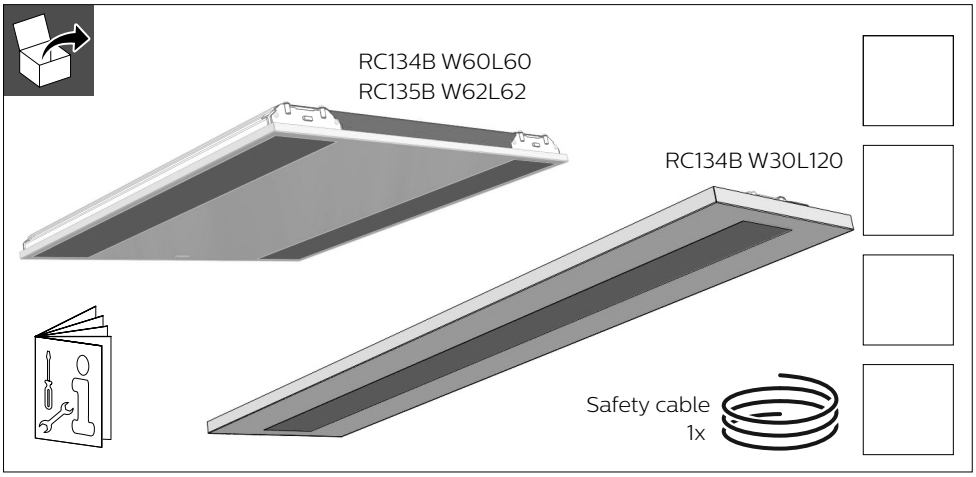
PHILIPS

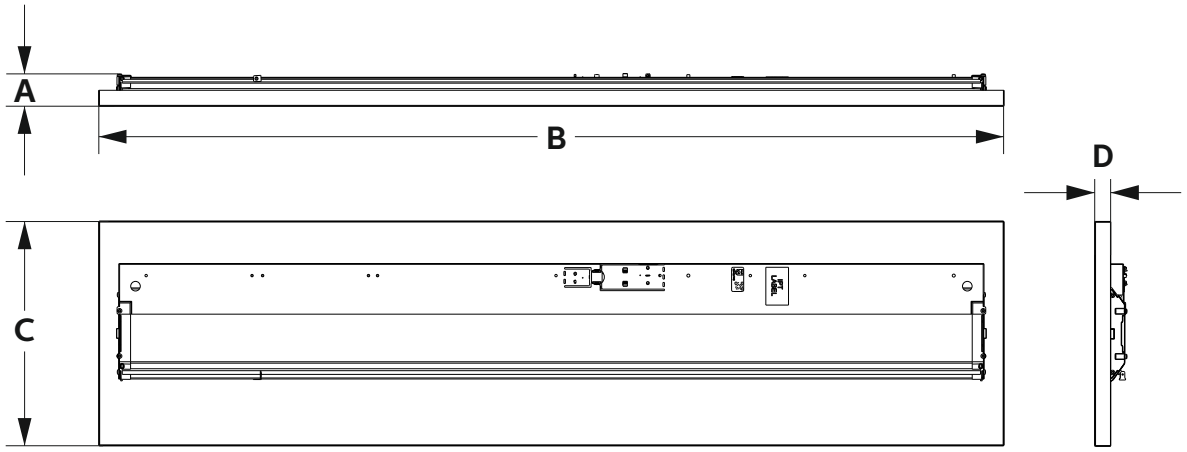
CoreLine Recessed

RC134B/RC135B





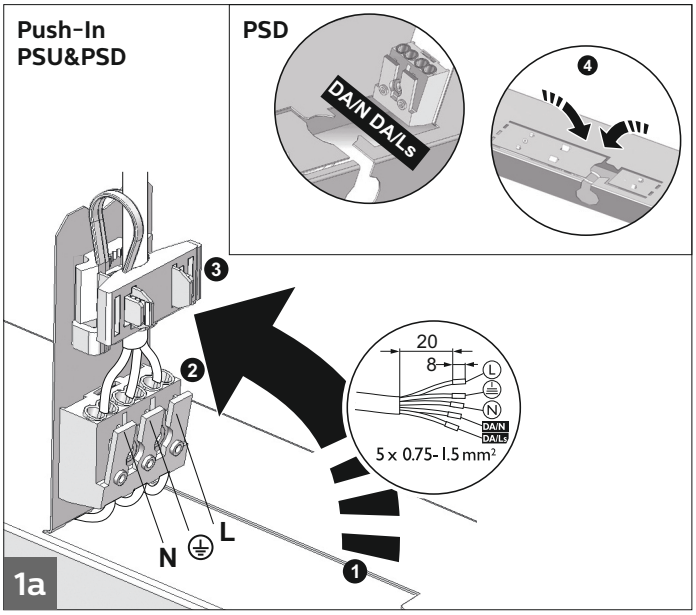
	LED27S/840 PSU P (W)	LED27S/830 PSU P (W)	LED27S/840 PSD P (W)	LED27S/830 PSD P (W)	LED37S/840 PSU P (W)	LED37S/830 PSU P (W)	LED37S/840 PSD P (W)	LED37S/830 PSD P (W)	kg
RC134B W60L60 OC			22.0	23.0	30.5	34.5	35.5	35.5	2.9
RC134B W60L60 NOC	27.0	28.5	26.5	30.5	34.0	34.0	35.5	35.5	2.9
RC134B W30L120 OC			22.0	23.0	30.5	34.5	35.5	35.5	3.0
RC134B W30L120 NOC	27.0	28.5	26.5	30.5	34.0	34.0	35.5	35.5	3.0
RC135B W62L62 OC			22.0		30.5	34.5	35.5		3.1
RC135B W62L62 NOC	27.0		26.5		34.0		35.5		3.1
RC134B W60L60 ELB3 OC			25.5				39.0		3.6
RC134B W60L60 ELB3 NOC	30.5				38.0		39.0		3.6
RC134B W30L120 ELB3 OC			25.5				39.0	39.0	3.8
RC134B W30L120 ELB3 NOC	30.5	32.0		34.0	38.0	38.0	39.0	39.0	3.8

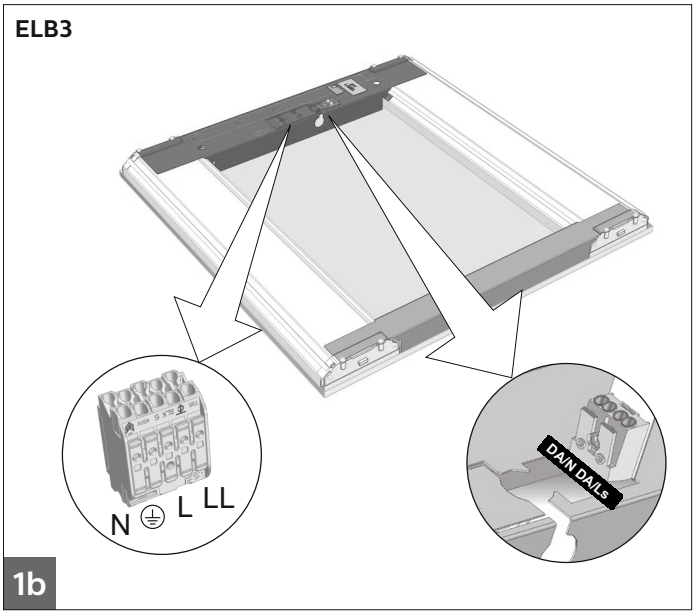


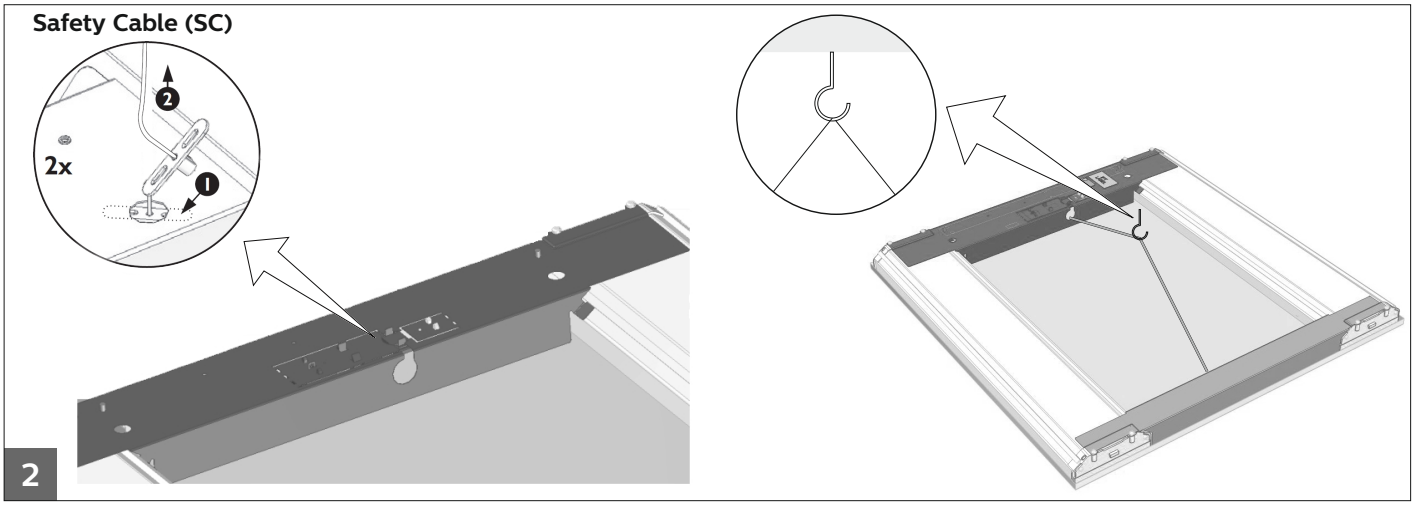
	A(mm)	B(mm)	C(mm)	D(mm)
RC134B W60L60	41	597	597	11
RC134B W30L120	41	1197	297	21
RC135B W62L62	41	622	622	11

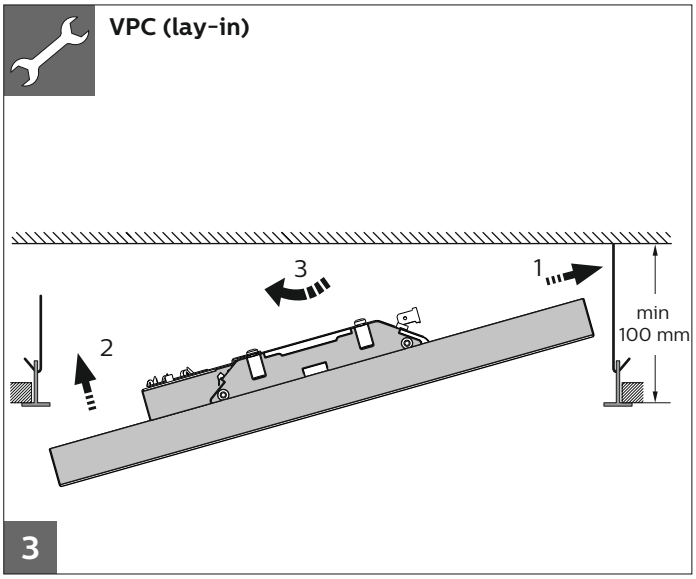
4427 103 25830
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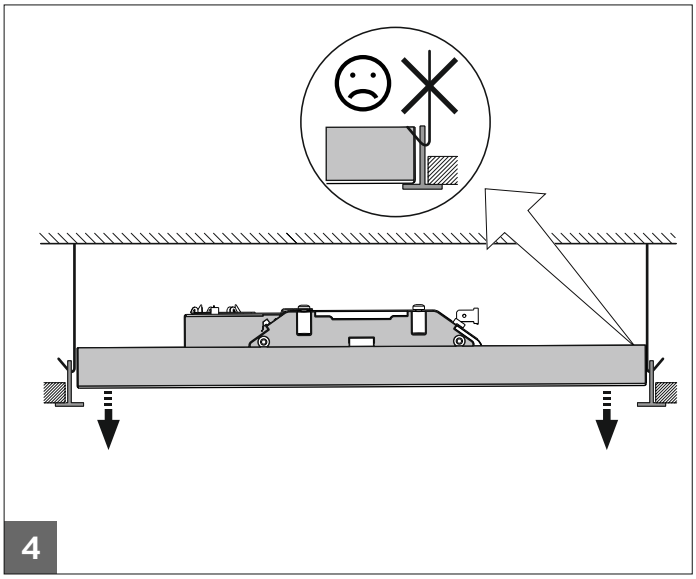
Printed in The Netherlands
Data subject to change without notice
Keep for future reference: www.philips.com/lighting

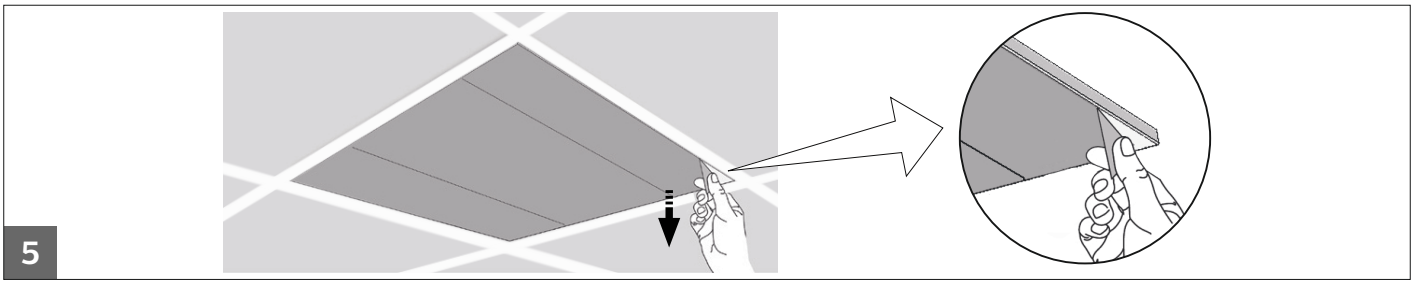

Push-In
PSU&PSD
PSD
DA/N DA/Ls
4
3
2
1
20
8
L
N
DA/N
DA/Ls
5 x 0.75- 1.5 mm²
N
L
1a


ELB3
N
L
LL
DA/N DA/Ls
1b

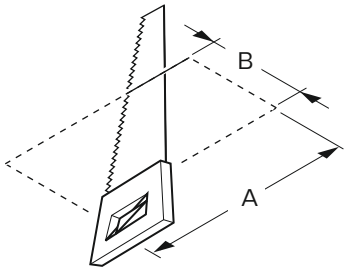

Safety Cable (SC)
2x
2
1
2


VPC (lay-in)
3
1
2
min
100 mm
3


4

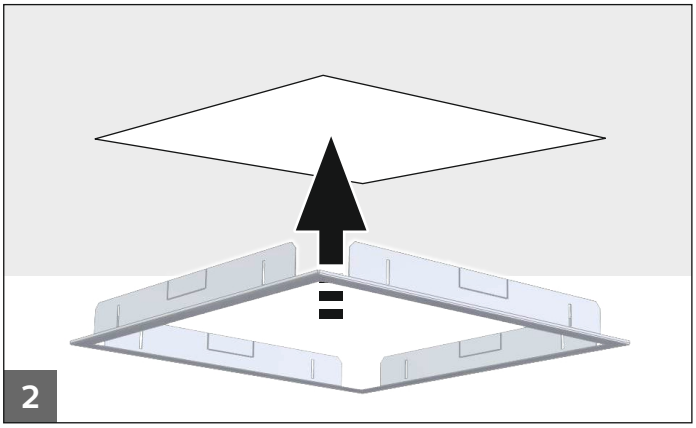

5

PCV (Plaster ceiling version)

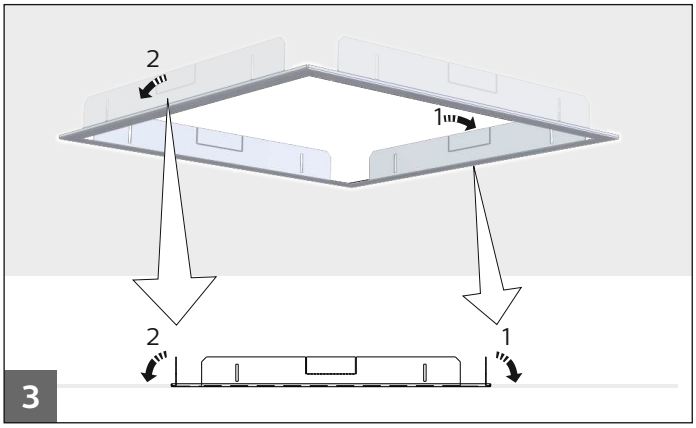


Module	A(mm)	B(mm)	(mm)	(mm)
RC134Z W60L60	615	615	12-24	200
RC134Z W30L120	315	1215	12-24	200
RC135Z W62L62	640	640	12-24	200

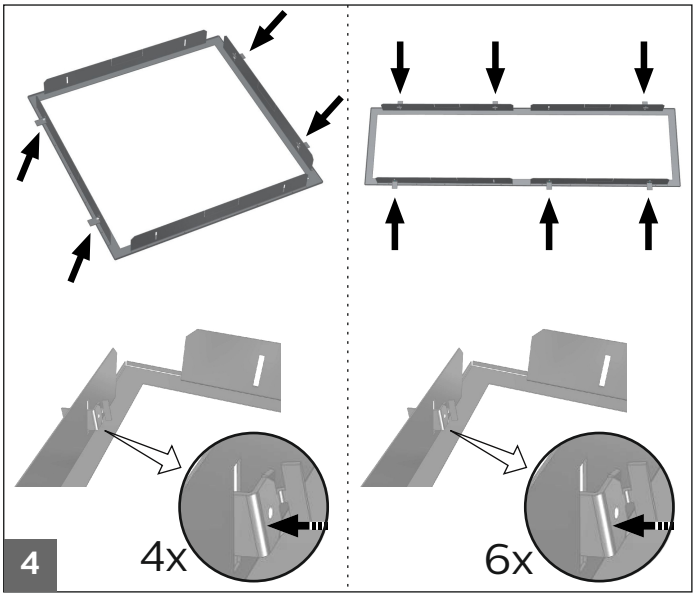
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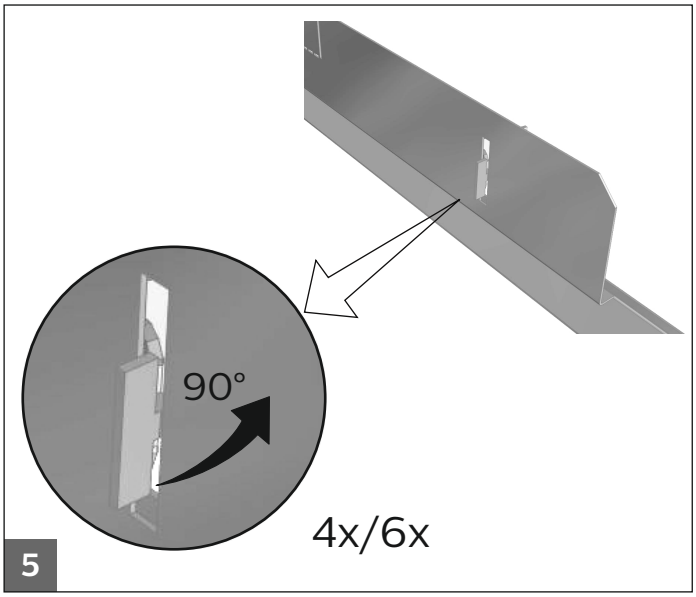
2



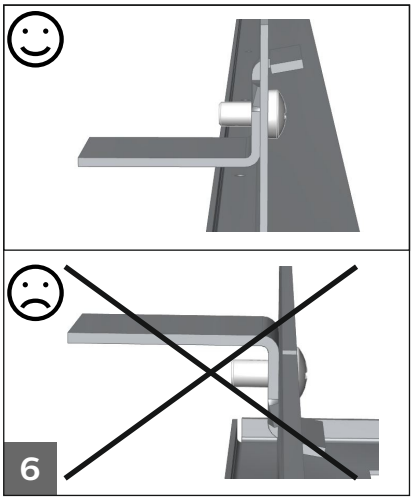
3



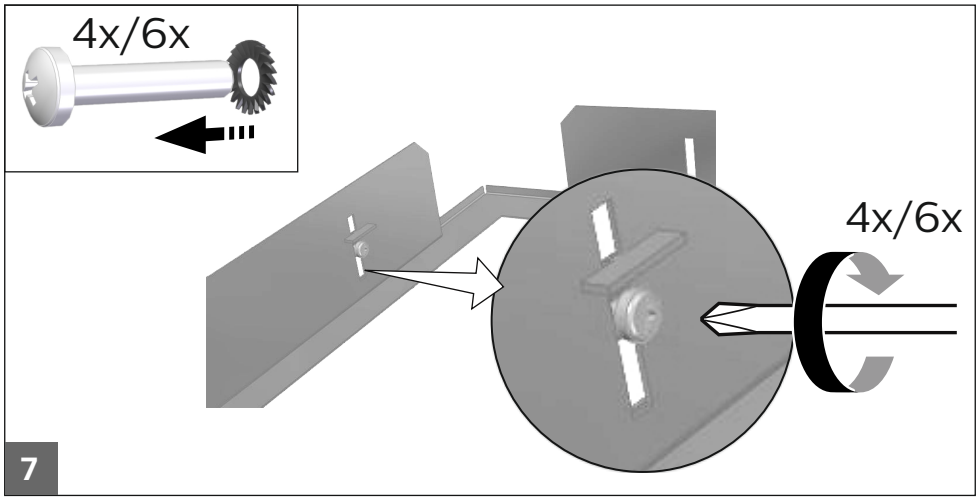
4



5

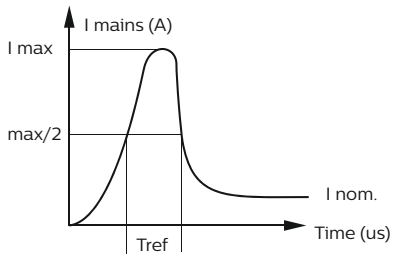


6



7

Inrush current

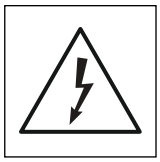


	LED27S/840 PSU NOC	LED27S/830 PSU NOC	LED27S/840 PSD LED27S/830 PSD	LED37S/840 PSU NOC LED37S/830 PSU NOC	LED37S/840 PSU OC	LED37S/840 PSD LED37S/830 PSD
Imax (A)	8	14	14.7	5.3	19	22
Tref (µs)	60	250	250	70	280	275
MCB	Luminaires Max.	Luminaires Max.	Luminaires Max.	Luminaires Max.	Luminaires Max.	Luminaires Max.
B-10 A	15	20	23	15	15	15
B-13 A	19	26	30	19	19	19
B-16 A	24	33	38	24	24	24
B-20 A	30	41	47	30	30	30
B-25 A	37	51	59	37	37	37
C-10 A	24	34	39	24	24	24
C-13 A	32	44	51	32	32	32
C-16 A	40	56	64	40	40	40
C-20 A	49	68	79	49	49	49
C-25 A	62	85	98	62	62	62

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 static free gloves to avoid marks on the luminaire.



☐ 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.

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