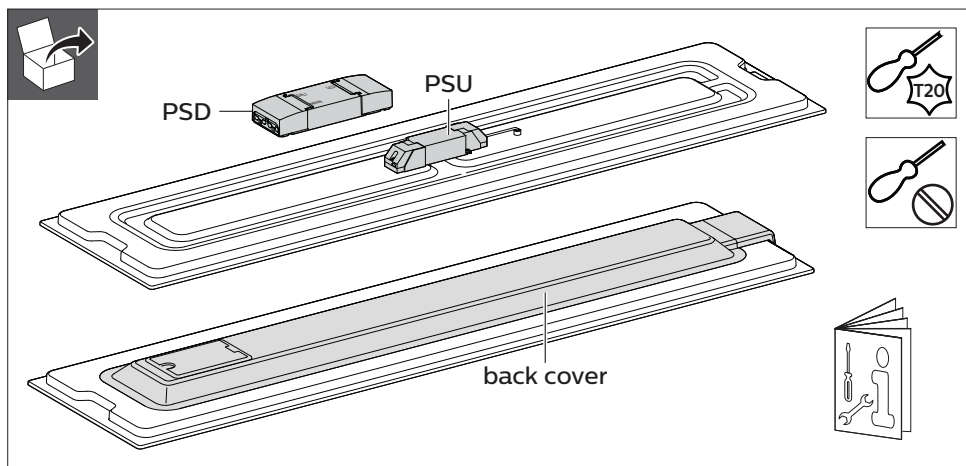



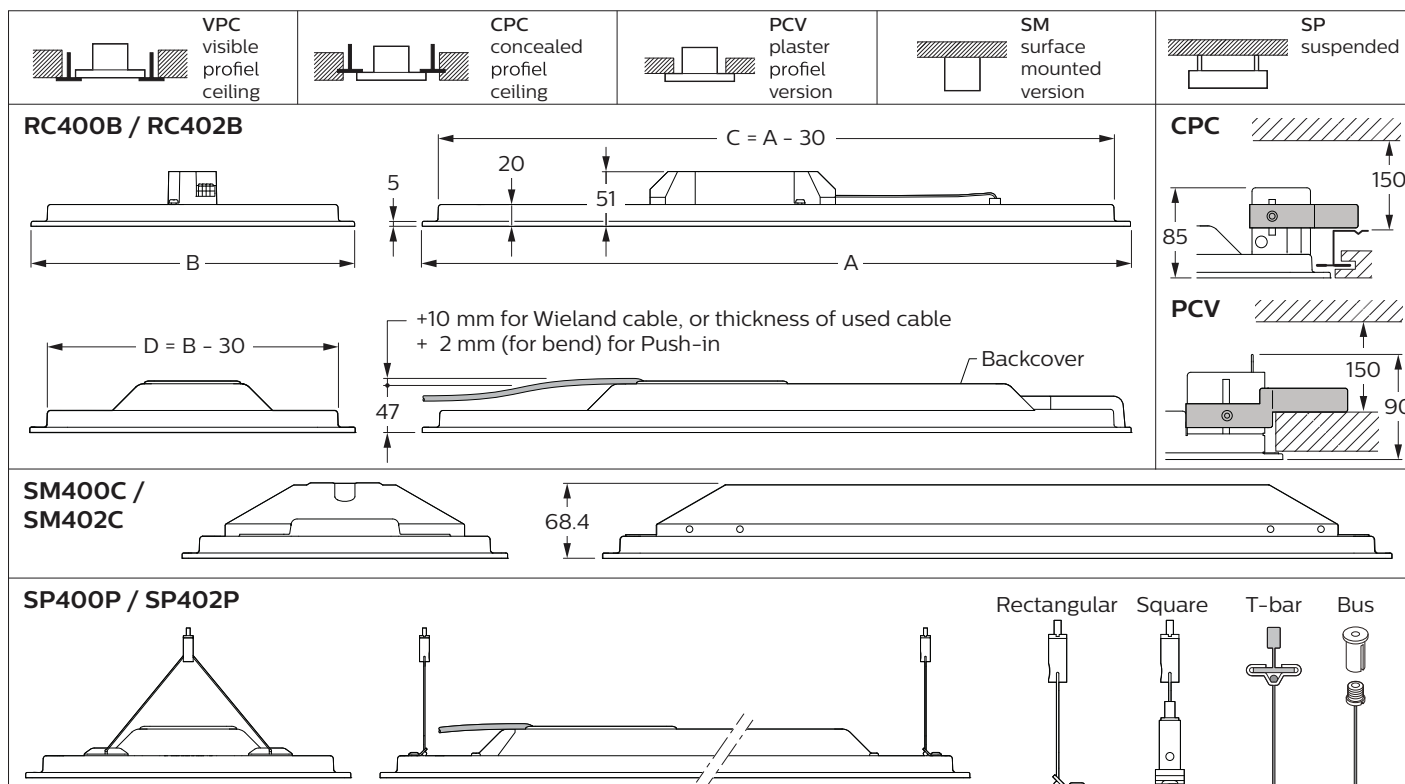
# PHILIPS

## SlimBlend

RC400B, RC402B, SM400C  
SM402C, SP400P, SP402P

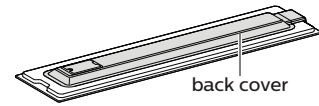


		Dimensions in mm					
Module			A	B			
RC400B	600	VPC CPC PCV	W60L60	597	597	IP40	5,6
			W30L120	1197	297	IP40	5,7
RC402B	625		W62L62	622	622	IP40	6
			W31L125	1247	312	IP40	6,1
SM400C	600	SM	W60L60	597	597	IP20	6,6
			W30L120	1197	297	IP20	6,7
SM402C	625		W62L62	622	622	IP20	7
			W31L125	1247	312.5	IP20	7,1
SP400P	600	SP	W60L60	597	597	IP20	7,3
			W30L120	1197	297	IP20	7,4
SP402P	625		W62L62	622	622	IP20	7,7
			W31L125	1247	312.5	IP20	7,8

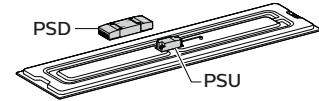




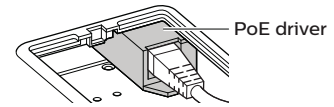
All versions with PSU/PSD drivers under back cover



All versions with PSU/PSD drivers standalone

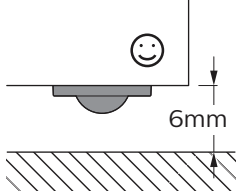
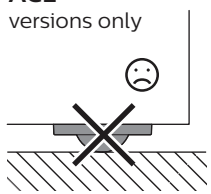


All versions with POE drivers

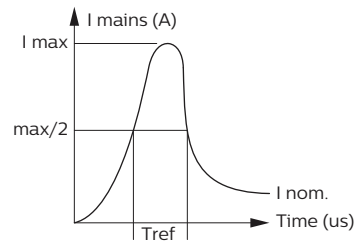


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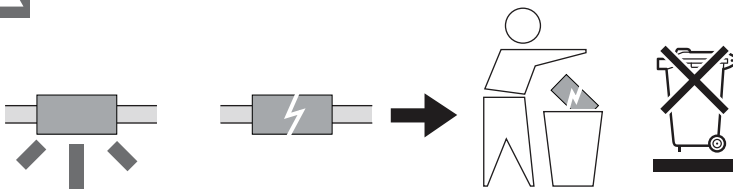
ACL  
versions only



### Inrush current



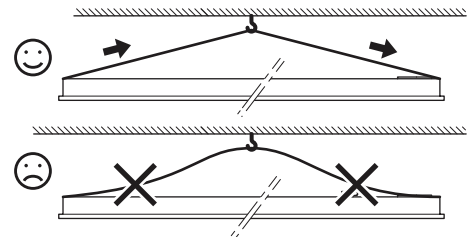
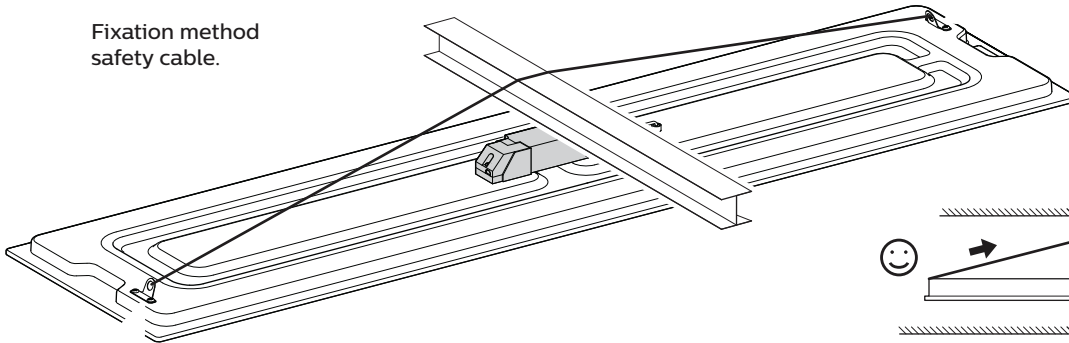
	LED28S/ 36S/42S	LED50S
Electrical characteristics		
I <sub>max</sub> (A)	26	49
T <sub>ref</sub> (μs)	750	154
EL I max.	0.7	0.7
MCB	Luminaire max.	
B-16 A	24	17
C-16 A	40	26
EL CB 30mA	30	30



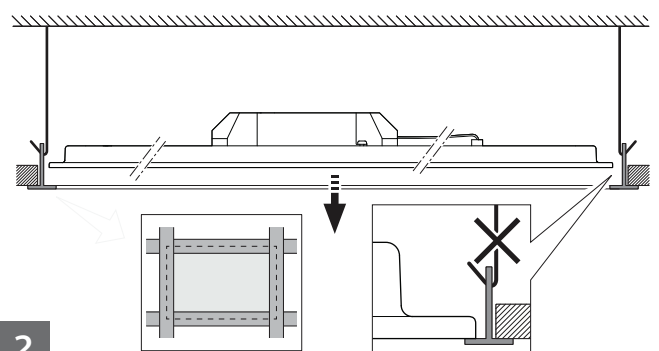
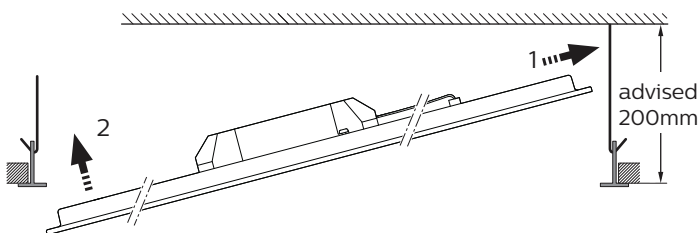
The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.

### Option: Safety cable (SC)

Fixation method  
safety cable.



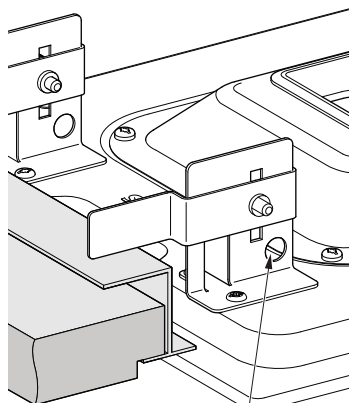
### VPC (lay-in)





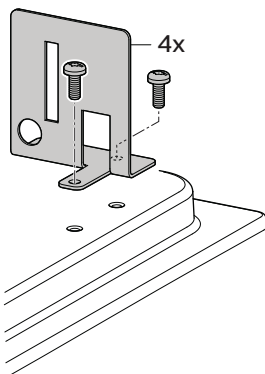
## CPC (Concealed profile ceiling)

Brackets are pre-mounted when ordered with luminaire



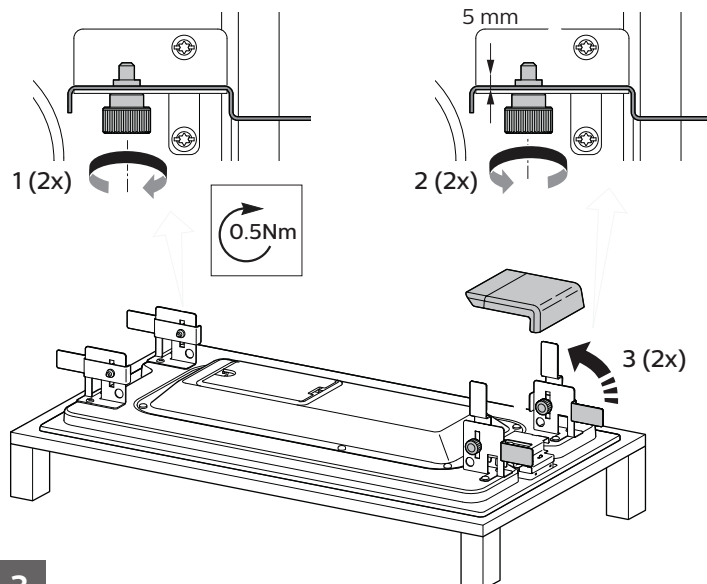
Option:  
Safety cable

1

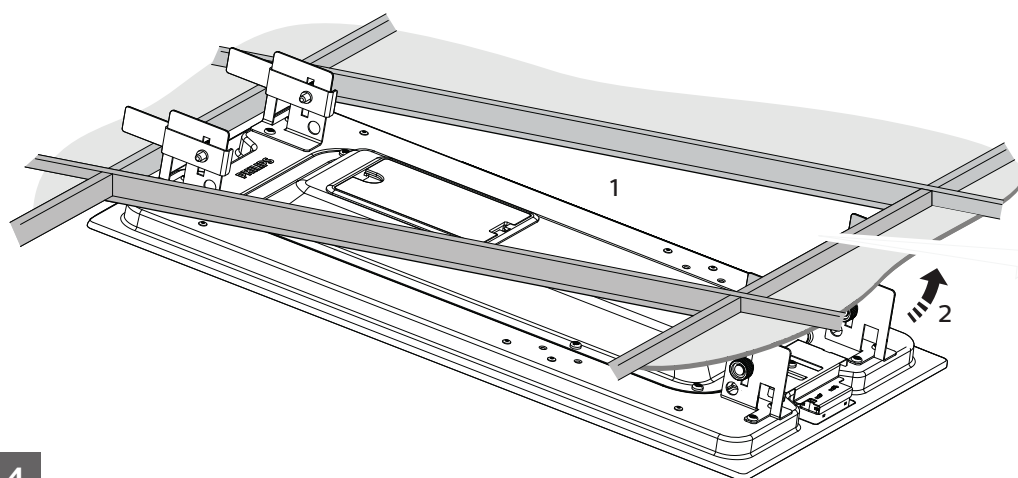


4x

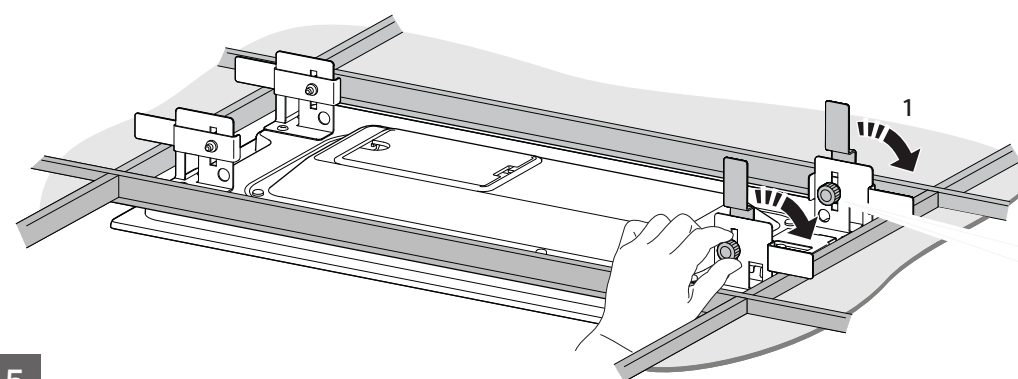
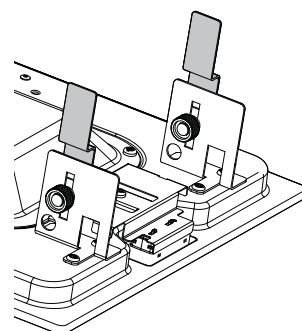
2



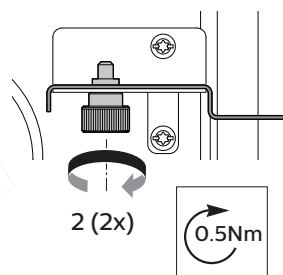
3



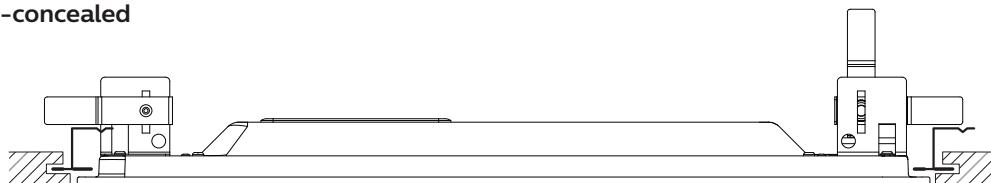
4



5



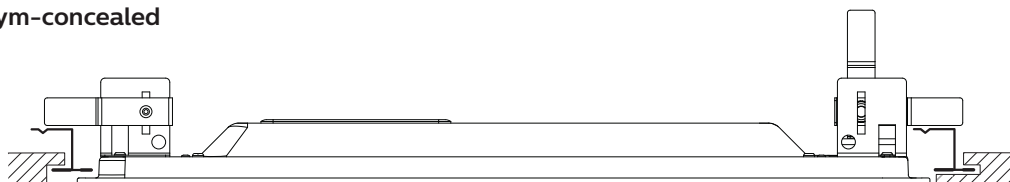
## sym-concealed



Rect. ✓ ☺

Square ✓ ☺

## A-sym-concealed



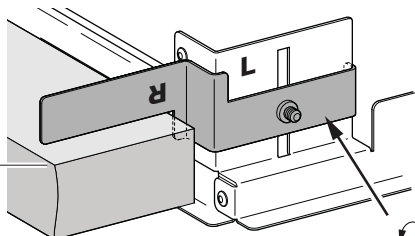
Rect. ✗ ☹

Square ✗ ☹



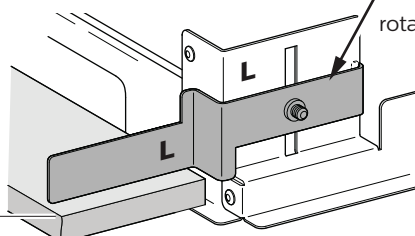
## PCV (Plaster ceiling version)

Min. 30  
Max. 60

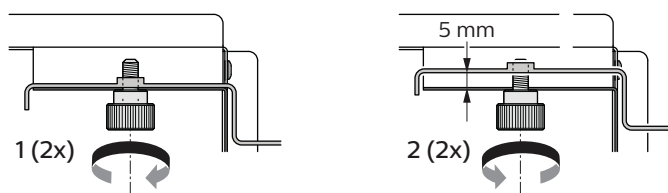


rotatable

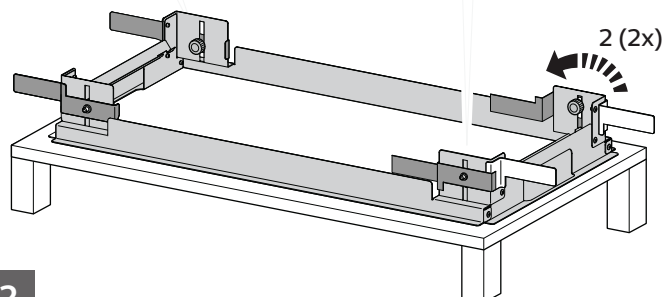
Min. 3.5  
Max. 34



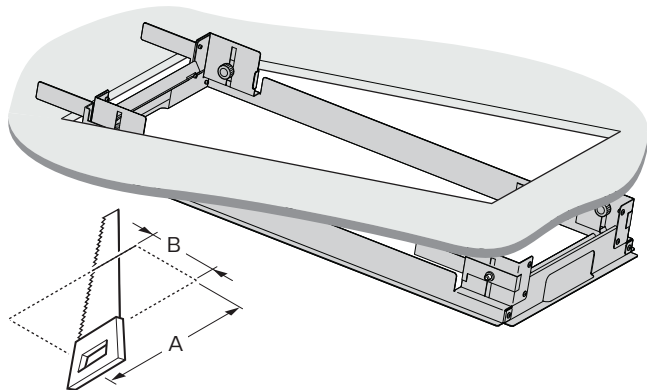
1



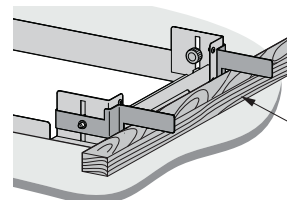
0.5Nm



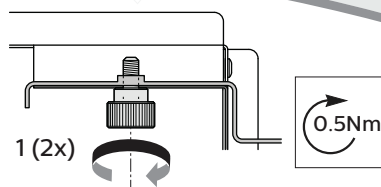
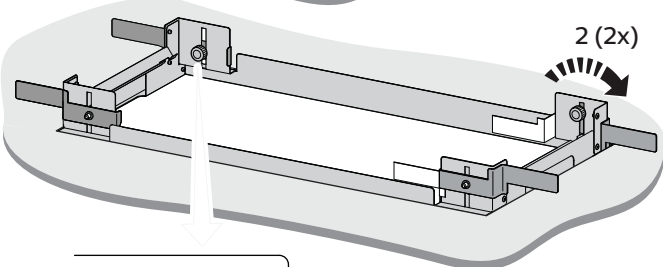
2



3

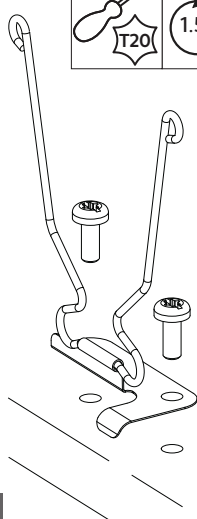


Solid wood

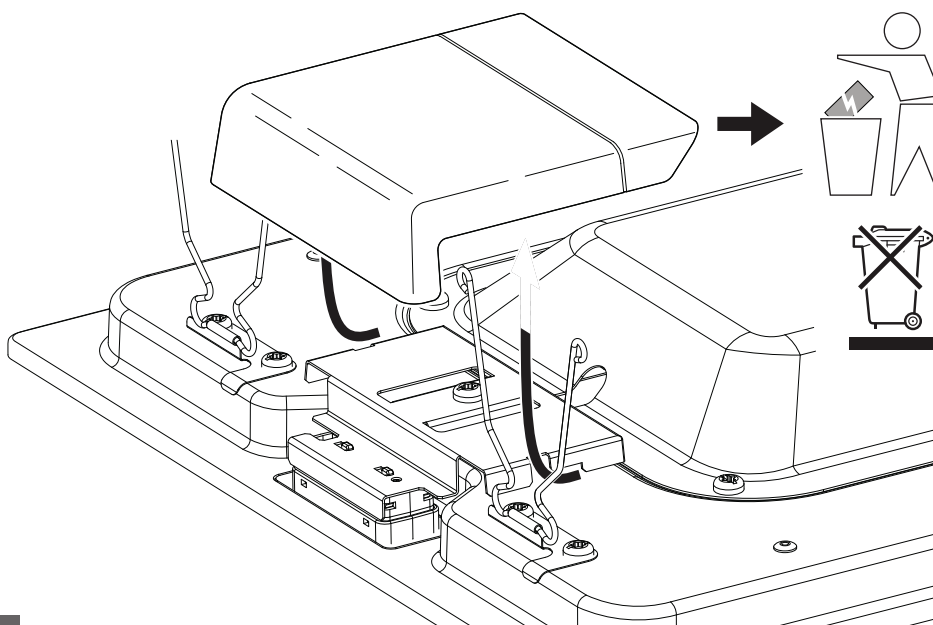


4

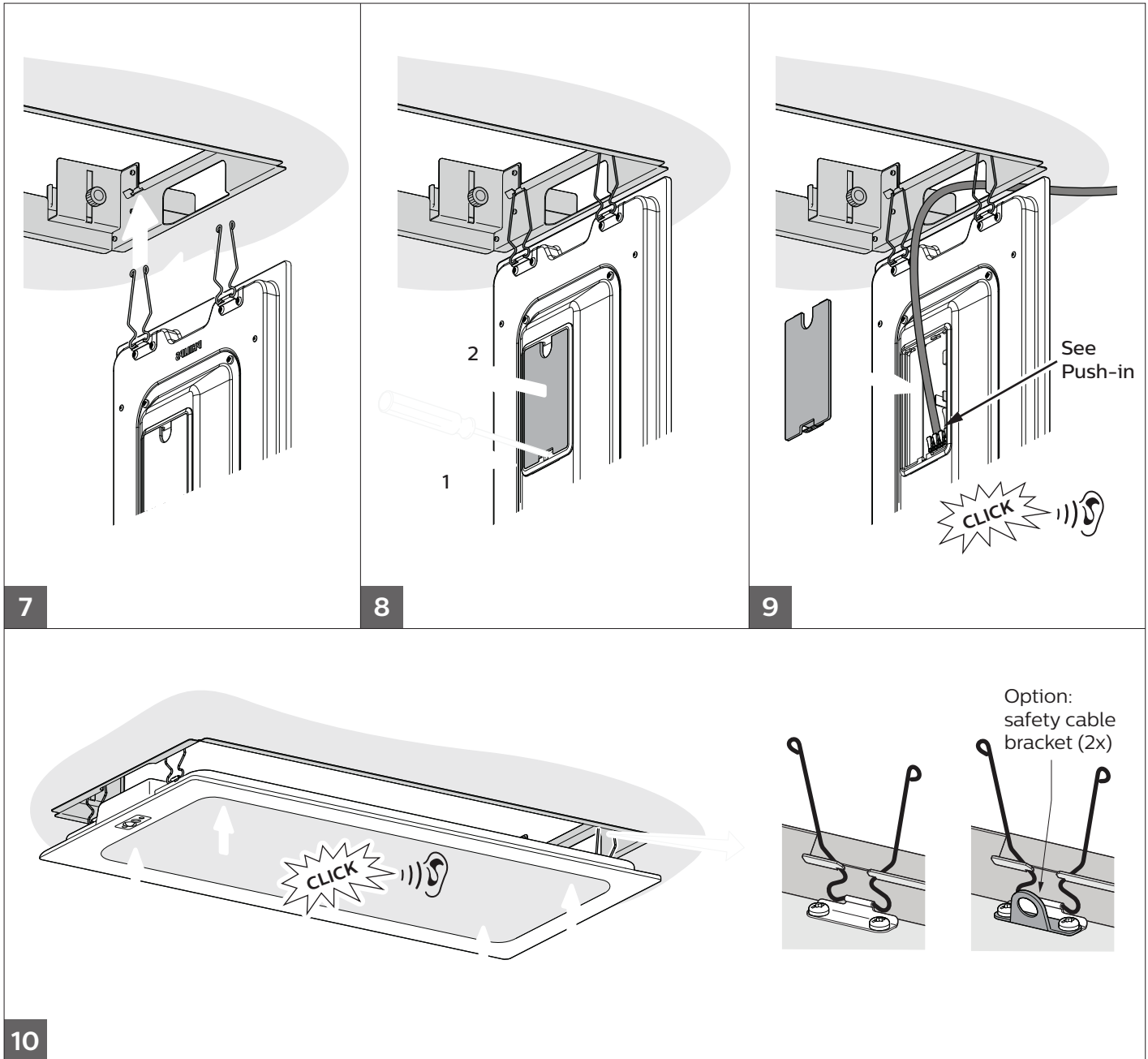
V-clips are pre-mounted when ordered with luminaire.



5



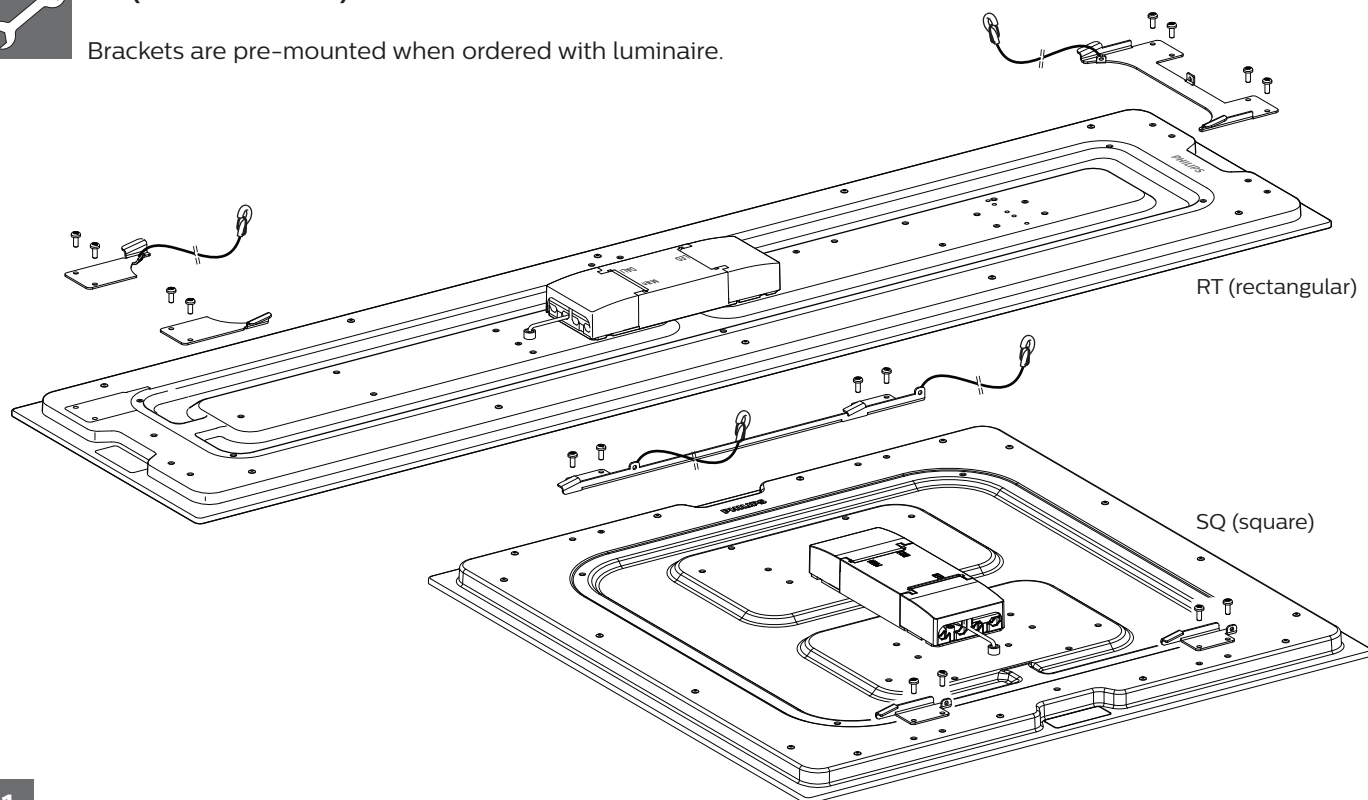
6



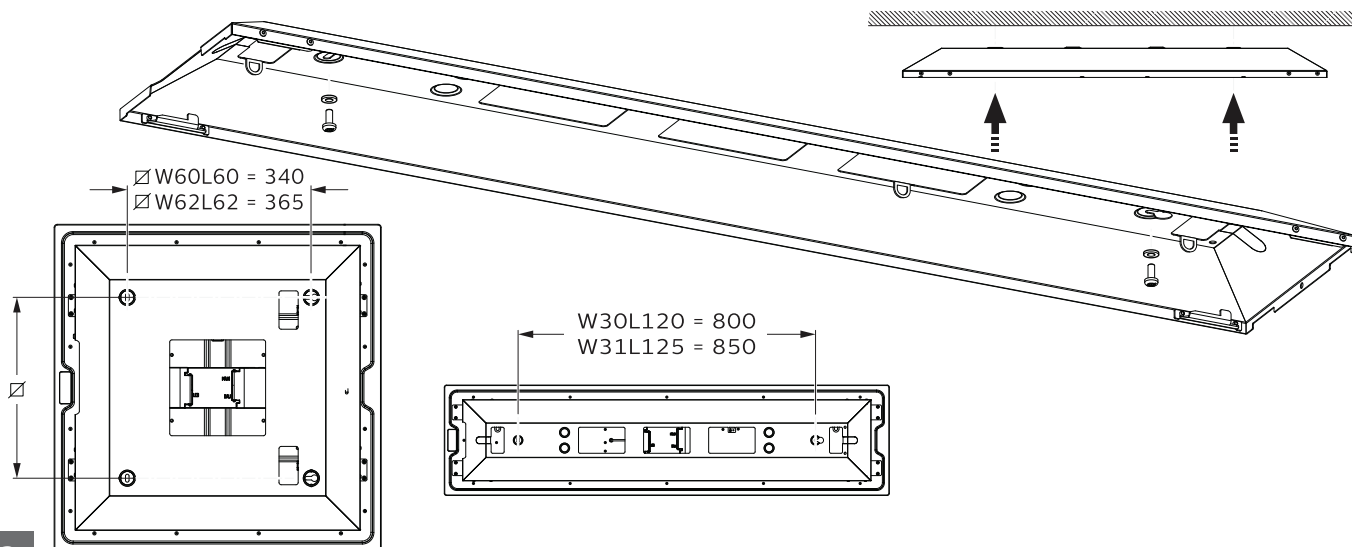


## SM (Surface mounted)

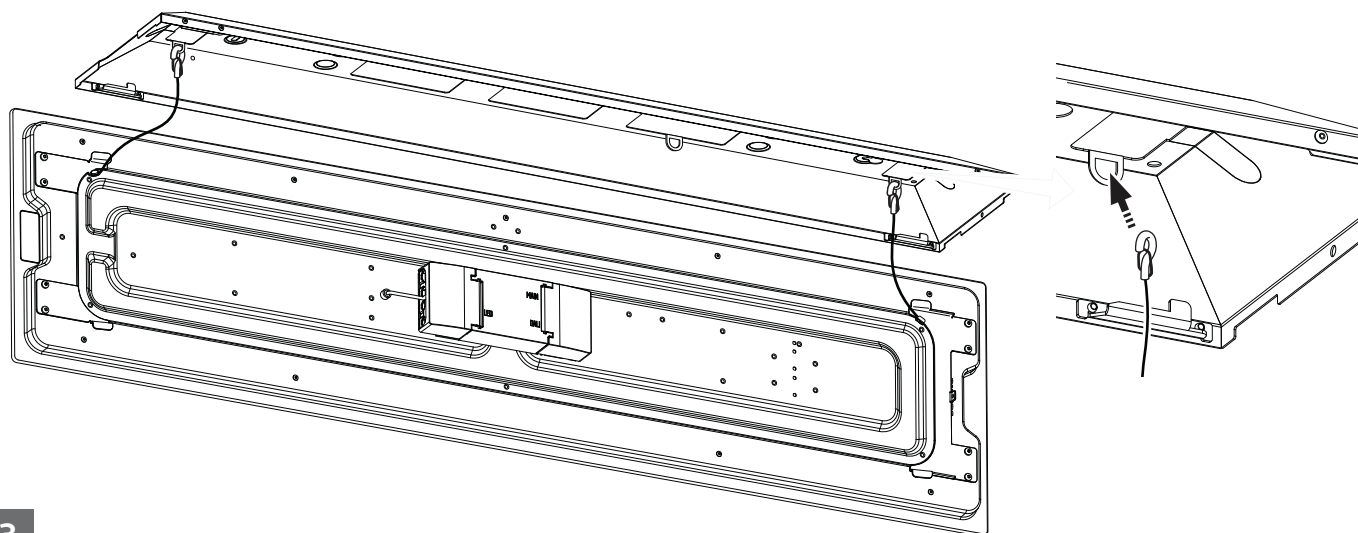
Brackets are pre-mounted when ordered with luminaire.



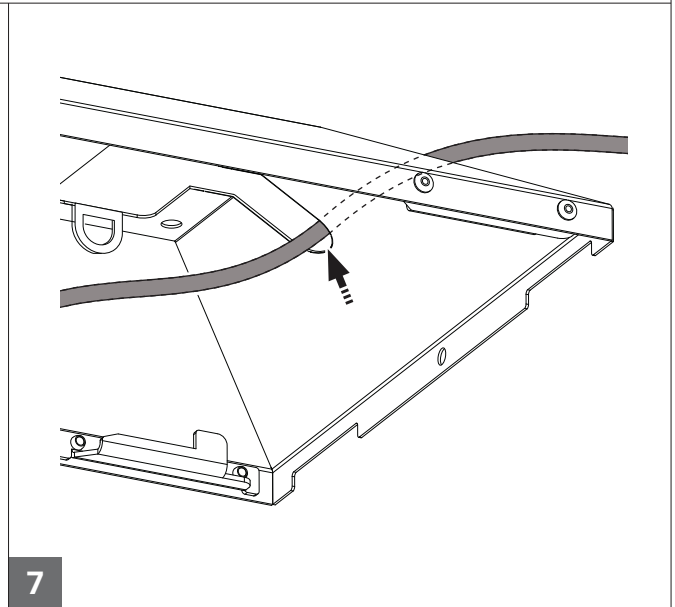
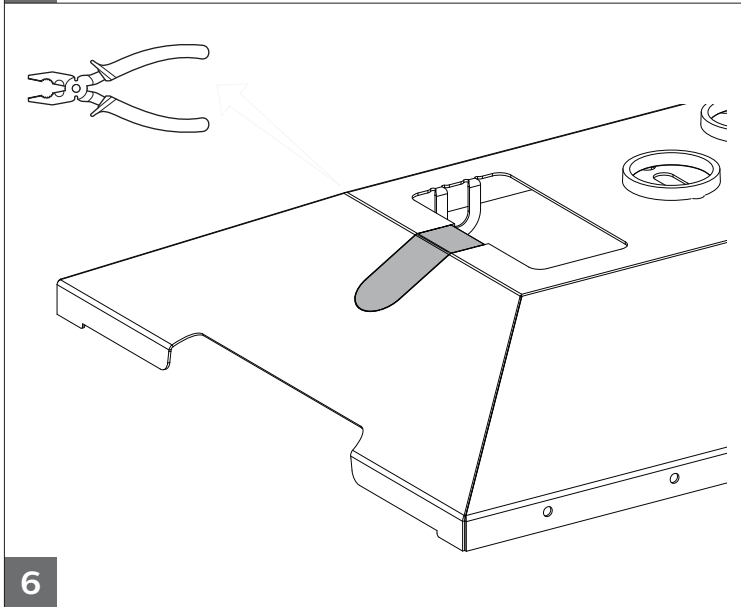
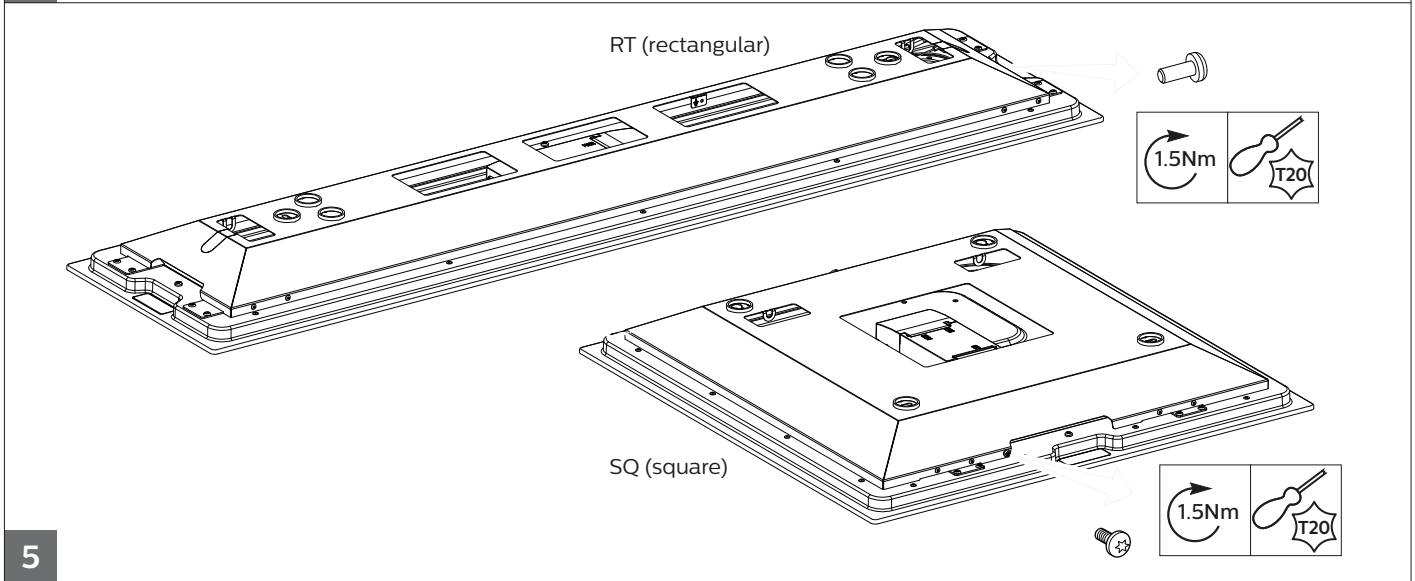
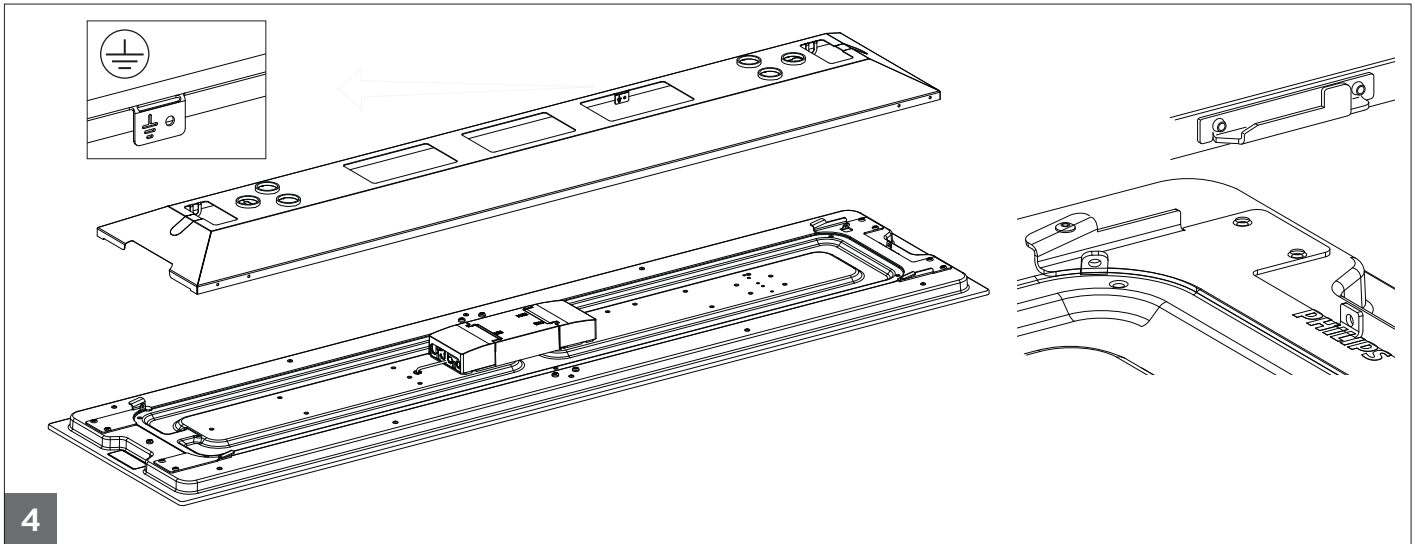
1



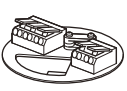










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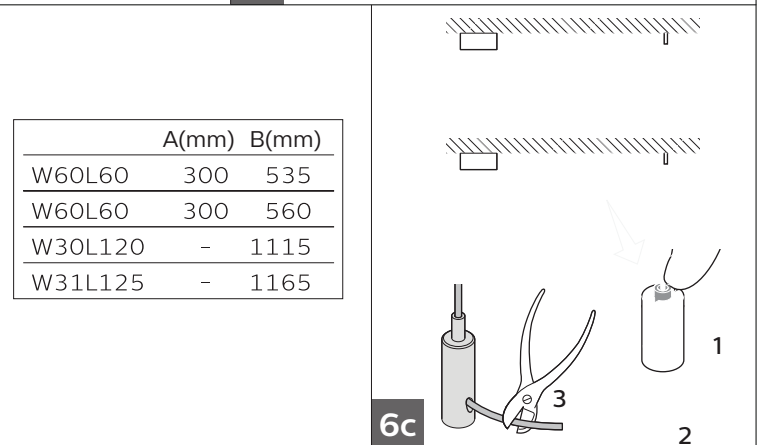
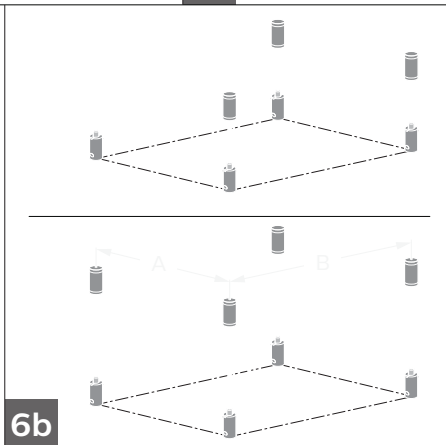
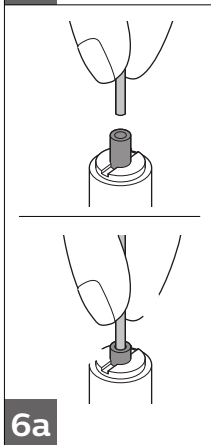
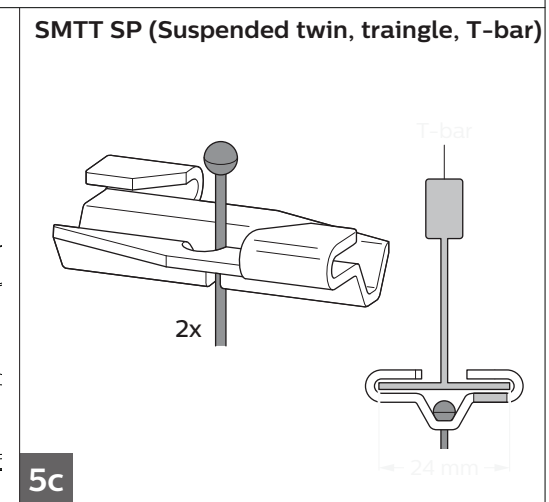
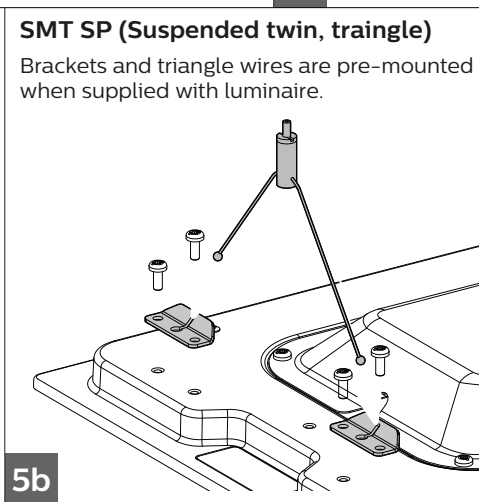
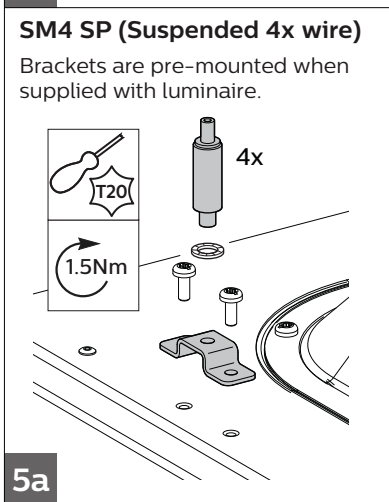
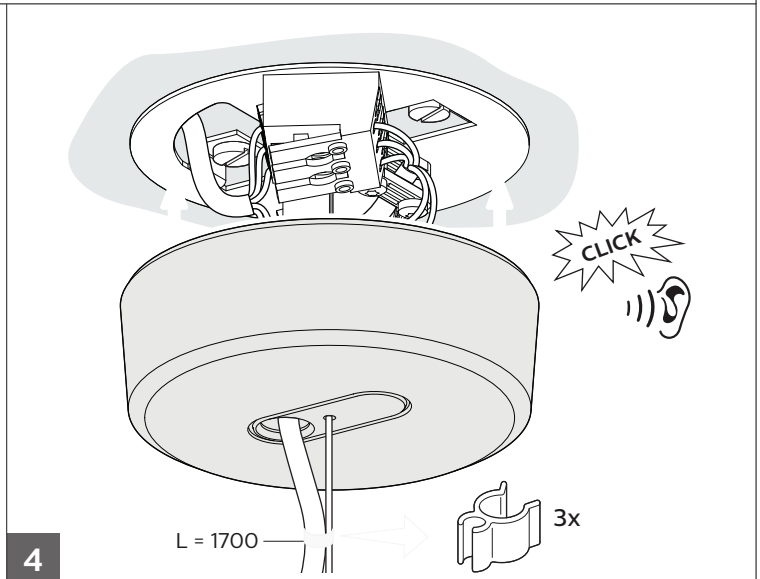
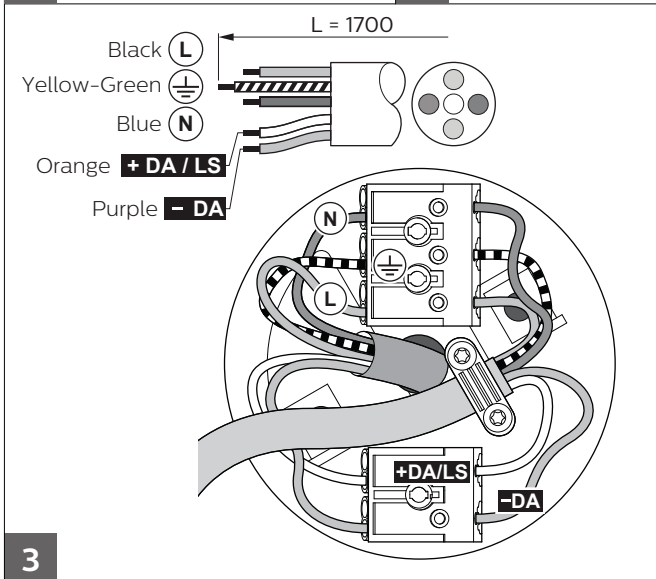
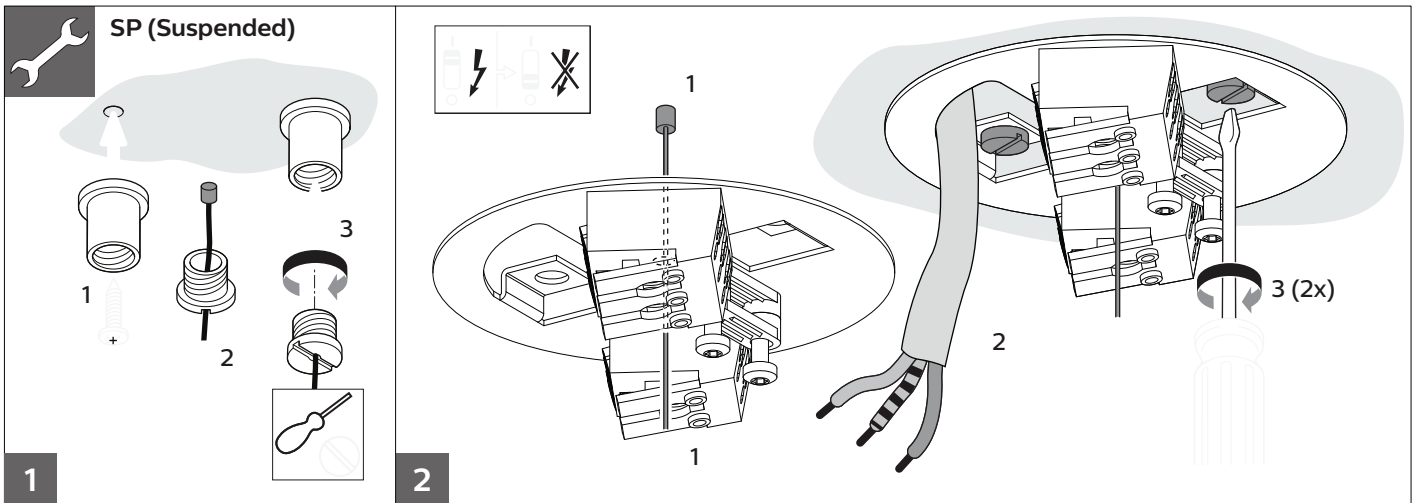
3



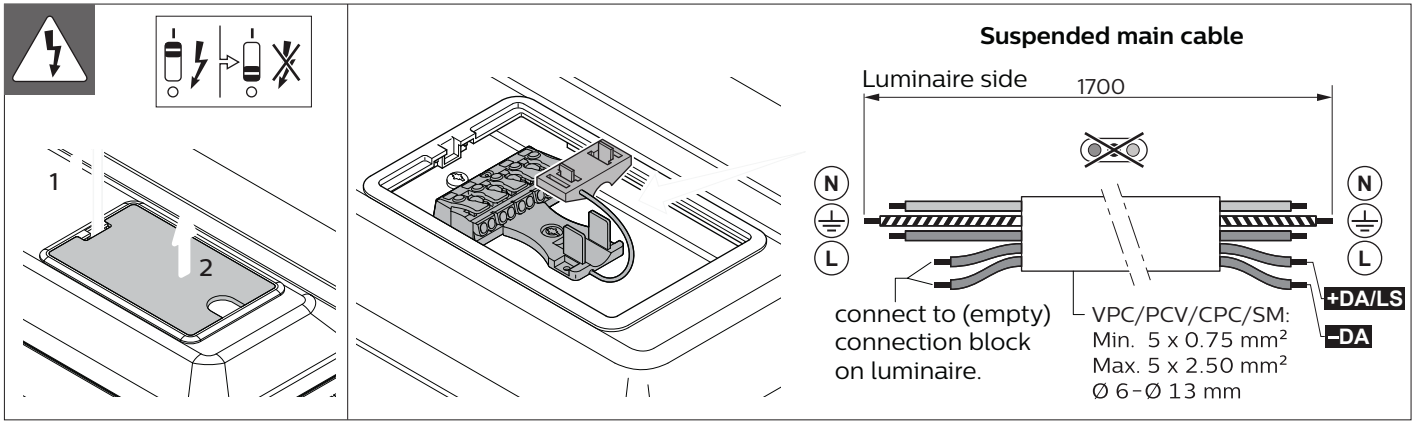
### Suspension Kits.

Suspension set contents												
SM4	Square	•	•	•	•	4x	2x	4x			4x	
SMT	Rectan-	•	•	•	•	2x	•		4x	2x		
SMTT	gular			•	•		•		4x	2x		2x

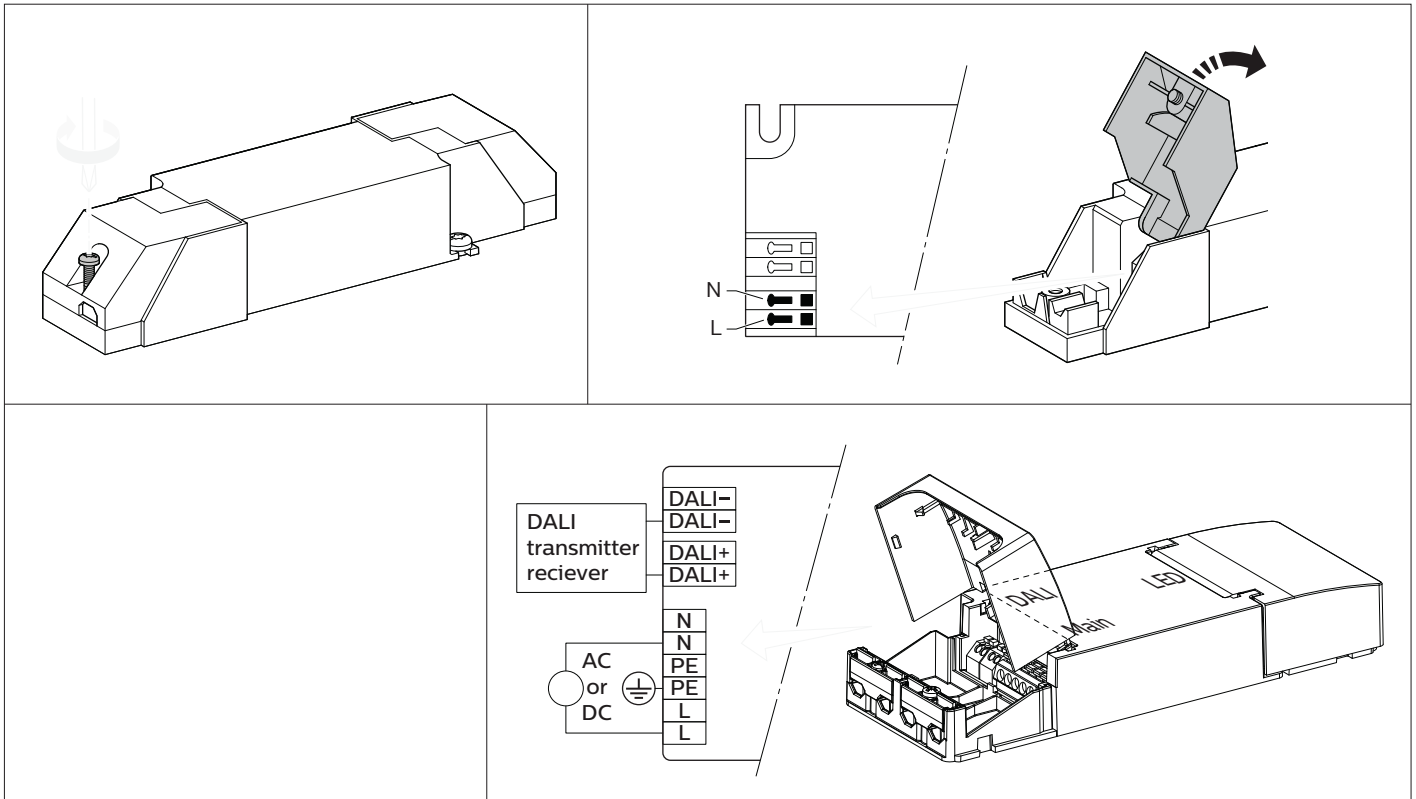




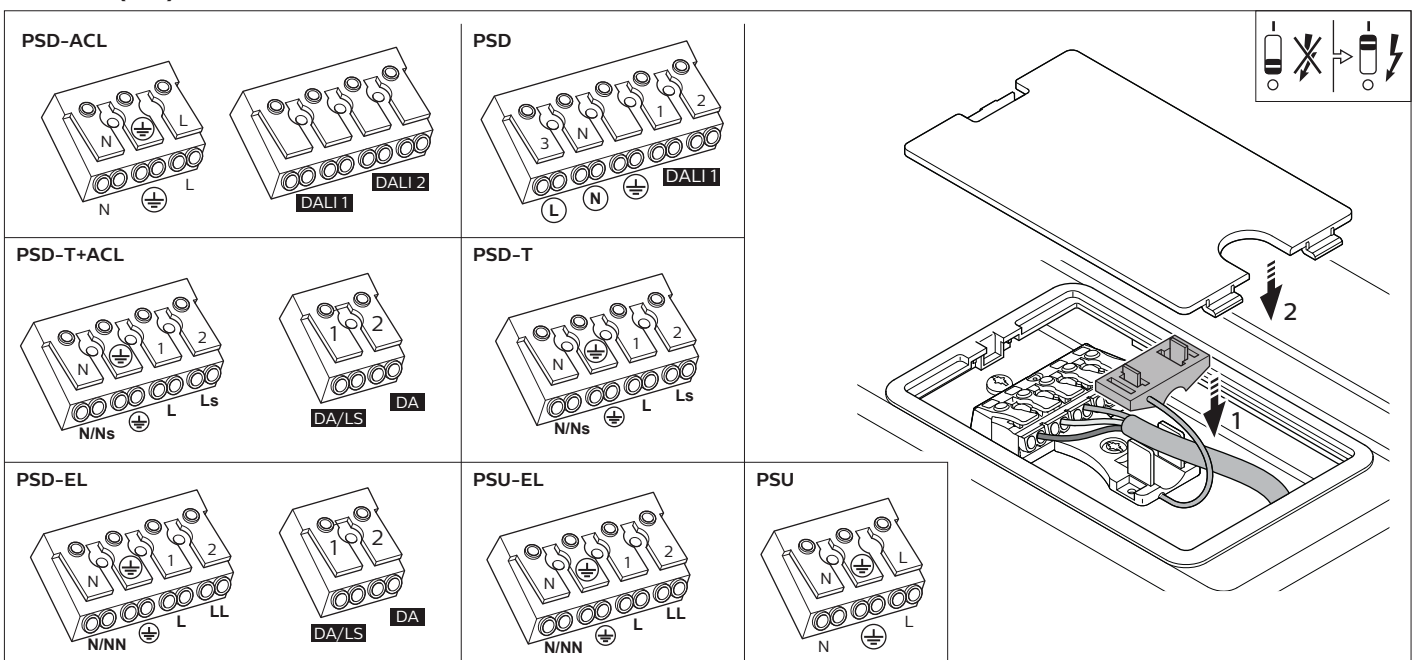




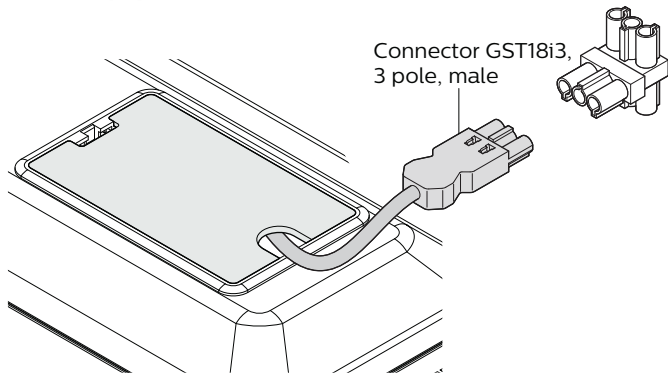
### Independent / standalone drivers



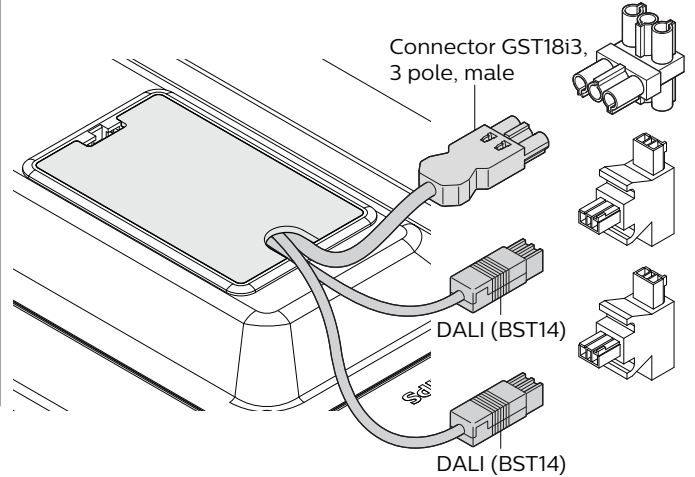
### Push-in (PIP)



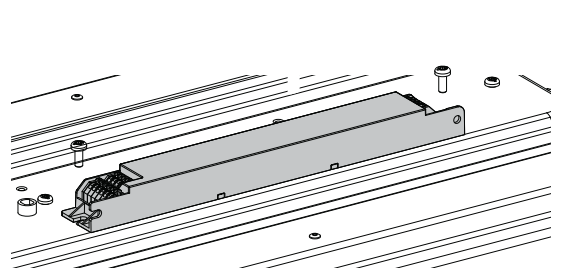
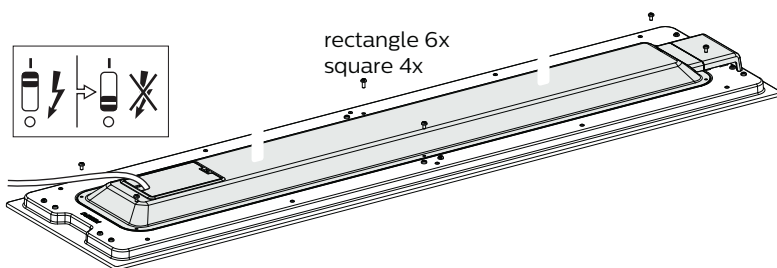
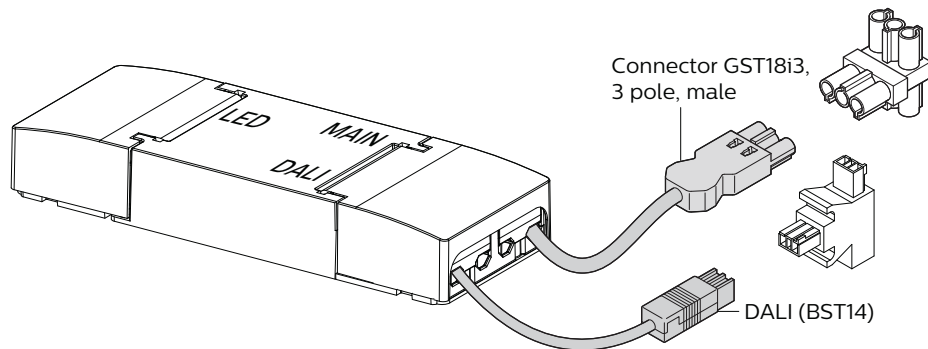
Wieland (W) PSU (with back cover)



Wieland (W) Actilume

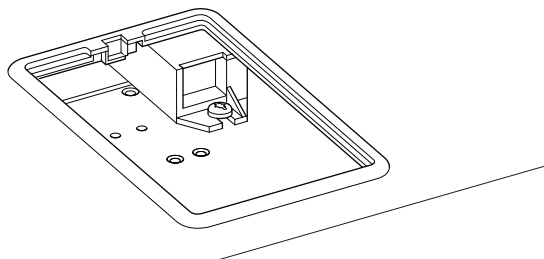


Wieland (W) PSD Driver

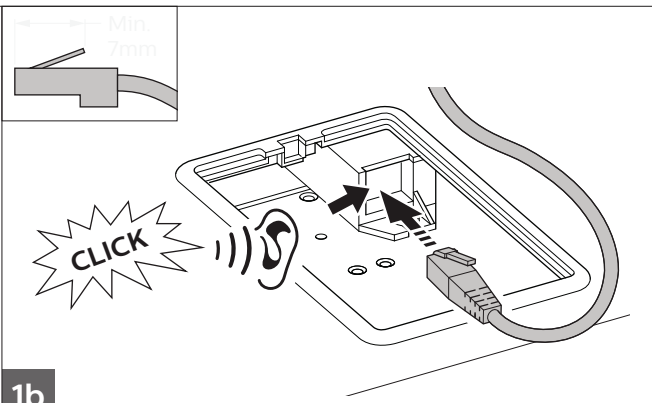


## PoE / PoE-EL

Condition Philips to specify to the customers (instruction):  
 > to use UTP (Unshielded Twisted Pair) CAT5E or CAT6 cable  
 > the maximum length of the cable to be 20 meters.  
 Apply a minimum radius of the Ethernet cable of 4x the cable diameter.



1a



1b



The luminaire shall be installed by a qualified electrician and wired in accordance with the latest IEE electrical regulations or the national requirements.

Please do not remove the protect film before installing to avoid scraping or dirtying the optical part.

Indoor use only.

During installation or maintaining the luminaire please use gloves to avoid spots on the cover.

To remove dirt and spots use the following: - Dust: use micro fiber cloths only

- Fingerprints, etc.: use a cleaner for synthetic materials with antistatic properties.



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