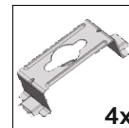
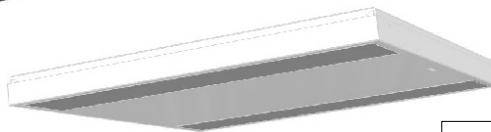
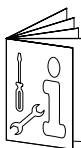
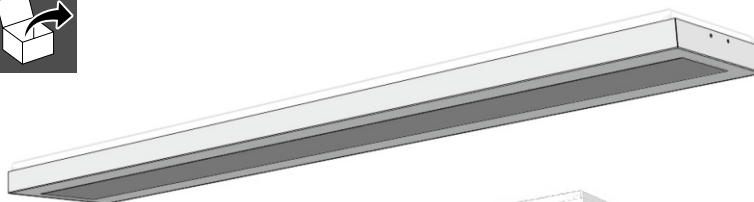


PHILIPS

CoreLine Surface-mounted

SM134V



* Please refer to InterAct commissioning guide to enable wireless InterAct Ready functionality



220V
240V

50Hz
60Hz



LEDs

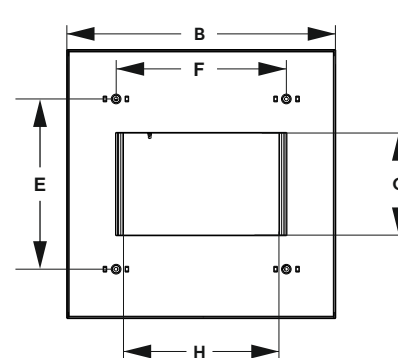
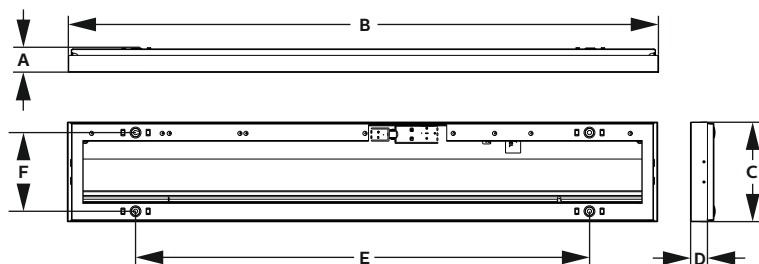
IP20

IK02

GLOW
WIRE
850 °C

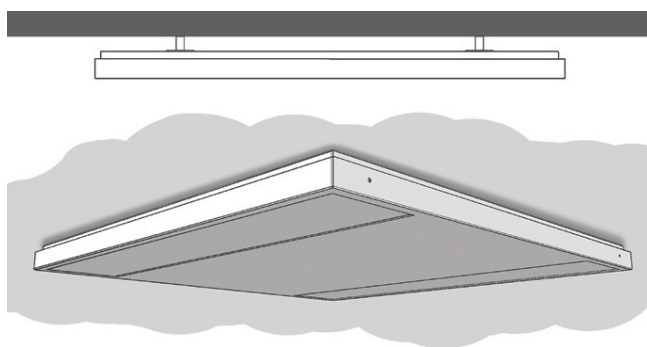


	LED27S/840 PSU P (W)	LED27S/830 PSU P (W)	LED27S/840 PSD P (W)	LED27S/830 PSD P (W)	LED37S/840 PSU P (W)	LED37S/830 PSU P (W)	LED37S/840 PSD P (W)	LED37S/830 PSD P (W)	LED37S/830/840 IA1 P (W)	kg
SM134V W60L60 OC			22.0	23.0	30.5	34.5	31.5	31.5	35.5	4.0
SM134V W60L60 NOC	27.0	28.5	26.5	30.5	34.0	34.0	35.5	35.5	35.5	4.0
SM134V W20L120 OC			22.0	23.0	30.5	34.5	31.5	31.5	35.5	3.4
SM134V W20L120 NOC	27.0	28.5	26.5	30.5	34.0	34.0	35.5	35.5	35.5	3.4
SM134V W60L60 ELB3 OC			25.5				35.0		39.5	4.7
SM134V W60L60 ELB3 NOC	30.5		30.5		38.0		39.0		39.5	4.7
SM134V W20L120 ELB3 OC			25.5				35.0		39.5	4.0
SM134V W20L120 ELB3 NOC	30.5	32.0		34.0	38.0	38.0	39.0	39.0	39.5	4.0

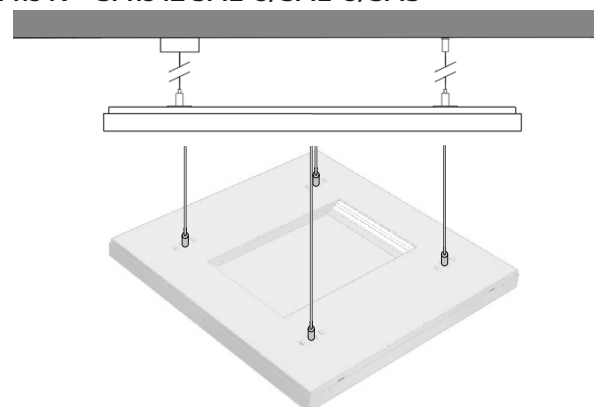


	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	F(mm)	G(mm)	H(mm)
SM134V W60L60	47	600	600	33	380	380	230	418
SM134V W20L120	47	1170	197	33	900	156		
SM134V W60L60 ELB3	47	600	600	33	380	380	230	418

SM134V

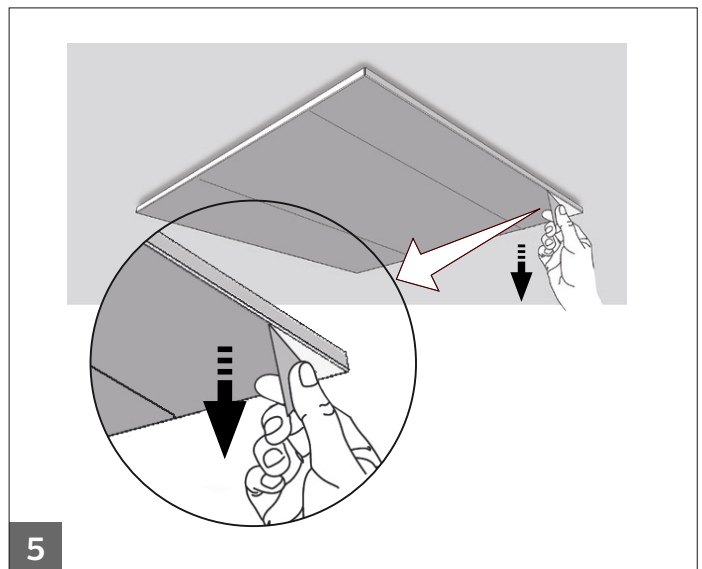
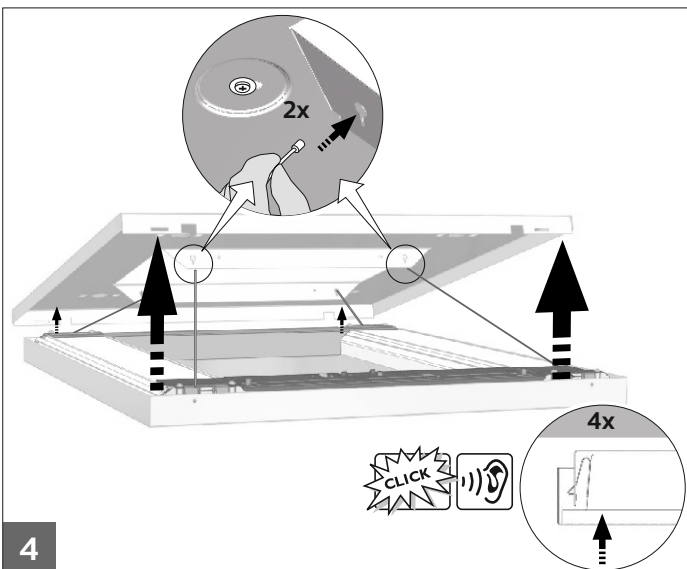
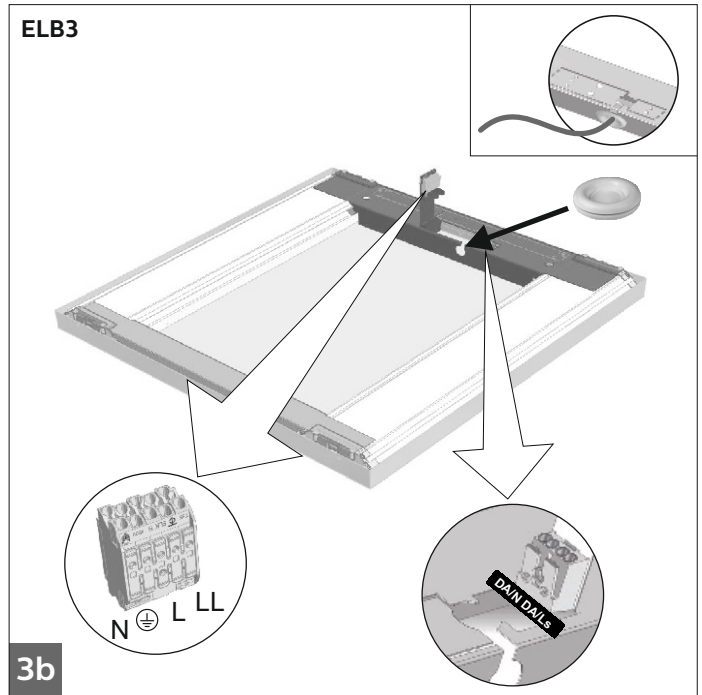
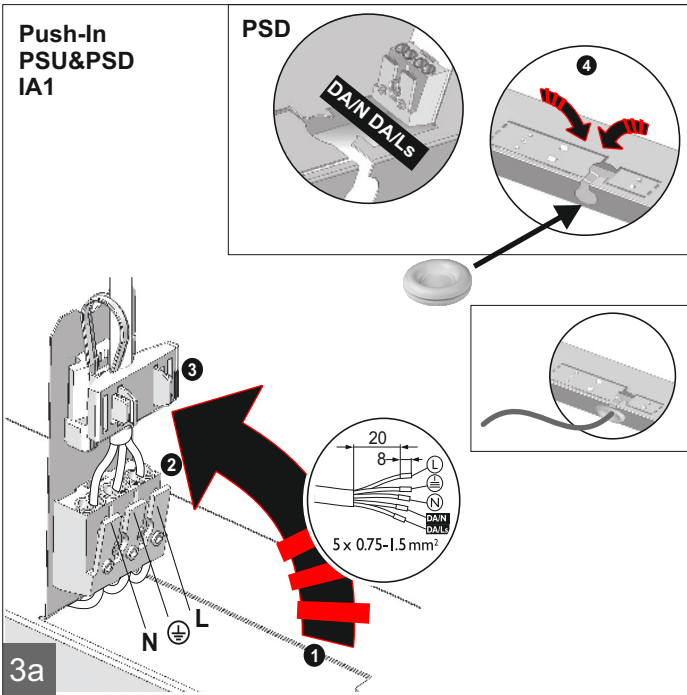
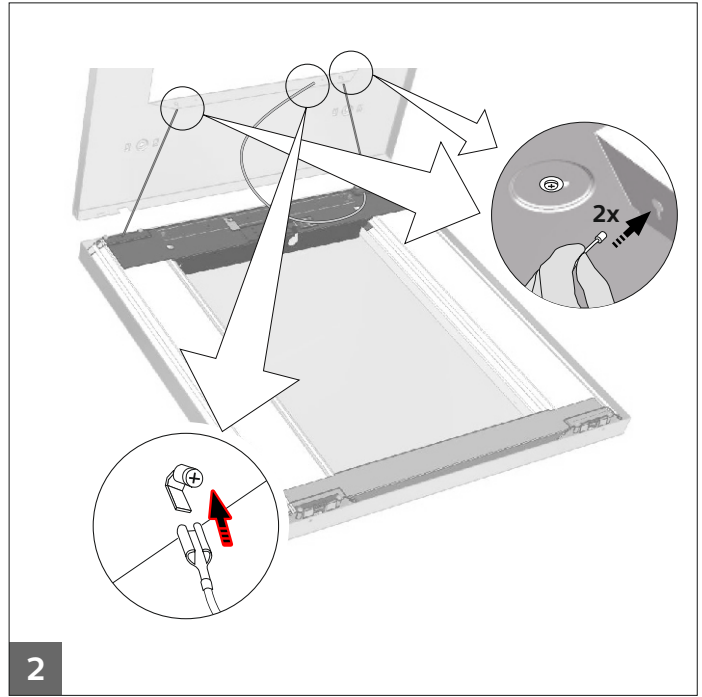


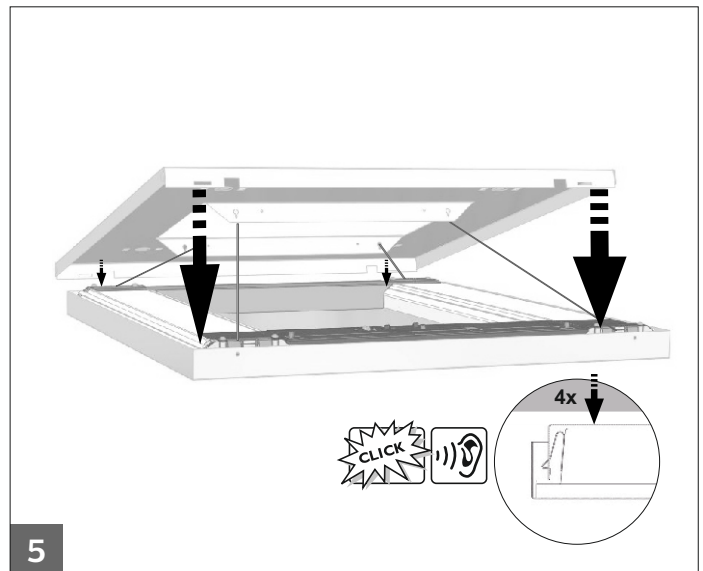
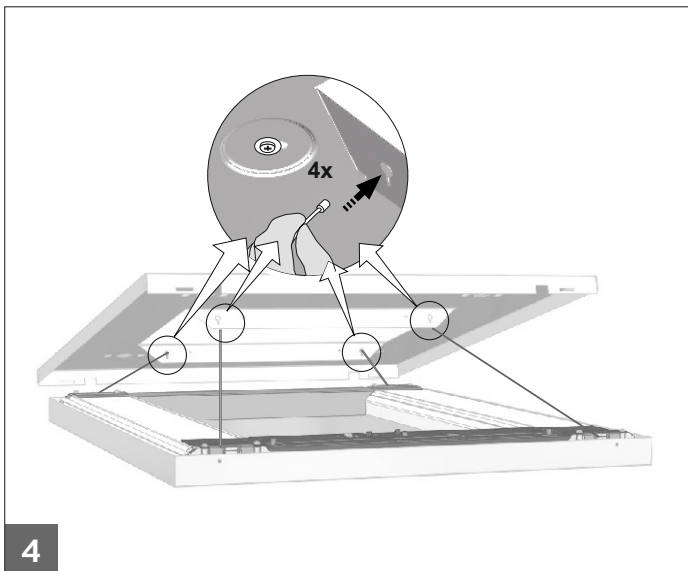
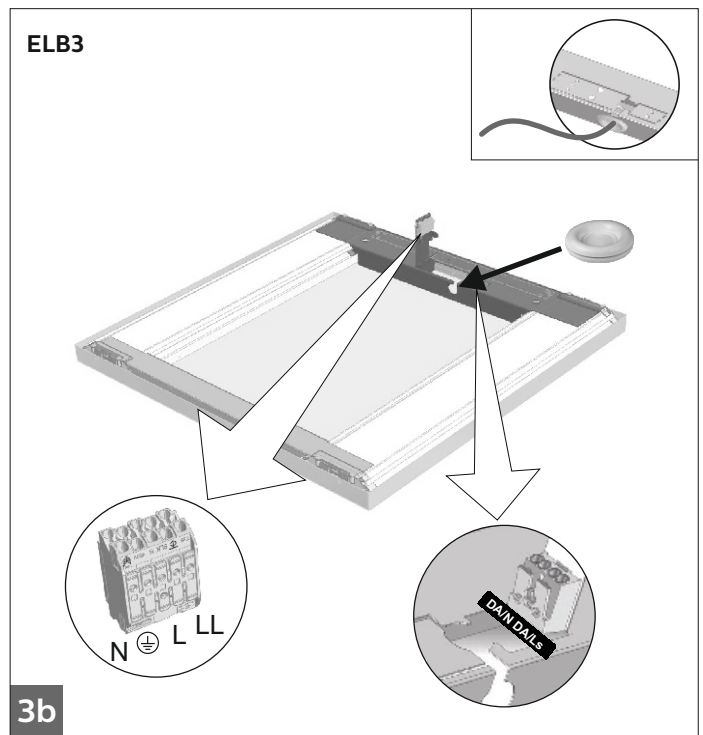
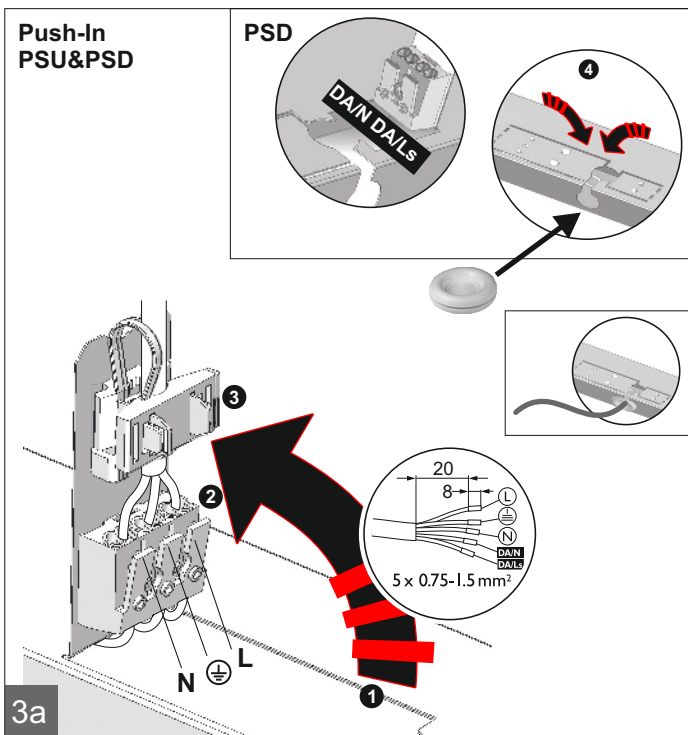
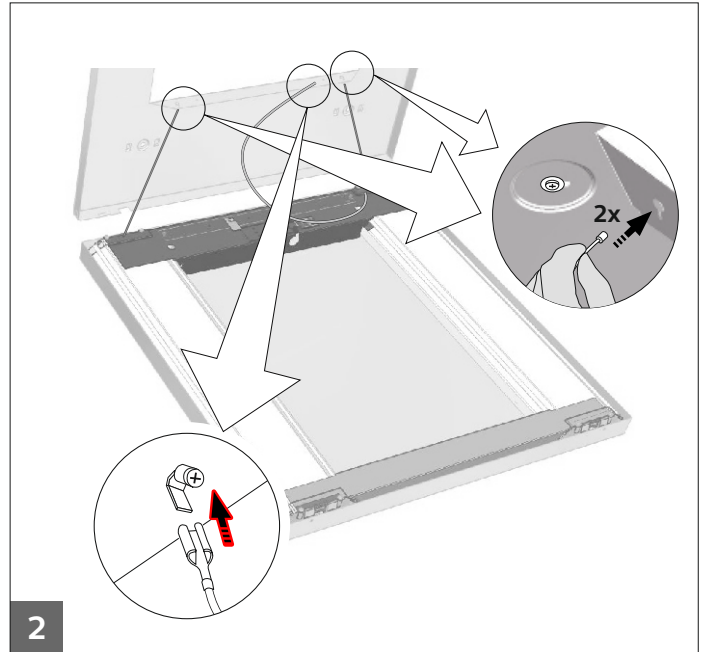
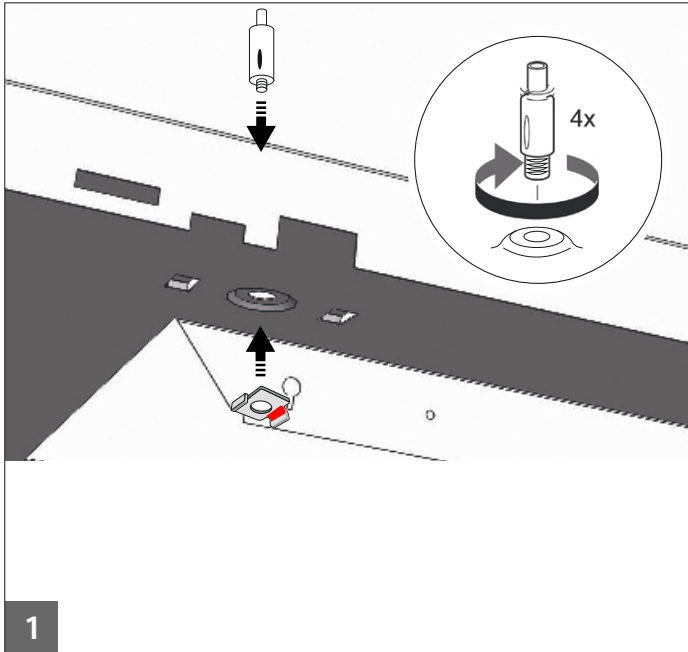
SM134V + SM134Z SME-3/SME-5/SMS

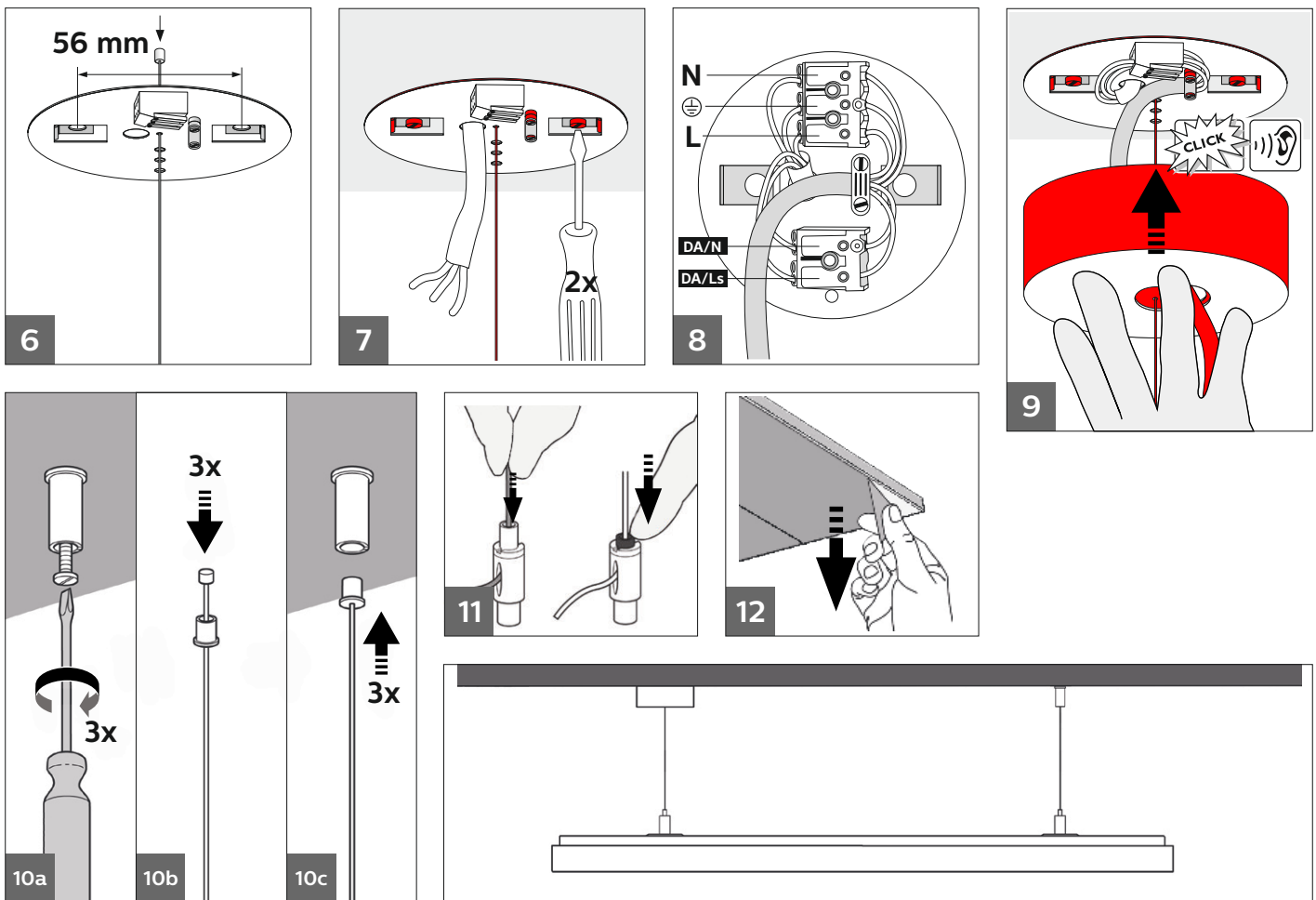


4427 103 25841

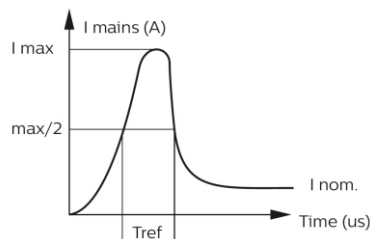
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Inrush current

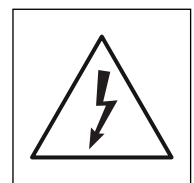
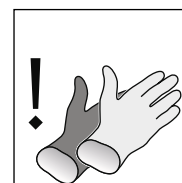


	LED27S/840 PSU NOC	LED27S/830 PSU NOC	LED27S/840 PSD LED27S/830 PSD	LED37S/840 PSU NOC LED37S/830 PSU NOC	LED37S/840 PSU OC	LED37S/840 PSD LED37S/830 PSD	LED37S/840 IA1 LED37S/830 IA1
I _{max} (A)	8	14	14.7	5.3	19	22	22
T _{ref} (μs)	60	250	250	70	280	275	270
B-10 A	15	20	23	15	15	15	13
B-13 A	19	26	30	19	19	19	17
B-16 A	24	33	38	24	24	24	22
B-20 A	30	41	47	30	30	30	27
B-25 A	37	51	59	37	37	37	34
C-10 A	24	34	39	24	24	24	22
C-13 A	32	44	51	32	32	32	29
C-16 A	40	56	64	40	40	40	37
C-20 A	49	68	79	49	49	49	45
C-25 A	62	85	98	62	62	62	57

Maintenance instructions

To assure the lighting quality of this unique LED lighting concept there are a few instructions regarding the maintenance of this LED luminaire:

- ☐ Do not touch electronic components!
Electronic components are under high voltage.
Electronic components are ESD sensitive.
- ☐ During installation or when maintaining the luminaire please use protective gloves.
- ☐ To remove dirt and spots use the following:
 - o Dust: only use micro fiber cloths
 - o Fingerprints, etc.: use a cleaner for synthetic materials with antistatic properties.
- ☐ Do not stare into the LED light beam.
- ☐ To avoid scratches and dirt on optical parts remove protective foil after installation.
- ☐ The luminaire shall be installed by a qualified electrician and wired in accordance with the latest IEE electrical regulations or the national requirements.
- ☐ The light source is not replaceable. In case of damage replace the luminaire.
- ☐ Driver insulation: Basic according to IEC 61347-1.



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