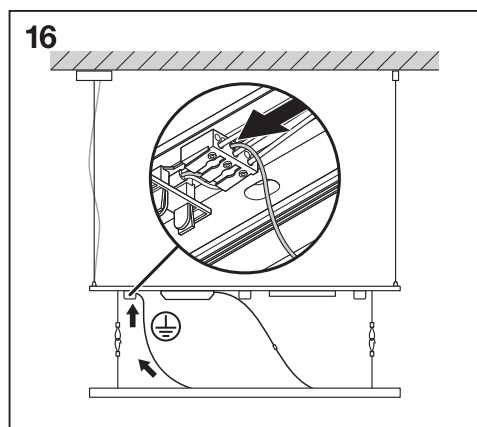
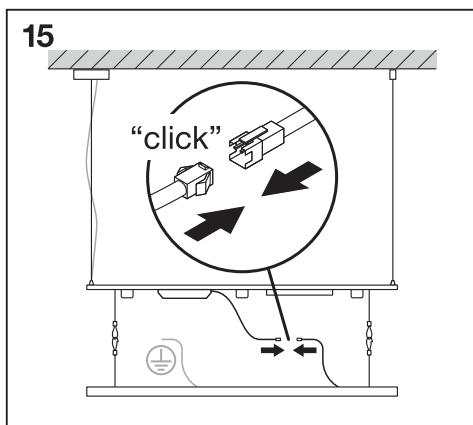
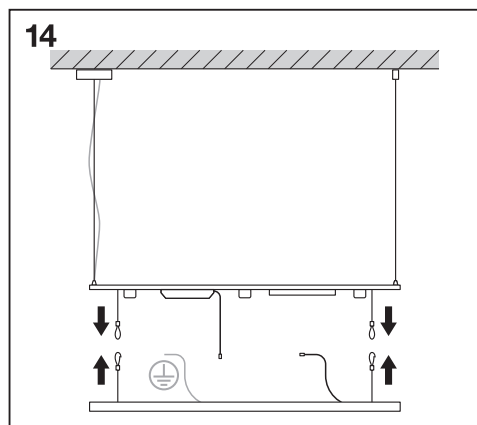
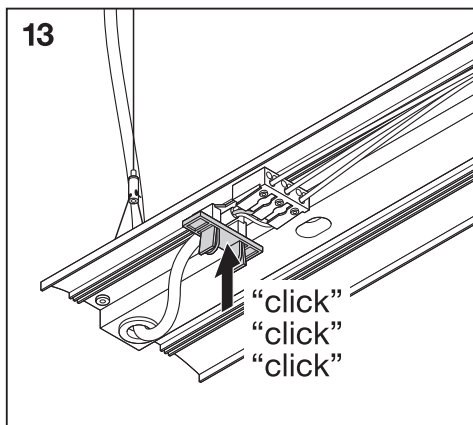
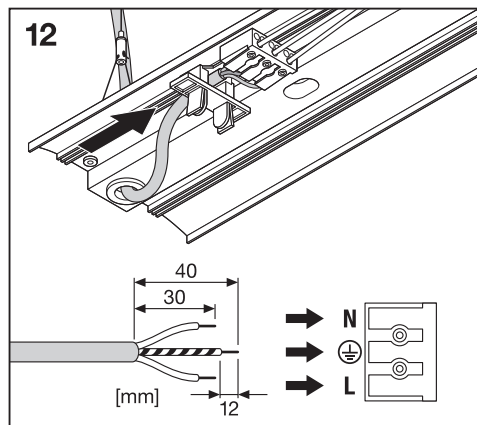
	n
LN INDV D 1200 34W	≤20
LN INDV D 1500 25W	≤20
LN INDV D 1500 48W	≤20

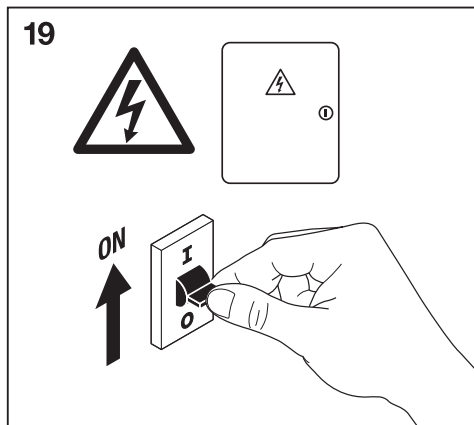
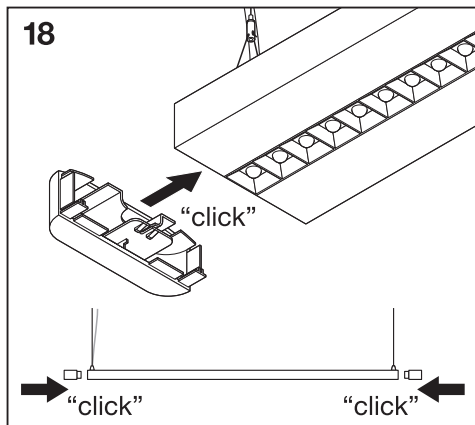
# LINEAR IndiviLED® DIRECT | DIRECT/INDIRECT

LN INDV SUSPENSION KIT  
EAN 4058075133280









**LN INDV 1200  
THROUGHWIRING KIT**  
EAN 4058075158030

**LN INDV 1500  
THROUGHWIRING KIT**  
EAN 4058075133365

1x

**LN INDV SUSPENSION WIRE**  
EAN 4058075133327

1x

**LN INDV LIGHTLINE CONNECTOR**  
EAN 4058075133341

1x

Diagram showing the installation of the suspension wire and connectors into a track. The track is labeled with '1x', '2x', and 'nx' to indicate the number of wires. The distance between the suspension points is labeled 'd'. The 'click' label indicates the connection point.

	[mm]	d	n
LN INDV D 1200 34W	1159	≤20	
LN INDV D 1500 25W	1448	≤20	
LN INDV D 1500 48W	1448	≤20	
LN INDV D/I 1200 42W	1159	≤20	
LN INDV D/I 1500 56W	1448	≤20	



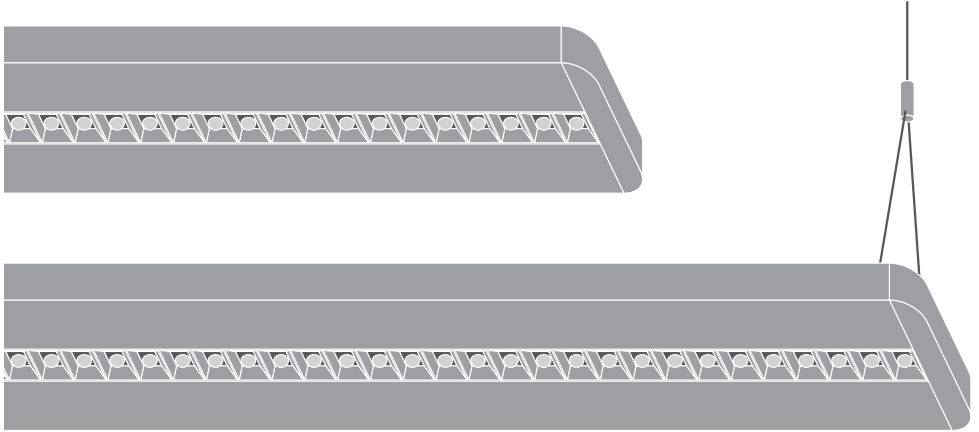
C10449058  
G11047890  
18.06.18



LEDVANCE GmbH  
Steinerne Furt 62  
86167 Augsburg, Germany  
[www.ledvance.com](http://www.ledvance.com)



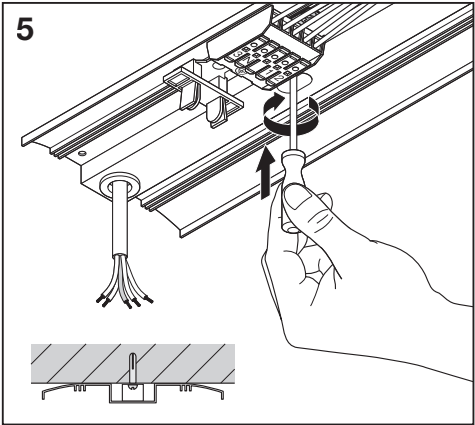
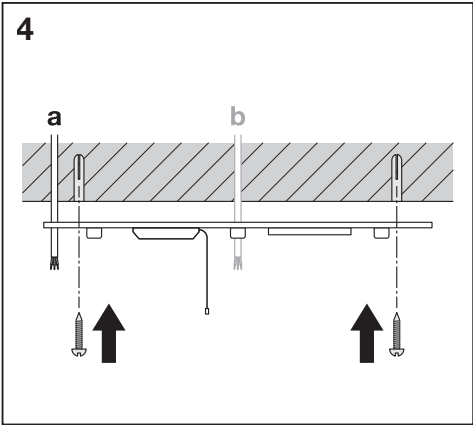
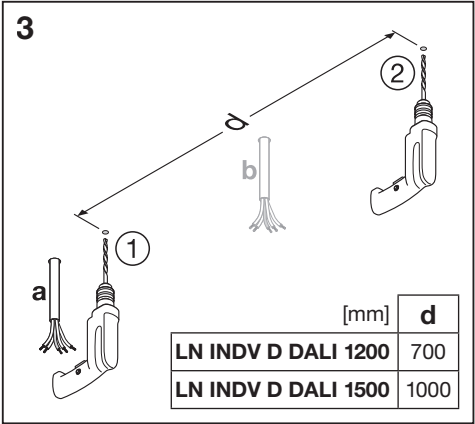
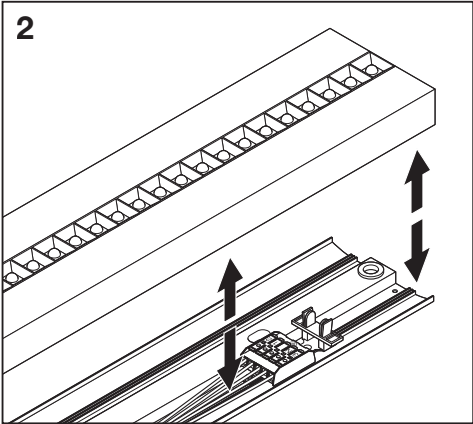
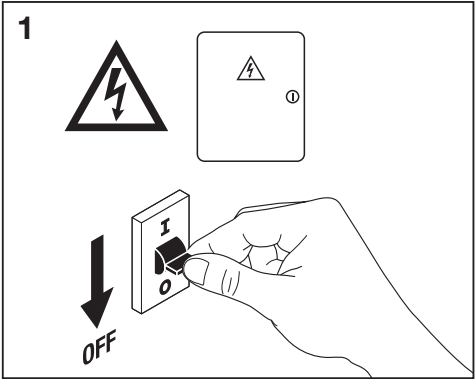
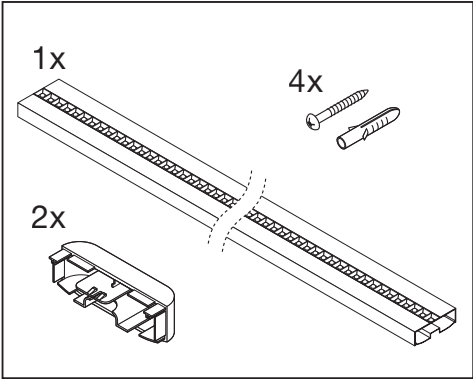
## LINEAR IndiviLED® DALI

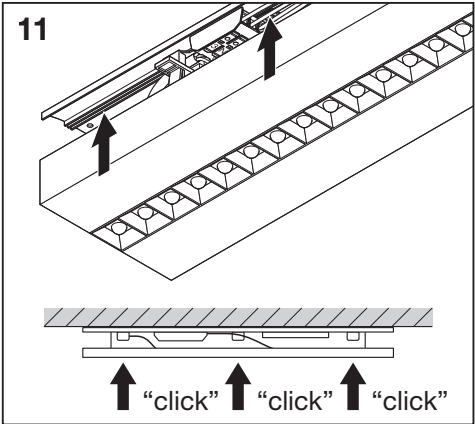
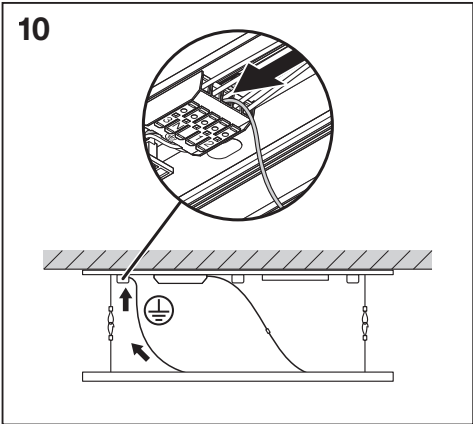
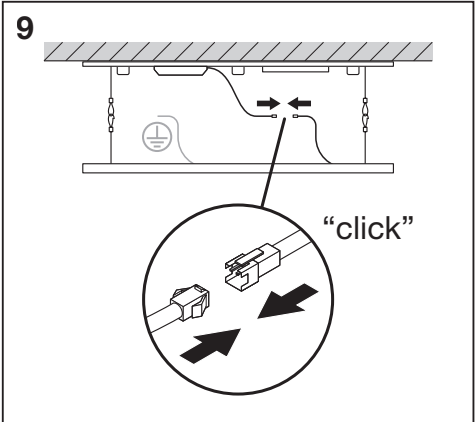
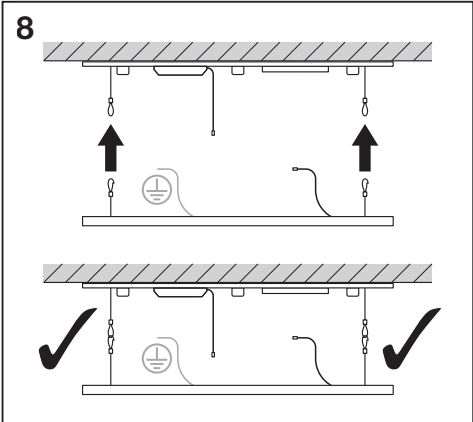
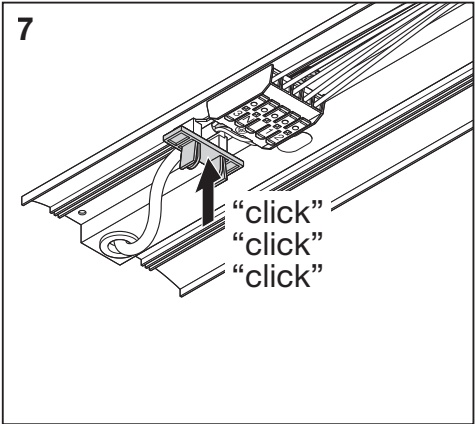
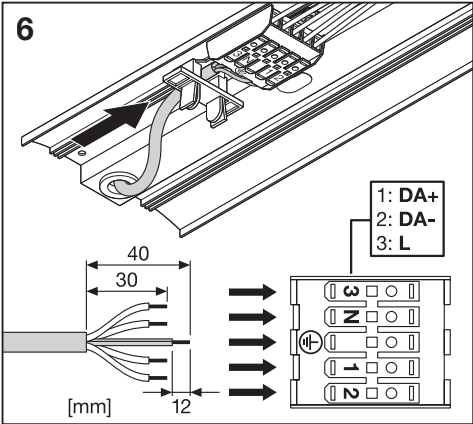


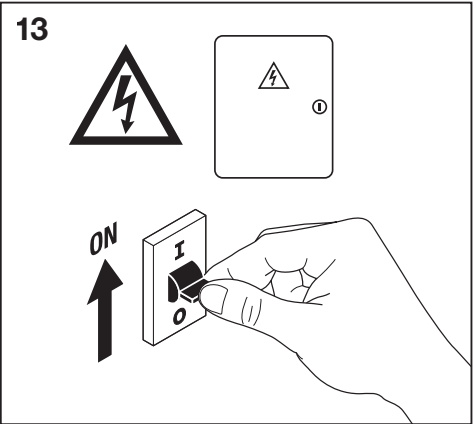
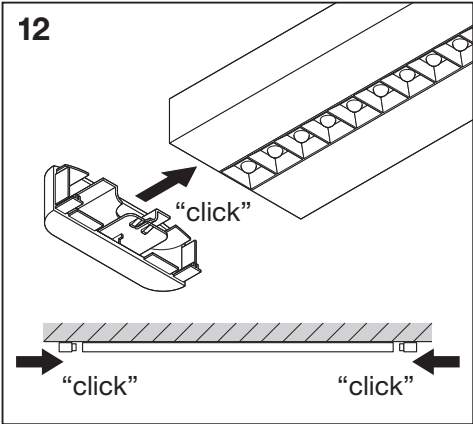
	EAN	l x w x h [mm]	W	W (230 V DC)	lm	lm (230 V DC)	lm/W
LN INDV D DALI 1200 34W/3000K	4058075108806	1199x120x40	34	6	3800	700	110
LN INDV D DALI 1200 34W/4000K	4058075108905	1199x120x40	34	6	4200	700	120
LN INDV D DALI 1500 25W/3000K	4058075108929	1488x120x40	25	4.5	3100	480	125
LN INDV D DALI 1500 25W/4000K	4058075108943	1488x120x40	25	4.5	3300	480	125
LN INDV D DALI 1500 48W/3000K	4058075108967	1488x120x40	48	8.5	5300	910	110
LN INDV D DALI 1500 48W/4000K	4058075108981	1488x120x40	48	8.5	5700	910	120
LN INDV D/I DALI 1200 42W/3000K	4058075109001	1199x120x40	42 (34+8)	8.5 (6+2.5)	4650 (3800+850)	815 (700+115)	110
LN INDV D/I DALI 1200 42W/4000K	4058075109025	1199x120x40	42 (34+8)	8.5 (6+2.5)	5050 (4200+850)	815 (700+115)	120
LN INDV D/I DALI 1500 56W/3000K	4058075109049	1488x120x40	56 (48+8)	11 (8.5+2.5)	6150 (5300+850)	1025 (910+115)	110
LN INDV D/I DALI 1500 56W/4000K	4058075109063	1488x120x40	56 (48+8)	11 (8.5+2.5)	6550 (5700+850)	1025 (910+115)	115

	EAN	K	IP	IK	ΔT (°C)	VAC	VDC	Hz	◊	PF	R <sub>a</sub>	👤
LN INDV D DALI 1200 34W/3000K	4058075108806	3000	20	06	-20...+45	220-240 V	230 V	0/50/60 Hz	70°	> 0.9	> 80	2.5 kg
LN INDV D DALI 1200 34W/4000K	4058075108905	4000	20	06	-20...+45	220-240 V	230 V	0/50/60 Hz	70°	> 0.9	> 80	2.5 kg
LN INDV D DALI 1500 25W/3000K	4058075108929	3000	20	06	-20...+45	220-240 V	230 V	0/50/60 Hz	70°	> 0.9	> 80	3.0 kg
LN INDV D DALI 1500 25W/4000K	4058075108943	4000	20	06	-20...+45	220-240 V	230 V	0/50/60 Hz	70°	> 0.9	> 80	3.0 kg
LN INDV D DALI 1500 48W/3000K	4058075108967	3000	20	06	-20...+45	220-240 V	230 V	0/50/60 Hz	70°	> 0.9	> 80	3.2 kg
LN INDV D DALI 1500 48W/4000K	4058075108981	4000	20	06	-20...+45	220-240 V	230 V	0/50/60 Hz	70°	> 0.9	> 80	3.2 kg
LN INDV D/I DALI 1200 42W/3000K	4058075109001	3000	20	06	-20...+45	220-240 V	230 V	0/50/60 Hz	70° + 120°	> 0.9	> 80	2.9 kg
LN INDV D/I DALI 1200 42W/4000K	4058075109025	4000	20	06	-20...+45	220-240 V	230 V	0/50/60 Hz	70° + 120°	> 0.9	> 80	2.9 kg
LN INDV D/I DALI 1500 56W/3000K	4058075109049	3000	20	06	-20...+45	220-240 V	230 V	0/50/60 Hz	70° + 120°	> 0.9	> 80	3.5 kg
LN INDV D/I DALI 1500 56W/4000K	4058075109063	4000	20	06	-20...+45	220-240 V	230 V	0/50/60 Hz	70° + 120°	> 0.9	> 80	3.5 kg

# LINEAR IndiviLED® DIRECT DALI

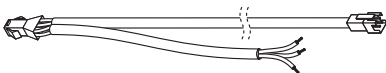






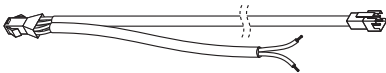
**LN INDV 1200 THROUGHWIRING KIT**  
EAN 4058075158030

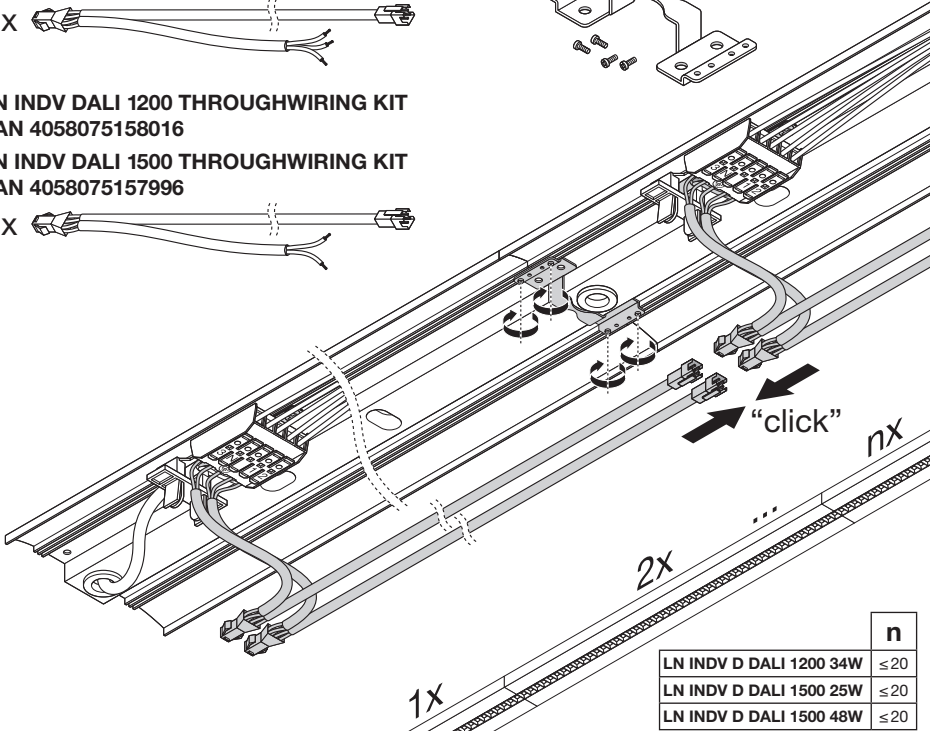
**LN INDV 1500 THROUGHWIRING KIT**  
EAN 4058075133365

$n \times$  

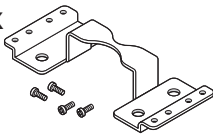
**LN INDV DALI 1200 THROUGHWIRING KIT**  
EAN 4058075158016

**LN INDV DALI 1500 THROUGHWIRING KIT**  
EAN 4058075157996

$n \times$  



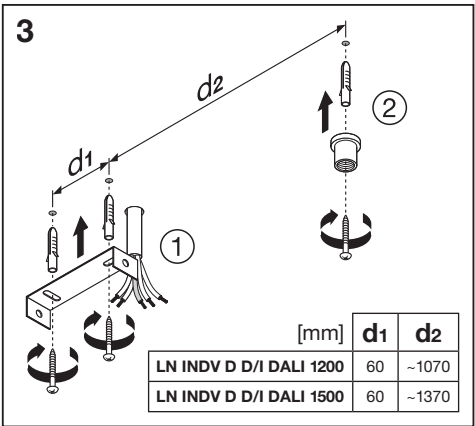
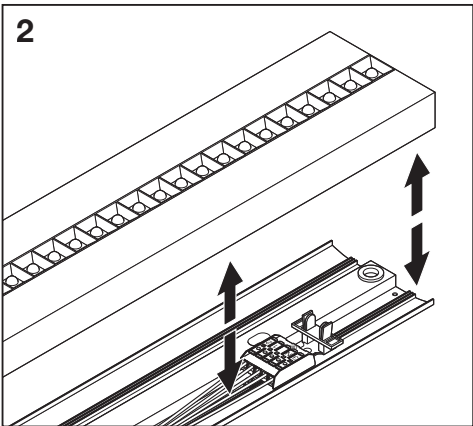
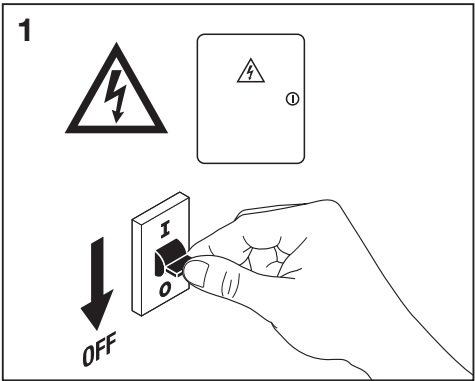
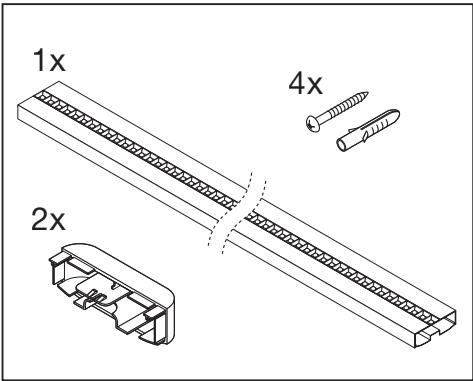
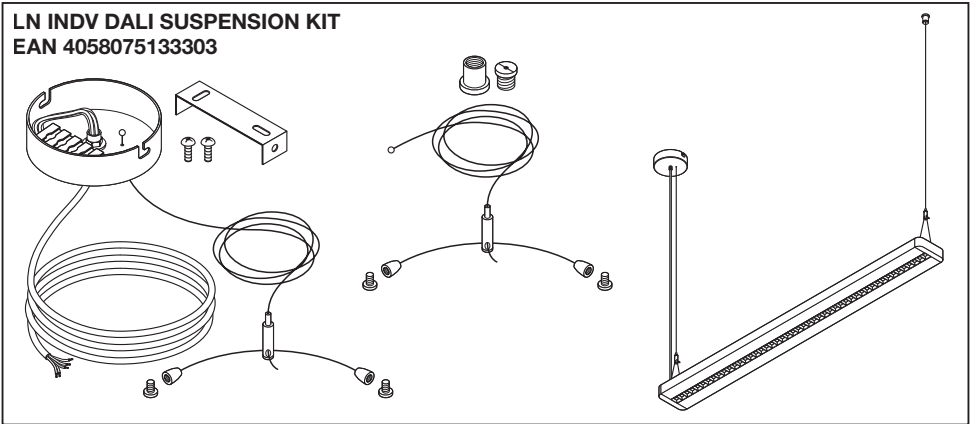
**LN INDV LIGHTLINE CONNECTOR**  
EAN 4058075133341

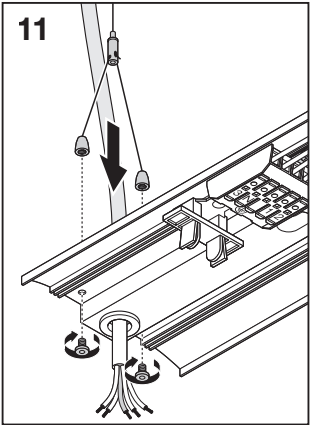
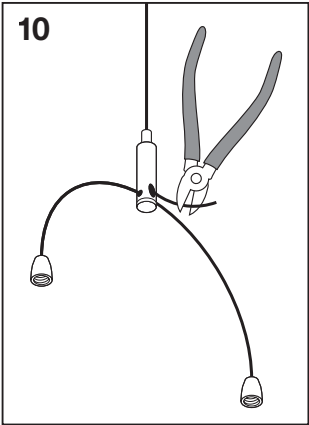
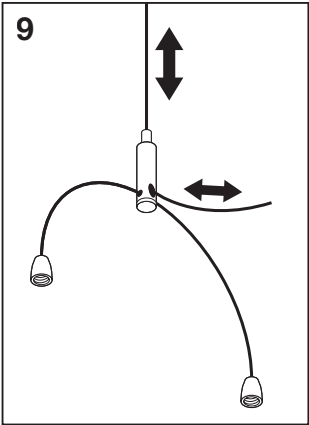
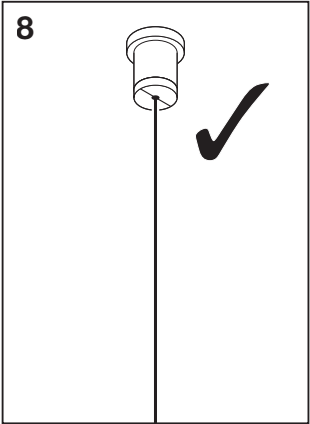
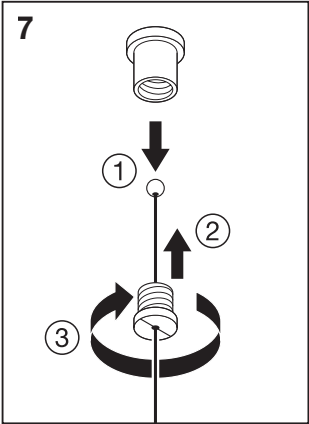
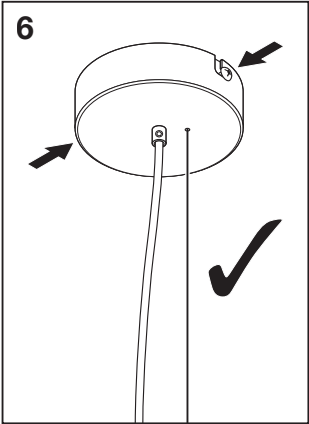
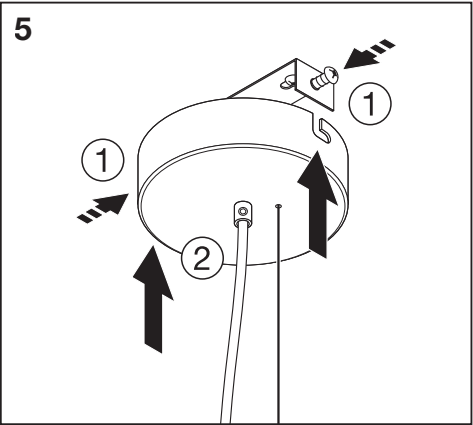
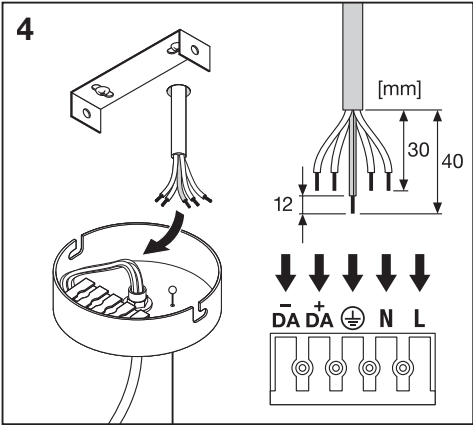
$(n-1) \times$  

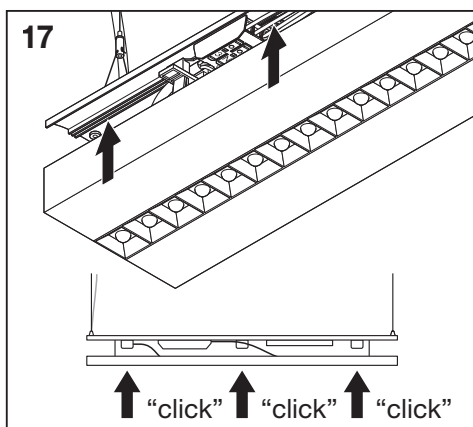
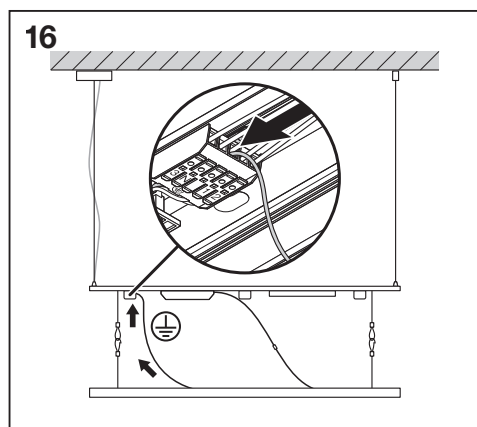
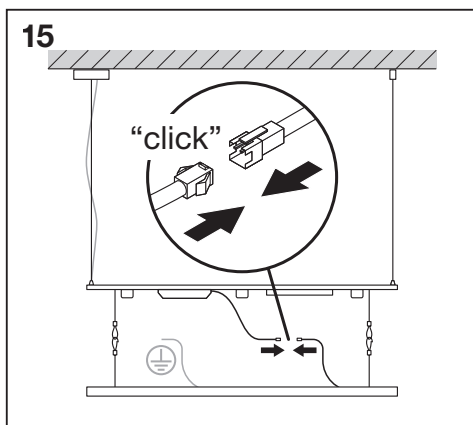
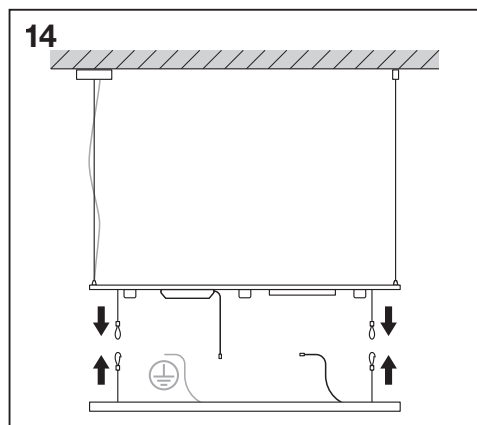
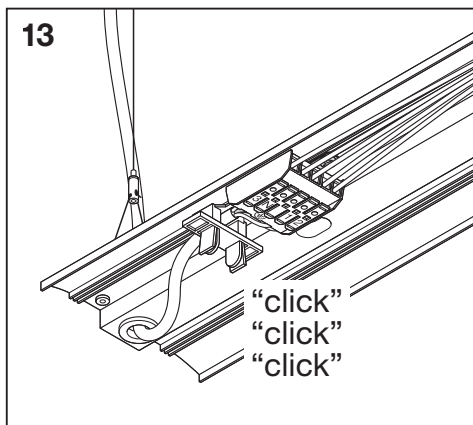
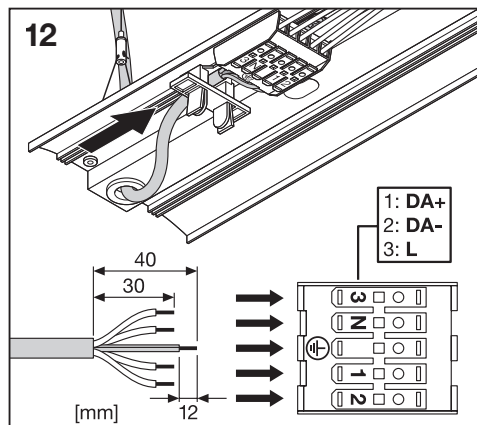
	<b>n</b>
LN INDV D DALI 1200 34W	$\leq 20$
LN INDV D DALI 1500 25W	$\leq 20$
LN INDV D DALI 1500 48W	$\leq 20$

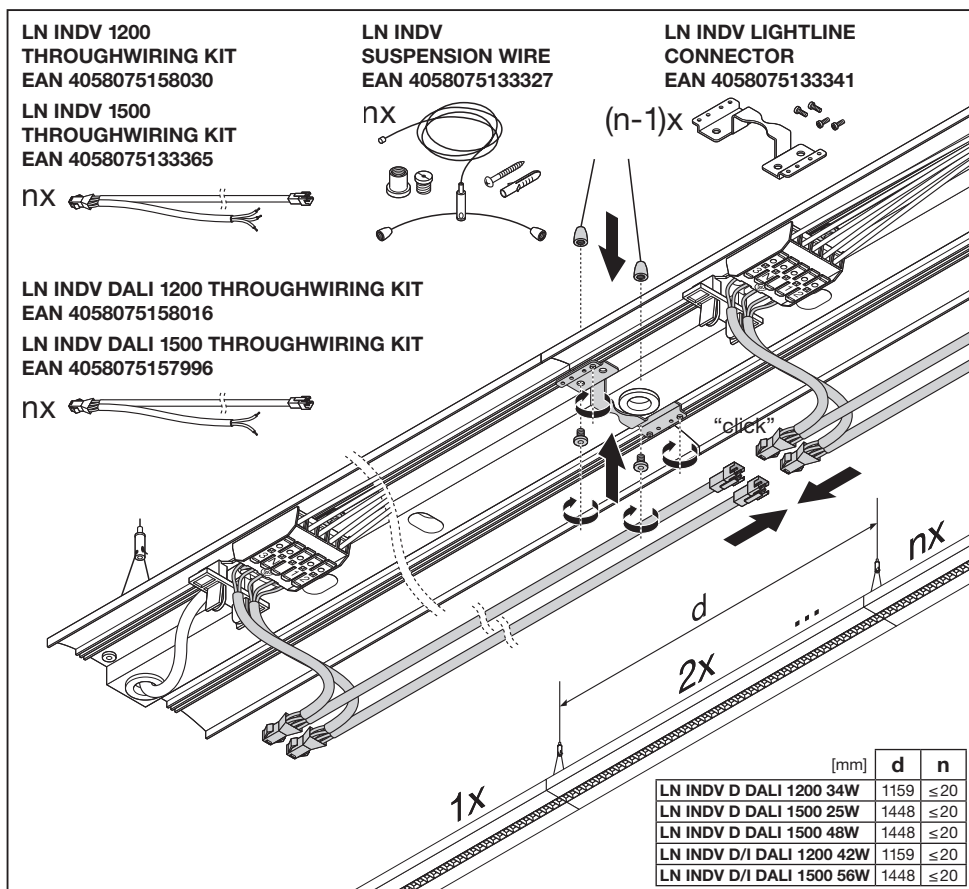
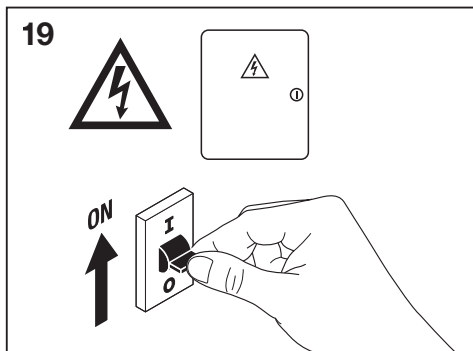
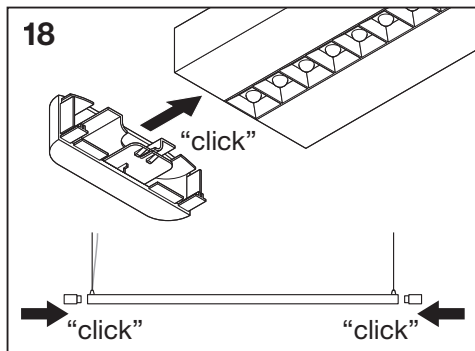
# LINEAR IndiviLED® DIRECT | DIRECT/INDIRECT DALI

LN INDV DALI SUSPENSION KIT  
EAN 4058075133303









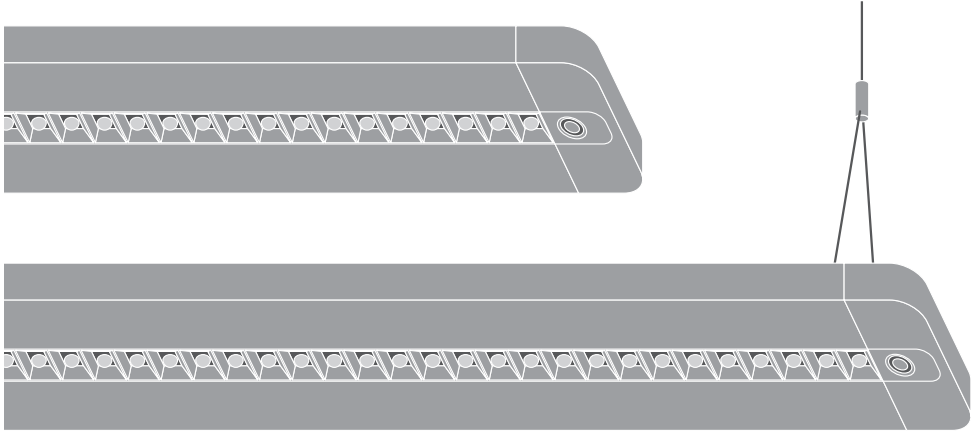
C10449058  
G11041346  
04.09.18



**LEDVANCE GmbH**  
Steinerne Furt 62  
86167 Augsburg, Germany  
[www.ledvance.com](http://www.ledvance.com)



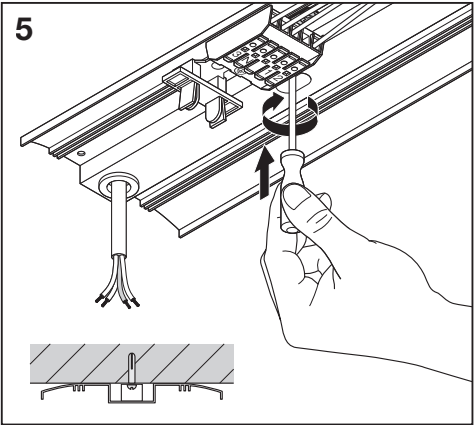
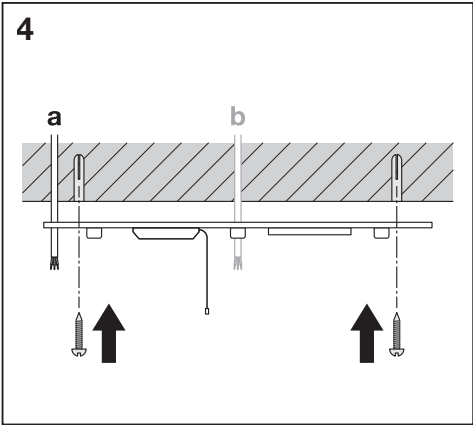
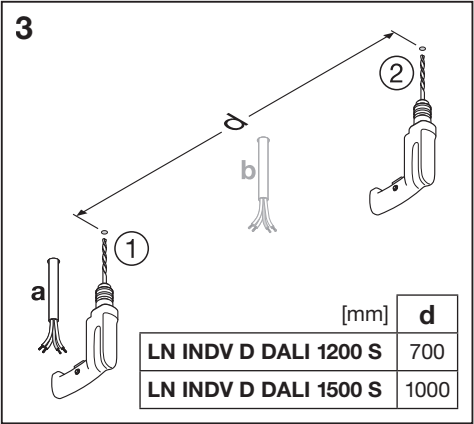
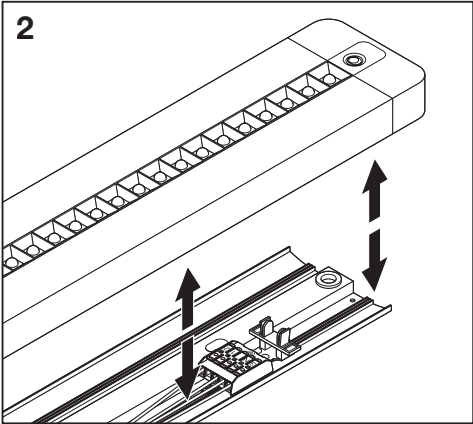
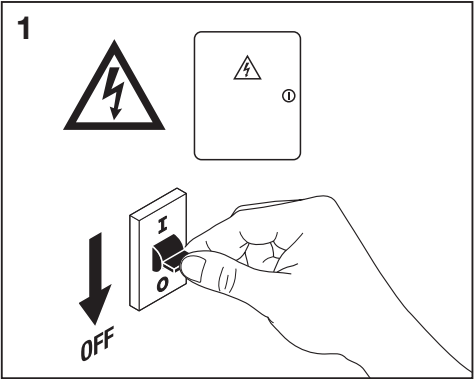
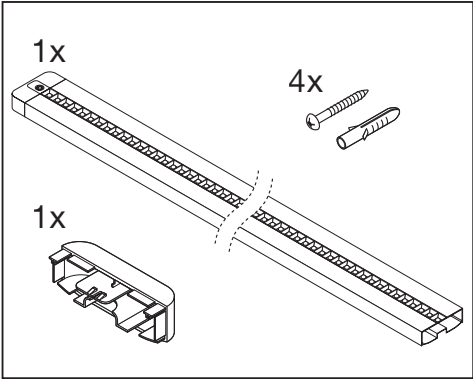
## LINEAR IndiviLED® DALI Sensor

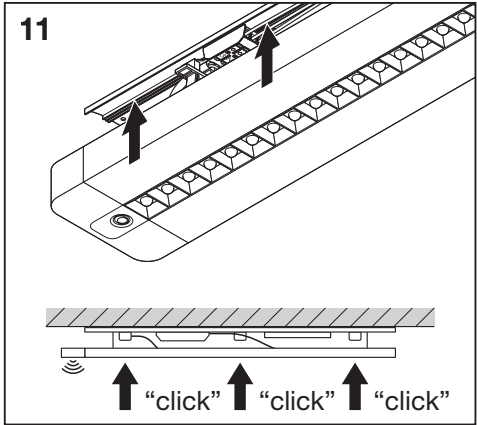
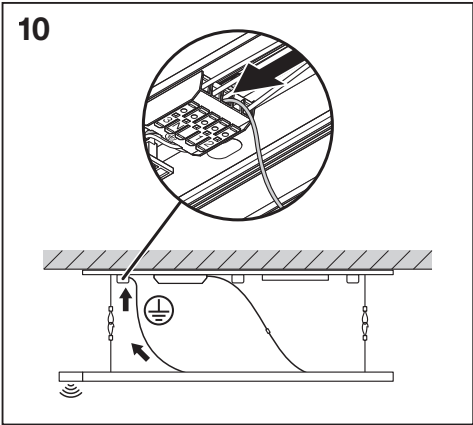
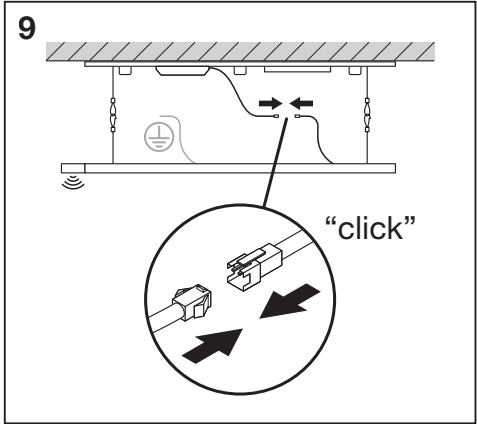
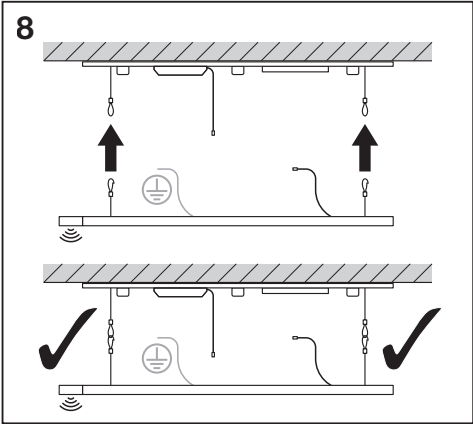
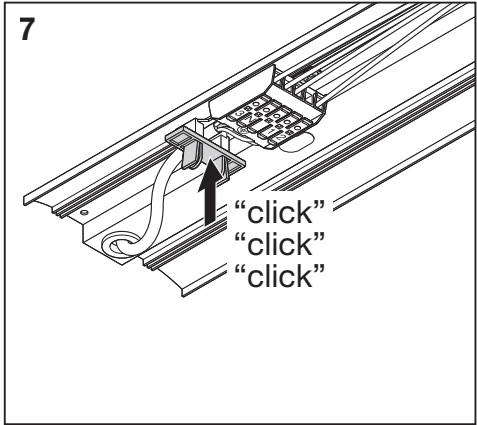
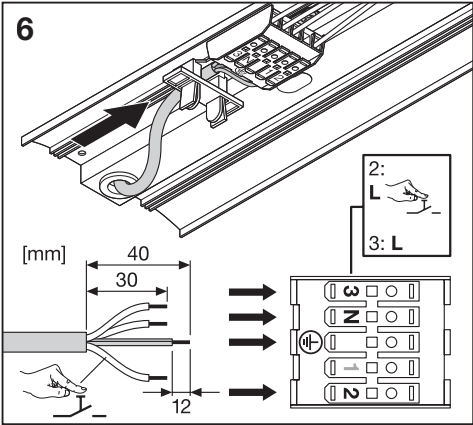


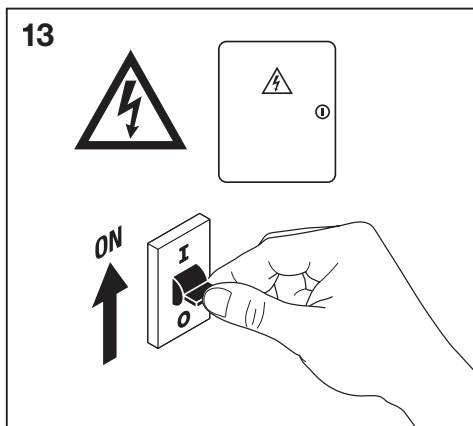
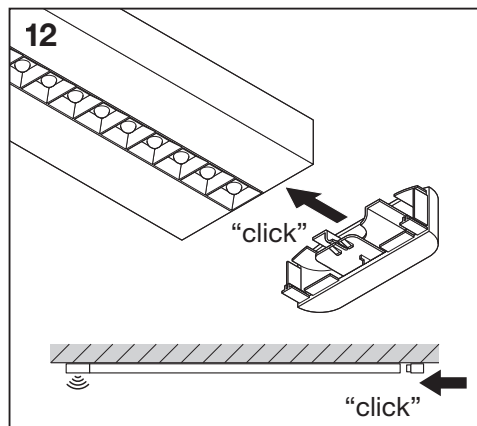
	EAN	l x w x h [mm]	W	lm	lm/W	K	IP	IK
LN INDV D DALI 1200 34W/3000K S	4058075109926	1229x120x40	34	3800	110	3000	20	06
LN INDV D DALI 1200 34W/4000K S	4058075109940	1229x120x40	34	4200	120	4000	20	06
LN INDV D DALI 1500 25W/3000K S	4058075109964	1518x120x40	25	3100	125	3000	20	06
LN INDV D DALI 1500 25W/4000K S	4058075109988	1518x120x40	25	3300	125	4000	20	06
LN INDV D DALI 1500 48W/3000K S	4058075110007	1518x120x40	48	5300	110	3000	20	06
LN INDV D DALI 1500 48W/4000K S	4058075110021	1518x120x40	48	5700	120	4000	20	06
LN INDV D/I DALI 1200 42W/3000K S	4058075110045	1229x120x40	42 (= 34+8)	4650 (= 3800+850)	110	3000	20	06
LN INDV D/I DALI 1200 42W/4000K S	4058075110069	1229x120x40	42 (= 34+8)	5050 (= 4200+850)	120	4000	20	06
LN INDV D/I DALI 1500 56W/3000K S	4058075110083	1518x120x40	56 (= 48+8)	6150 (= 5300+850)	110	3000	20	06
LN INDV D/I DALI 1500 56W/4000K S	4058075110106	1518x120x40	56 (= 48+8)	6550 (= 5700+850)	115	4000	20	06

	EAN	θ (°C)	V <sub>AC</sub>	Hz	▽	PF	R <sub>a</sub>	👤
LN INDV D DALI 1200 34W/3000K S	4058075109926	-20...+45	220-240 V	50/60 Hz	70°	> 0.9	> 80	2.6 kg
LN INDV D DALI 1200 34W/4000K S	4058075109940	-20...+45	220-240 V	50/60 Hz	70°	> 0.9	> 80	2.6 kg
LN INDV D DALI 1500 25W/3000K S	4058075109964	-20...+45	220-240 V	50/60 Hz	70°	> 0.9	> 80	3.1 kg
LN INDV D DALI 1500 25W/4000K S	4058075109988	-20...+45	220-240 V	50/60 Hz	70°	> 0.9	> 80	3.1 kg
LN INDV D DALI 1500 48W/3000K S	4058075110007	-20...+45	220-240 V	50/60 Hz	70°	> 0.9	> 80	3.3 kg
LN INDV D DALI 1500 48W/4000K S	4058075110021	-20...+45	220-240 V	50/60 Hz	70°	> 0.9	> 80	3.3 kg
LN INDV D/I DALI 1200 42W/3000K S	4058075110045	-20...+45	220-240 V	50/60 Hz	70° + 120°	> 0.9	> 80	3.0 kg
LN INDV D/I DALI 1200 42W/4000K S	4058075110069	-20...+45	220-240 V	50/60 Hz	70° + 120°	> 0.9	> 80	3.0 kg
LN INDV D/I DALI 1500 56W/3000K S	4058075110083	-20...+45	220-240 V	50/60 Hz	70° + 120°	> 0.9	> 80	3.6 kg
LN INDV D/I DALI 1500 56W/4000K S	4058075110106	-20...+45	220-240 V	50/60 Hz	70° + 120°	> 0.9	> 80	3.6 kg


# LINEAR IndiviLED® DIRECT DALI





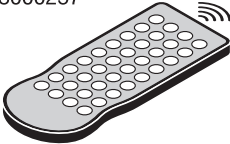




Tridonic basicDIM ILD 5DPI 14f  
# 28001203

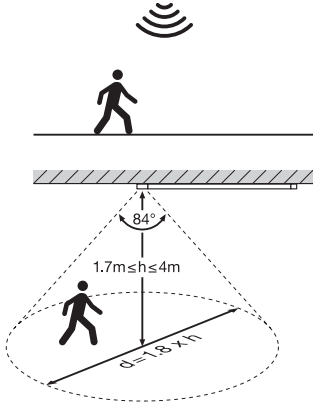



---

Tridonic basicDIM ILD Programmer  
# 28000257


---

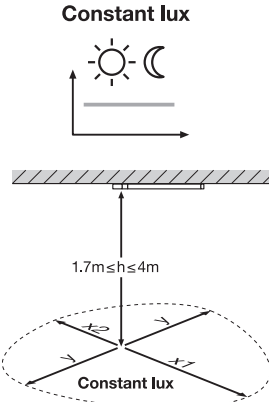


84°

$1.7\text{m} \leq h \leq 4\text{m}$

$d = 1.8 \times h$

**Constant lux**



1.7m ≤ h ≤ 4m

Constant lux

x2

x1

y

y

Constant lux

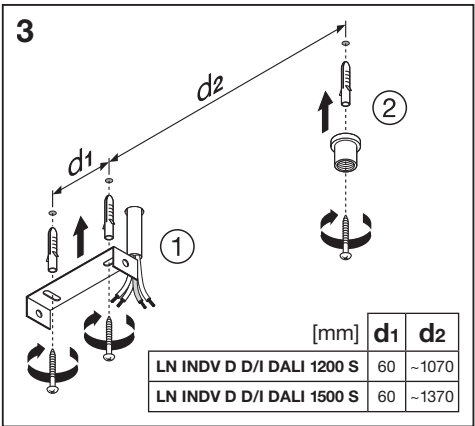
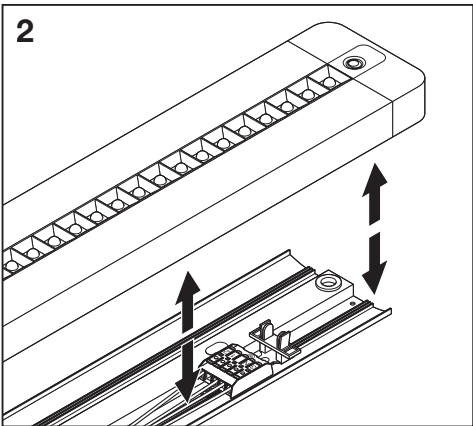
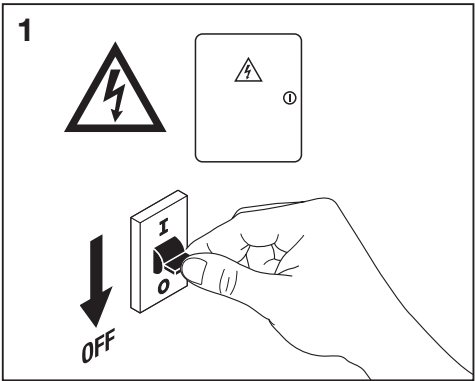
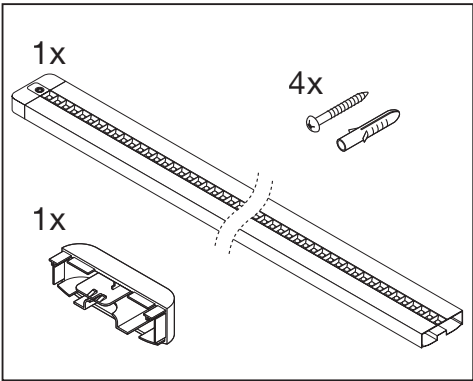
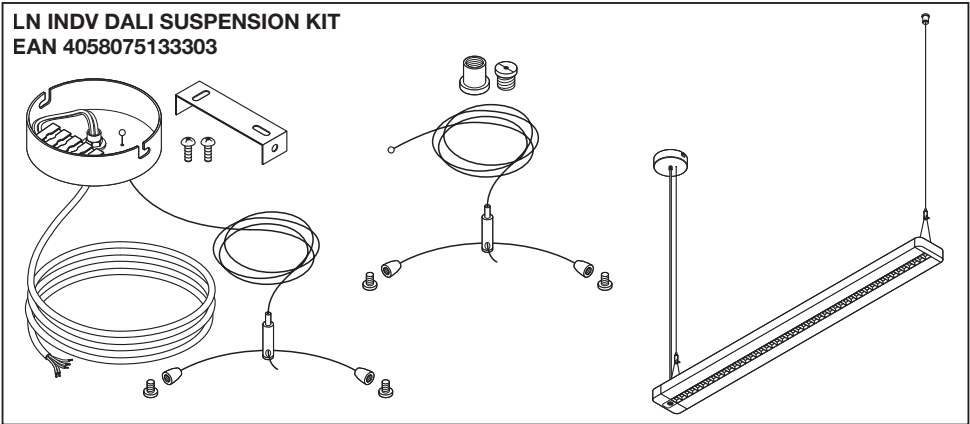
$x1 = 0.8 \times h$

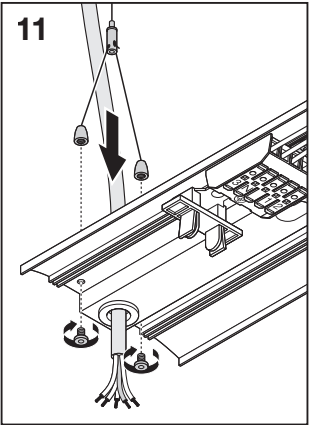
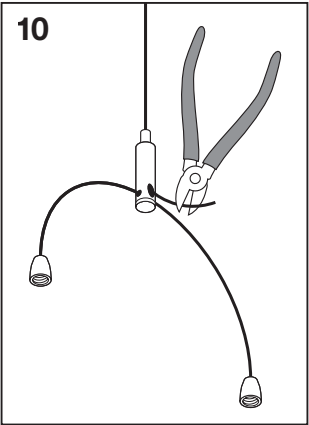
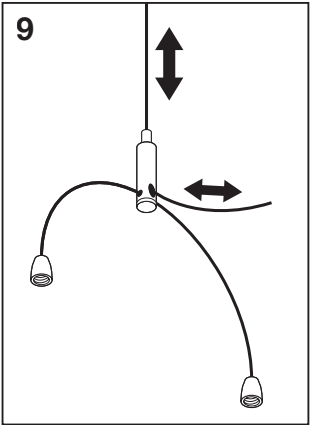
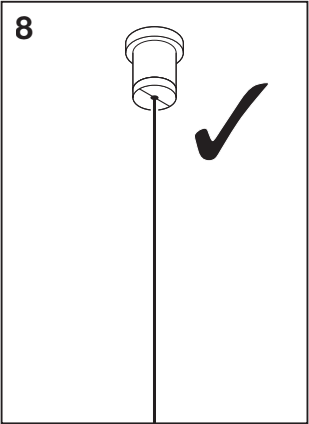
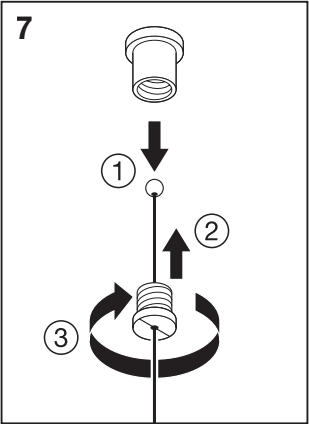
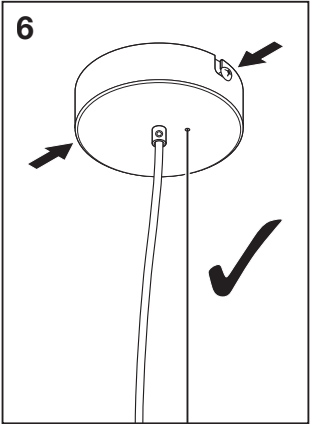
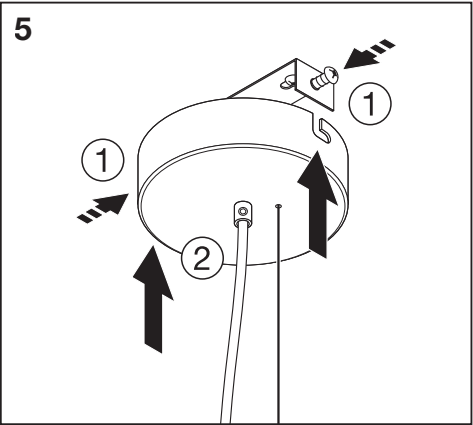
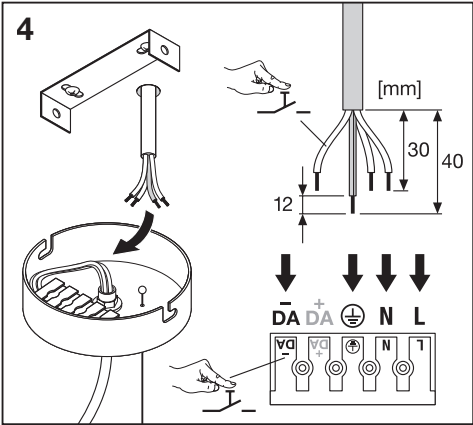
$x2 = 0.4 \times h$

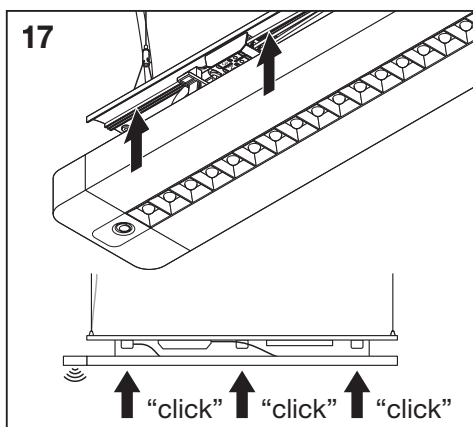
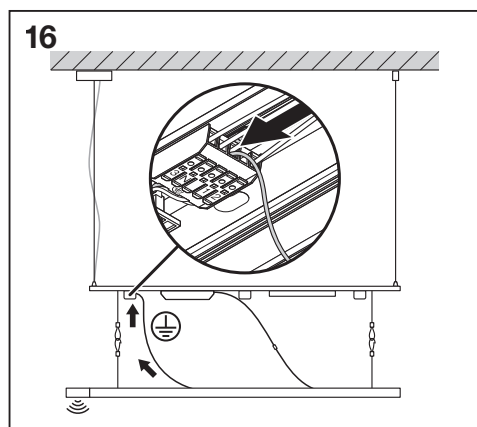
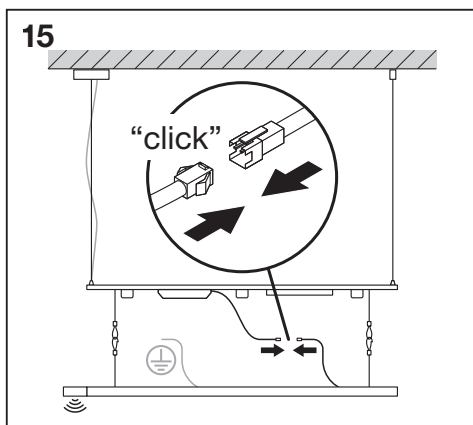
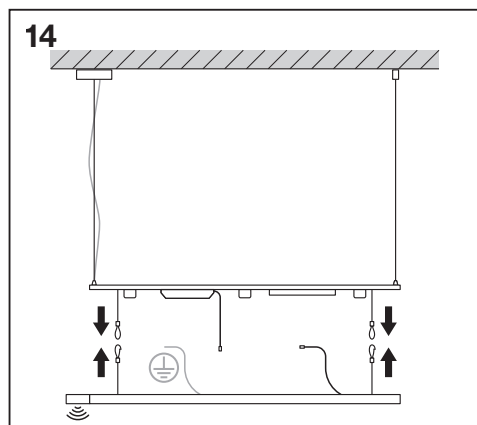
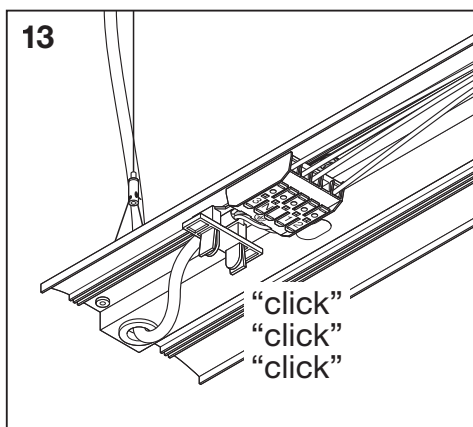
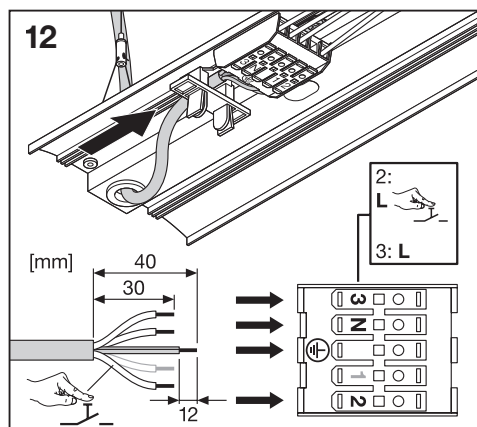
$y = 0.6 \times h$

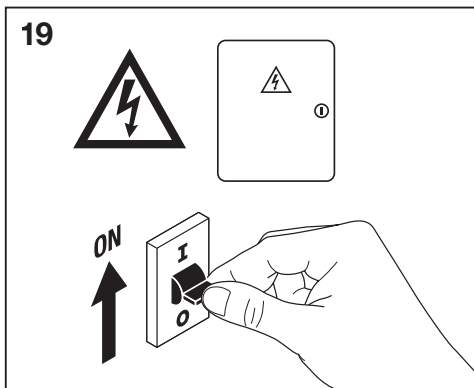
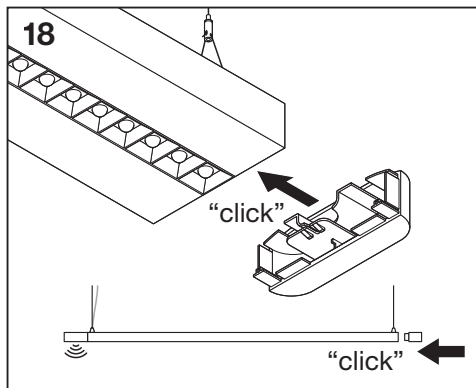
# LINEAR IndiviLED® DIRECT | DIRECT/INDIRECT DALI

LN INDV DALI SUSPENSION KIT  
EAN 4058075133303









Tridonic basicDIM ILD 5DPI 14f  
# 28001203

Tridonic basicDIM ILD Programmer  
# 28000257

**Constant lux**

$1.7m \leq h \leq 4m$

$d = 1.8 \times h$

$84^\circ$

**Constant lux**

$1.7m \leq h \leq 4m$

$d = 1.8 \times h$

$84^\circ$

**Constant lux**

$x1 = 0.8 \times h$   
 $x2 = 0.4 \times h$   
 $y = 0.6 \times h$

$1.7m \leq h \leq 4m$

$d = 1.8 \times h$

$84^\circ$

**Constant lux**



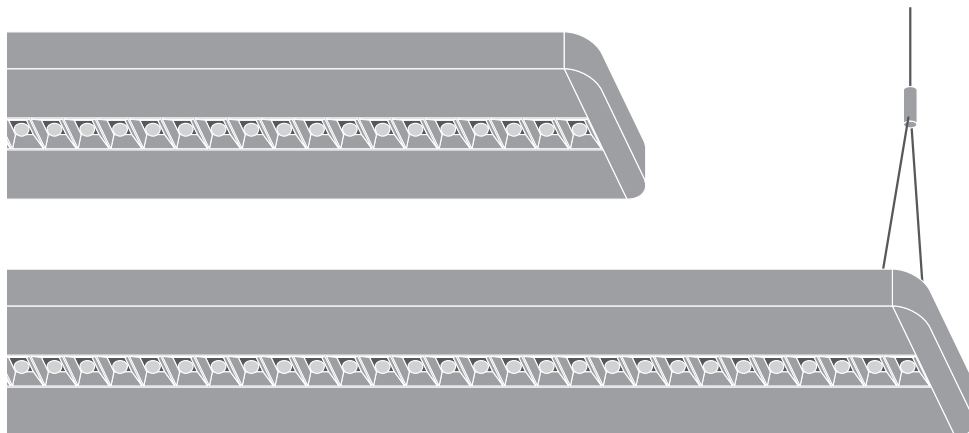
C10449058  
G11041350  
05.09.18



LEDVANCE GmbH  
Steinerne Furt 62  
86167 Augsburg, Germany  
[www.ledvance.com](http://www.ledvance.com)



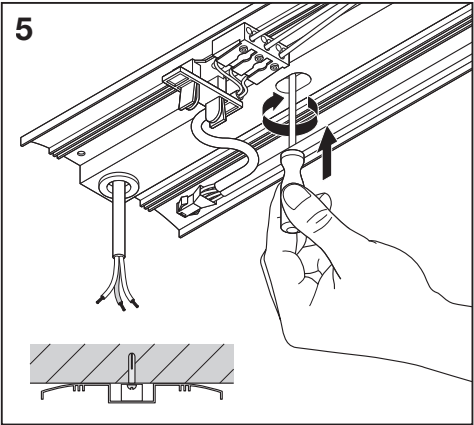
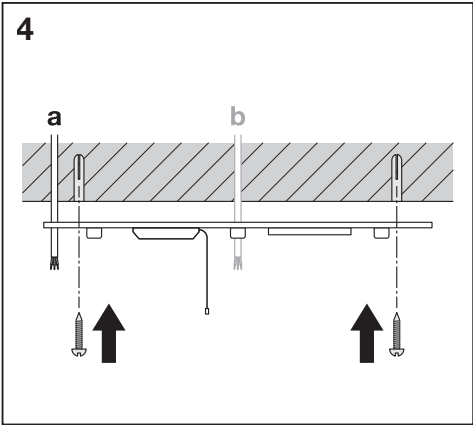
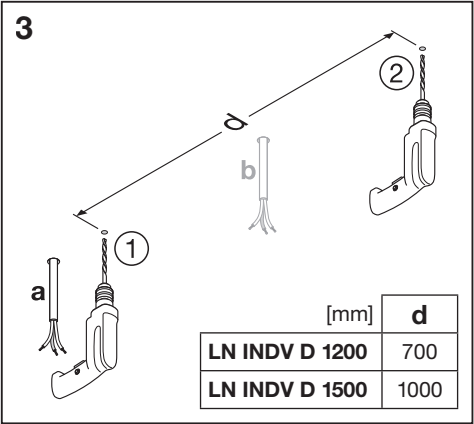
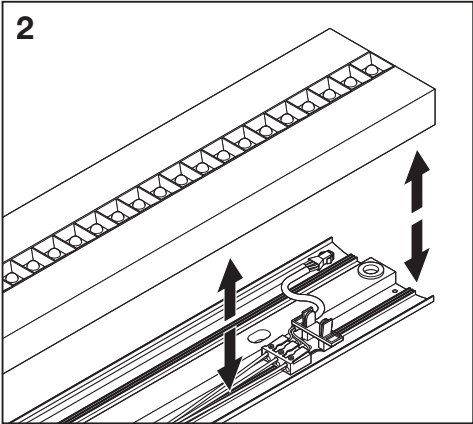
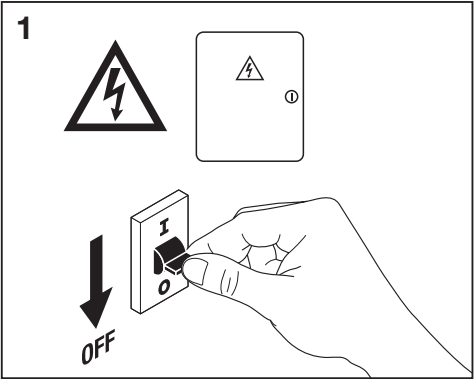
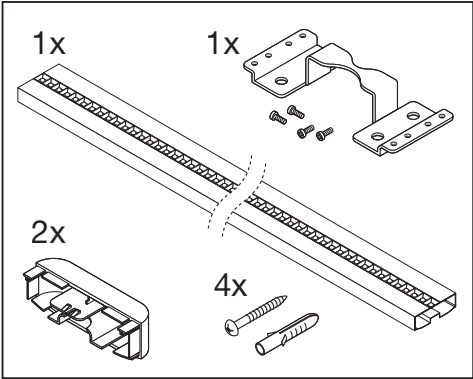
## LINEAR IndiviLED® THROUGH-WIRED

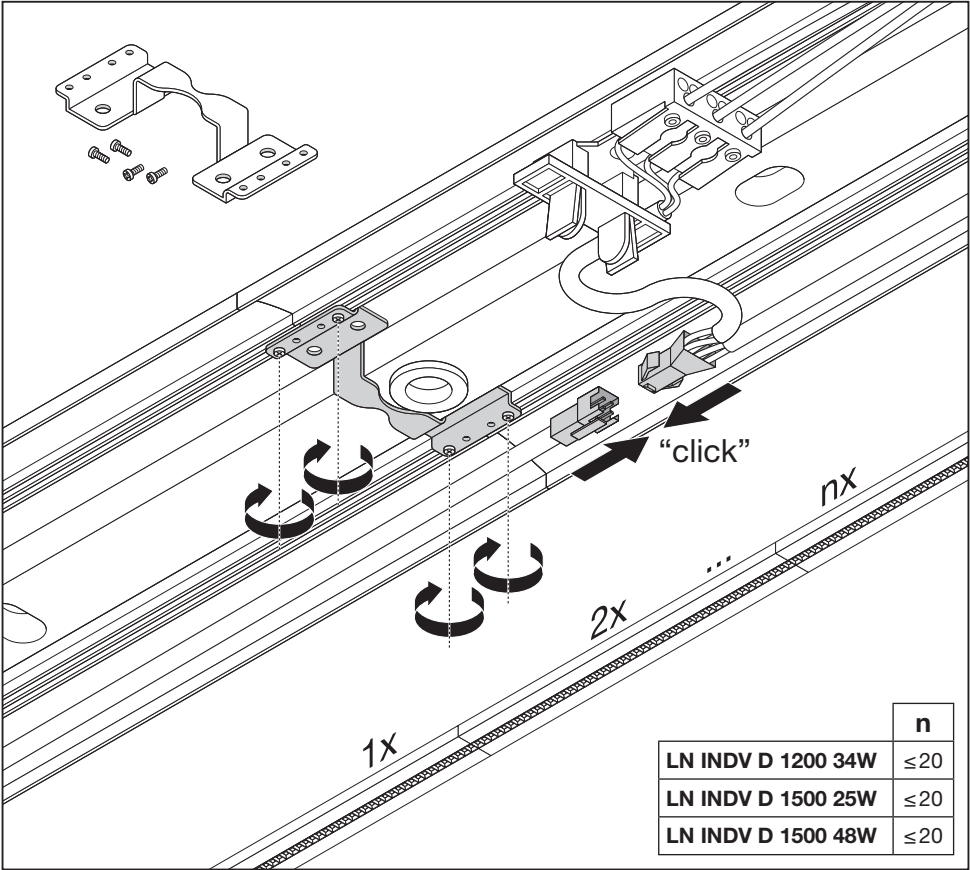
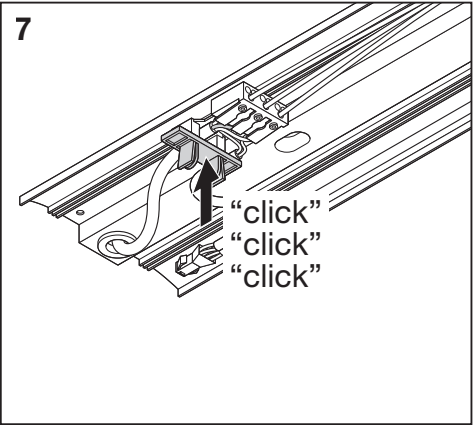
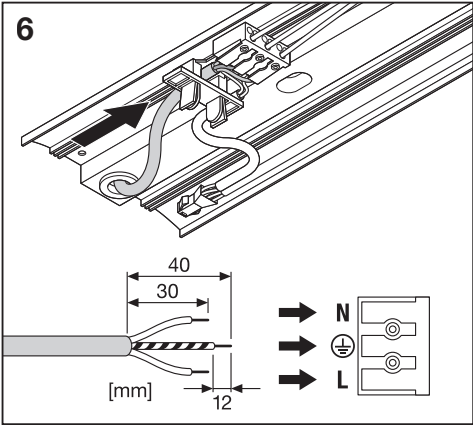


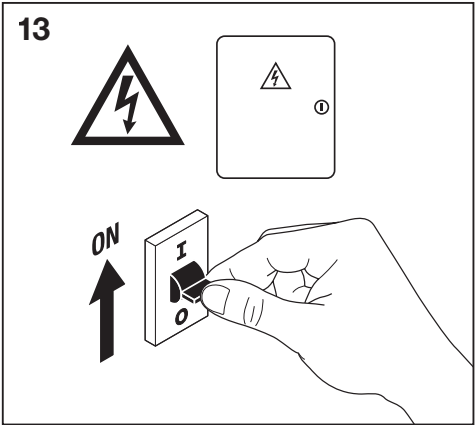
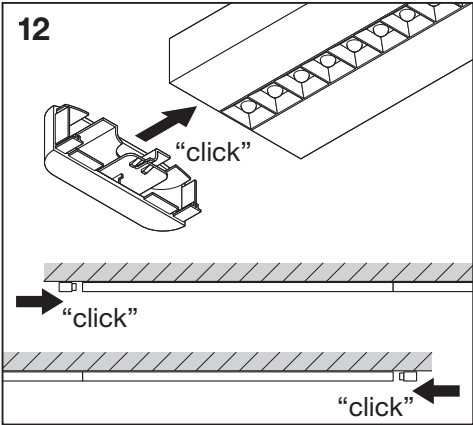
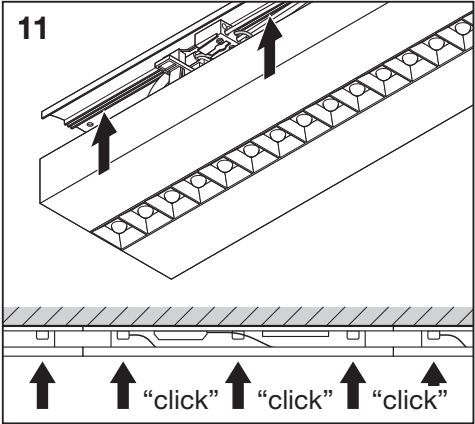
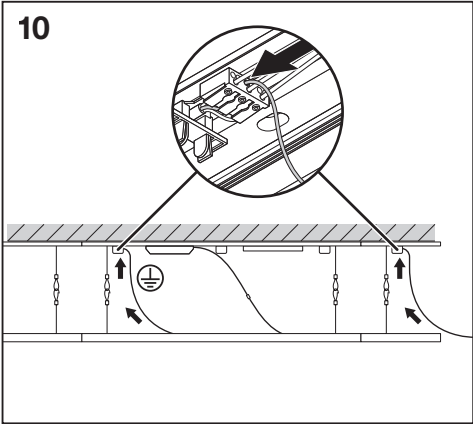
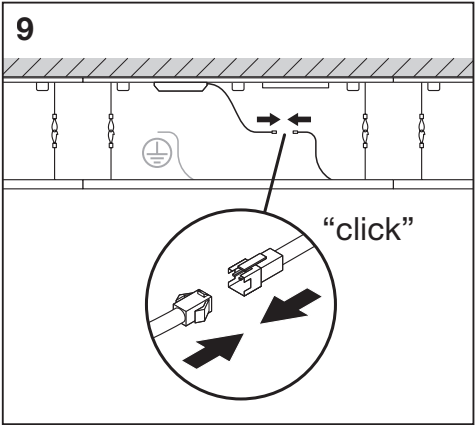
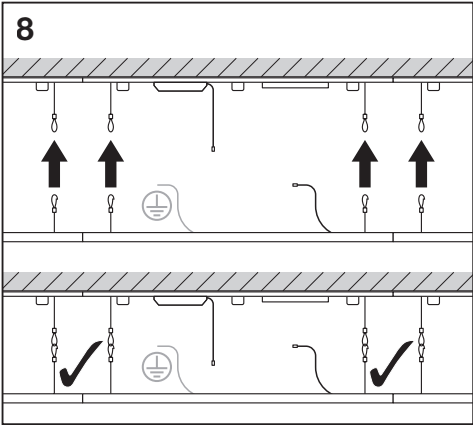
	EAN	l x w x h [mm]	W	lm	lm/W	K	IP	IK
LN INDV D 1200 34W/3000K TH	4058075109087	1199 x 120 x 40	34	3800	110	3000	20	06
LN INDV D 1200 34W/4000K TH	4058075109100	1199 x 120 x 40	34	4200	120	4000	20	06
LN INDV D 1500 25W/3000K TH	4058075109124	1488 x 120 x 40	25	3100	125	3000	20	06
LN INDV D 1500 25W/4000K TH	4058075109148	1488 x 120 x 40	25	3300	125	4000	20	06
LN INDV D 1500 48W/3000K TH	4058075109162	1488 x 120 x 40	48	5300	110	3000	20	06
LN INDV D 1500 48W/4000K TH	4058075109186	1488 x 120 x 40	48	5700	120	4000	20	06
LN INDV D/I 1200 42W/3000K TH	4058075109209	1199 x 120 x 40	42 (= 34 + 8)	4650 (= 3800 + 850)	110	3000	20	06
LN INDV D/I 1200 42W/4000K TH	4058075109223	1199 x 120 x 40	42 (= 34 + 8)	5050 (= 4200 + 850)	120	4000	20	06
LN INDV D/I 1500 56W/3000K TH	4058075109247	1488 x 120 x 40	56 (= 48 + 8)	6150 (= 5300 + 850)	110	3000	20	06
LN INDV D/I 1500 56W/4000K TH	4058075109261	1488 x 120 x 40	56 (= 48 + 8)	6550 (= 5700 + 850)	115	4000	20	06

	EAN	°C	V <sub>AC</sub>	Hz	°	PF	R <sub>a</sub>	kg
LN INDV D 1200 34W/3000K TH	4058075109087	-20...+45	220-240 V	50/60 Hz	70°	> 0.9	> 80	2.6 kg
LN INDV D 1200 34W/4000K TH	4058075109100	-20...+45	220-240 V	50/60 Hz	70°	> 0.9	> 80	2.6 kg
LN INDV D 1500 25W/3000K TH	4058075109124	-20...+45	220-240 V	50/60 Hz	70°	> 0.9	> 80	3.1 kg
LN INDV D 1500 25W/4000K TH	4058075109148	-20...+45	220-240 V	50/60 Hz	70°	> 0.9	> 80	3.1 kg
LN INDV D 1500 48W/3000K TH	4058075109162	-20...+45	220-240 V	50/60 Hz	70°	> 0.9	> 80	3.3 kg
LN INDV D 1500 48W/4000K TH	4058075109186	-20...+45	220-240 V	50/60 Hz	70°	> 0.9	> 80	3.3 kg
LN INDV D/I 1200 42W/3000K TH	4058075109209	-20...+45	220-240 V	50/60 Hz	70° + 120°	> 0.9	> 80	2.8 kg
LN INDV D/I 1200 42W/4000K TH	4058075109223	-20...+45	220-240 V	50/60 Hz	70° + 120°	> 0.9	> 80	2.8 kg
LN INDV D/I 1500 56W/3000K TH	4058075109247	-20...+45	220-240 V	50/60 Hz	70° + 120°	> 0.9	> 80	3.4 kg
LN INDV D/I 1500 56W/4000K TH	4058075109261	-20...+45	220-240 V	50/60 Hz	70° + 120°	> 0.9	> 80	3.4 kg

# LINEAR IndiviLED® DIRECT

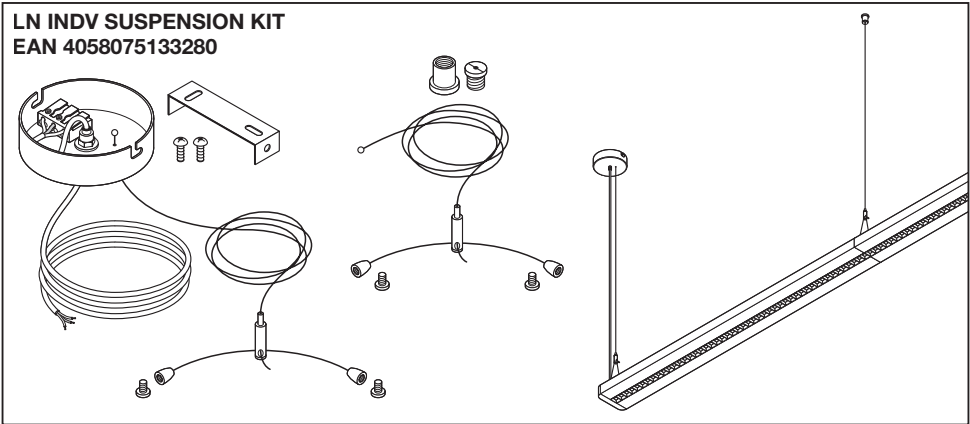




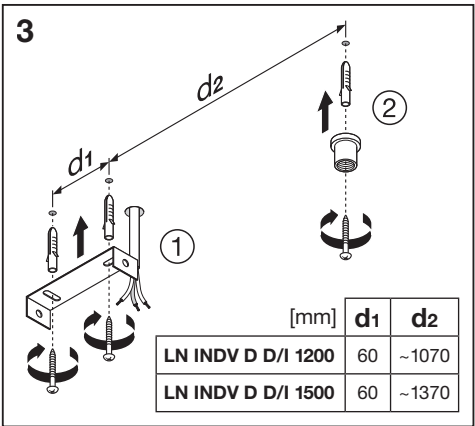
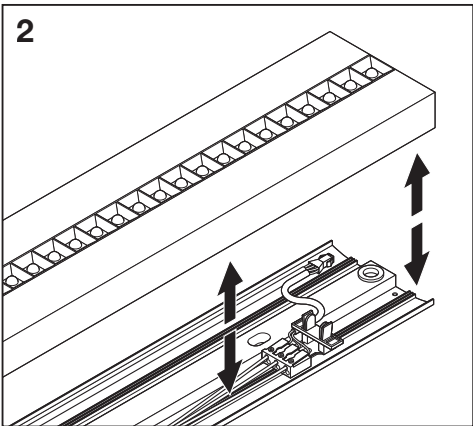
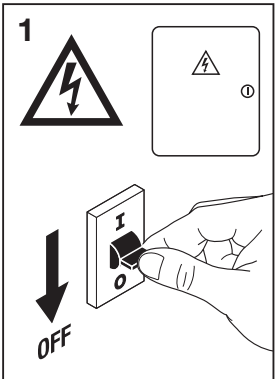
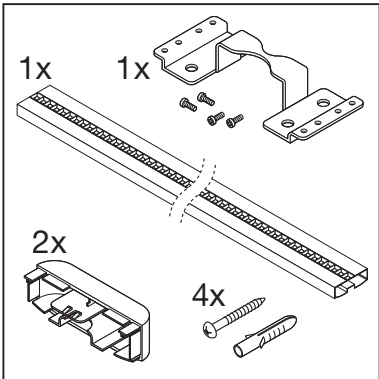


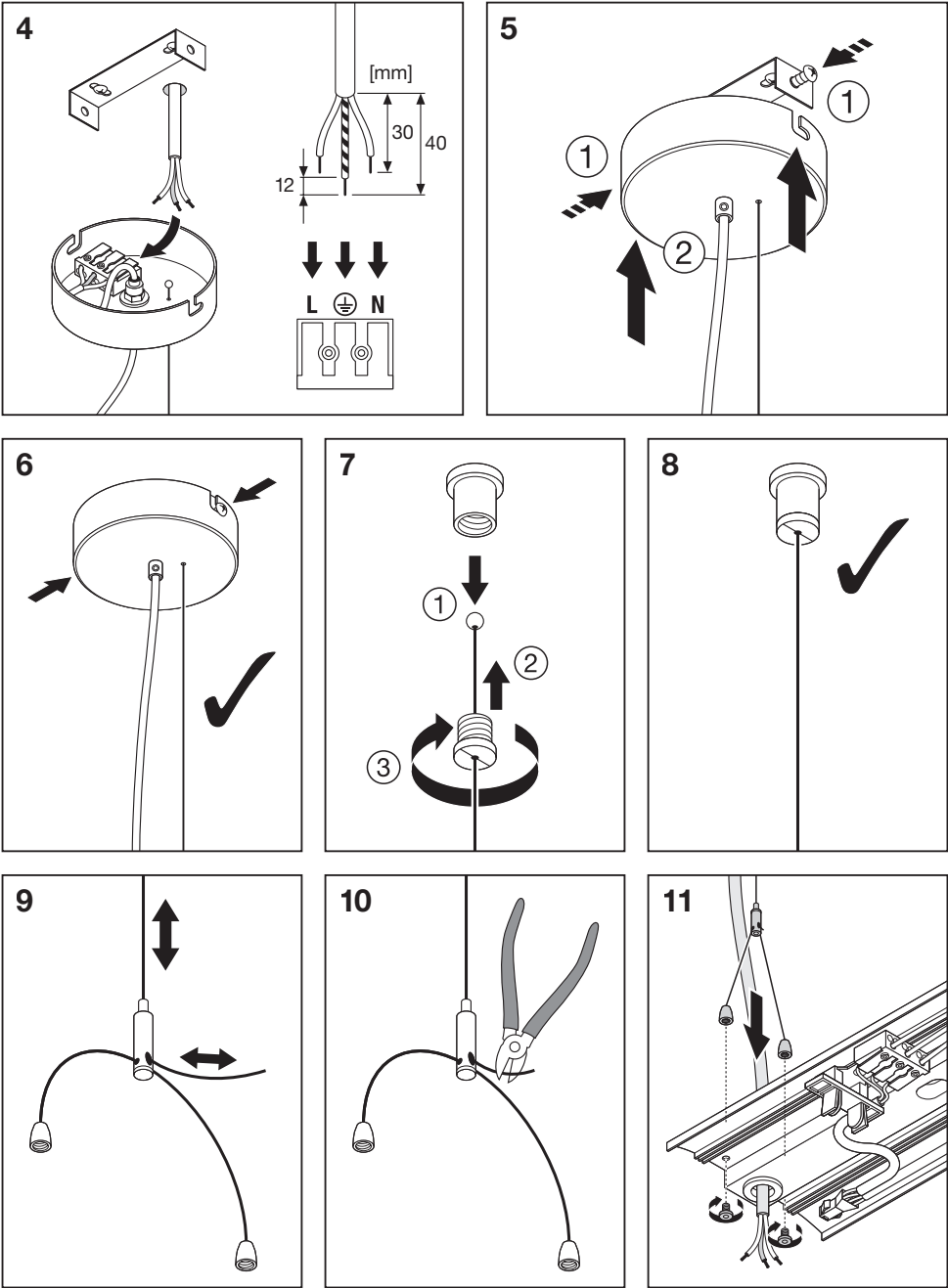
# LINEAR IndiviLED® DIRECT | DIRECT/INDIRECT

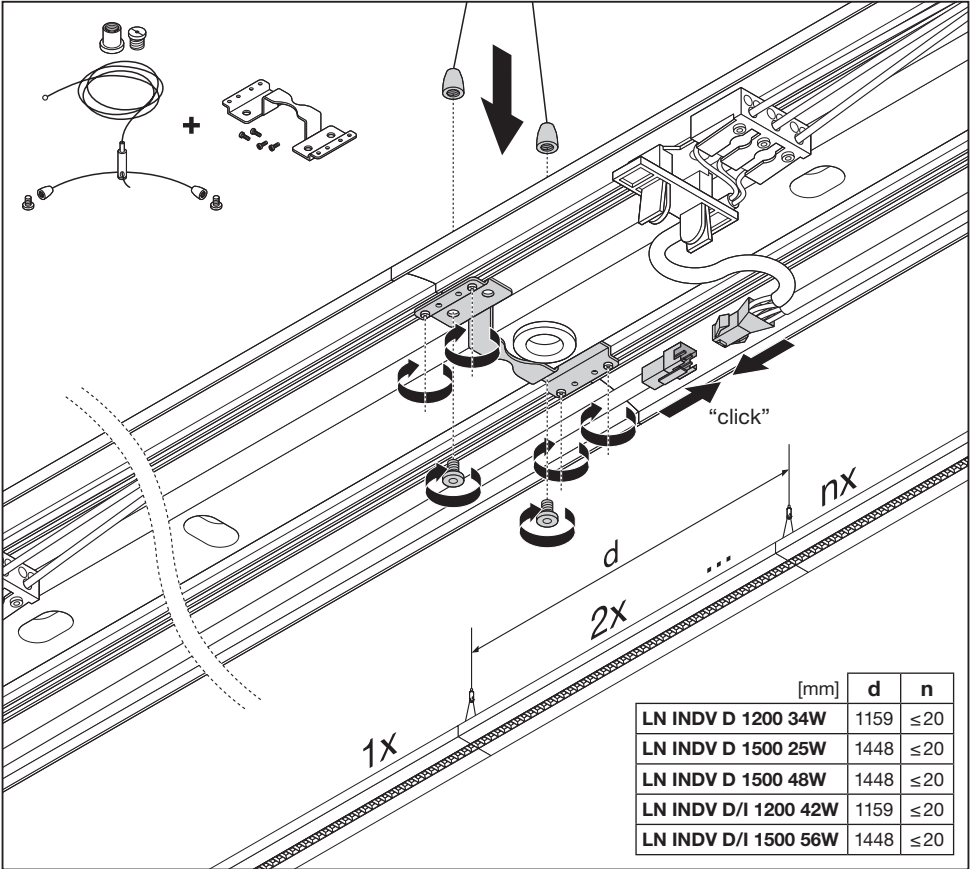
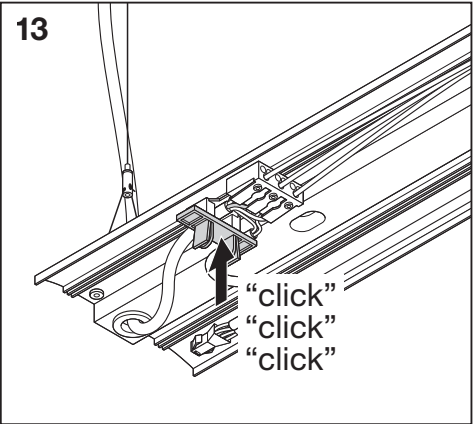
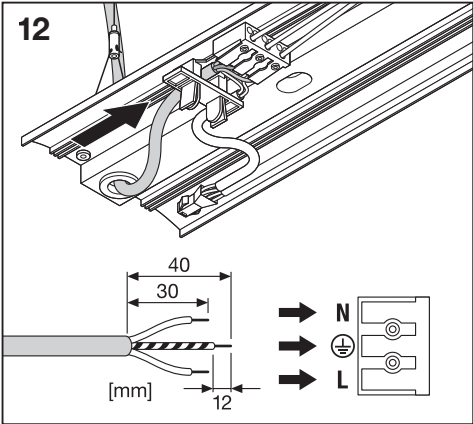
LN INDV SUSPENSION KIT  
EAN 4058075133280

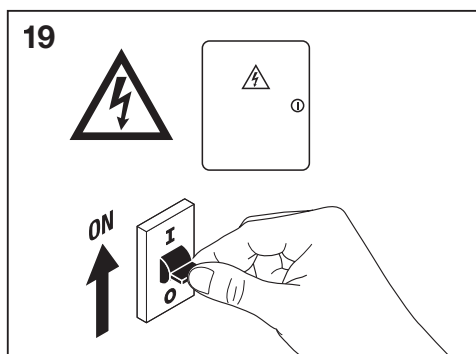
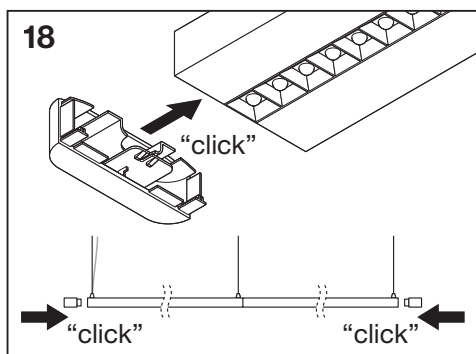
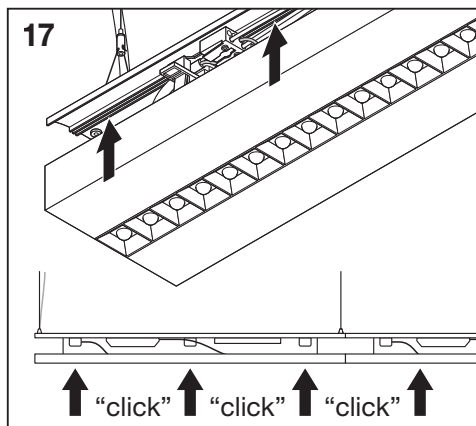
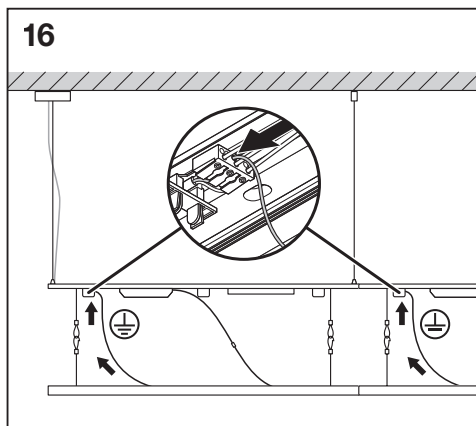
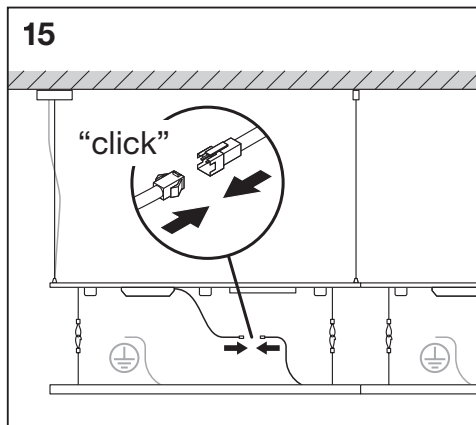
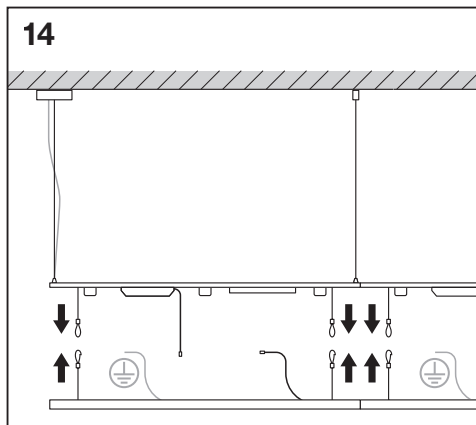


LN INDV  
SUSPENSION WIRE  
EAN 4058075133327









CE   EAC RoHS



C10449058  
G11041352  
29.06.18



LEDVANCE GmbH  
Steinerne Furt 62  
86167 Augsburg, Germany  
[www.ledvance.com](http://www.ledvance.com)