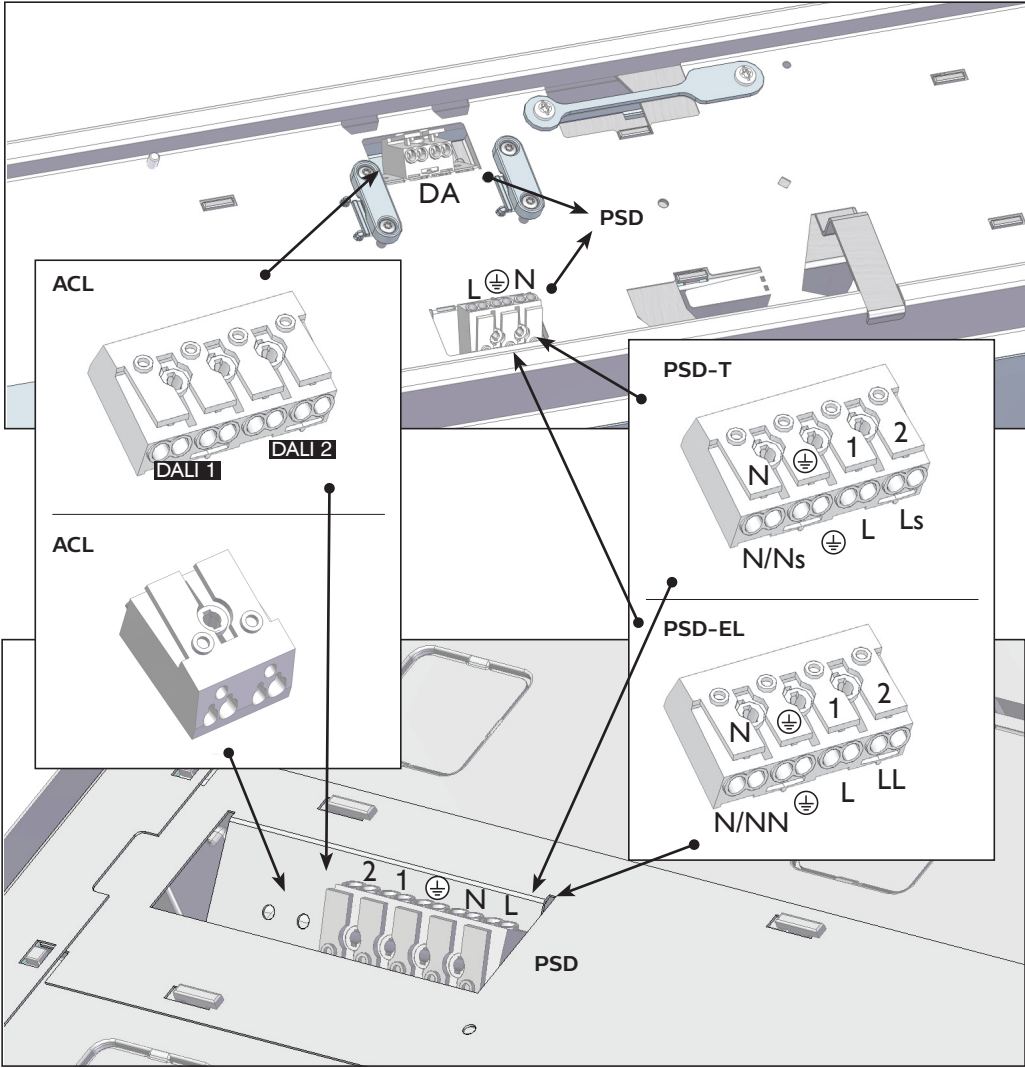
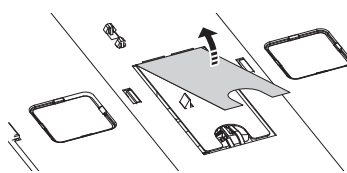
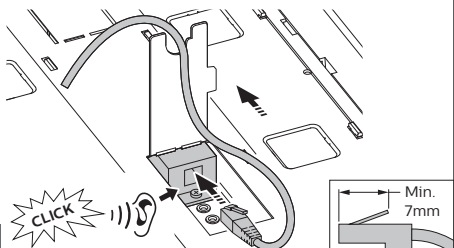




PoE
Condition Philips to specify to the customers (instruction):
> to use UTP (Unshielded Twisted Pair) CAT5E or CAT6 cable
> the maximum length of the cable to be 20 meters.
Apply a minimum radius of the Ethernet cable of 4x the cable diameter.



1a



1b

PowerBalance Surface Mounted Lighting Technology

Maintenance instructions

Given the choices made in this unique lighting concept, there are a few instructions regarding the maintenance of this luminaire to assure the lighting qualities:

- ❑ During installation or maintaining the luminaire please use gloves to avoid spots on the cover.
- ❑ Dirty spots can be removed:
 - Only dust: with micro fiber cloth
 - Fingerprints, etc.: with a cleaner for synthetic material with antistatic effect.

NOTE:
Don't use plastic gloves.

- ❑ Remove the protection foil on the cover only short before usage of the lighting installation.
- ❑ Do not touch electronic components! ESD sensitive.
- ❑ Do not stare into LED beam.
- ❑ Luminaire should not be used for illumination during building activities due to dust contamination of the optics.



PowerBalance Surface Mounted SM461V

Installation 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 montazu
Szerelési utasítások
Návod k montáži
ИНСТРУКЦИЯ ПО МОНТАЖУ
Návod k montáži

This luminaire must be earthed.
Ce luminaire doit être mis à la terre.
Diese Leuchte muß geerdet werden.
Dit armatuur moet worden geaard.
Questa armatura deve essere collegata a terra.
La Luminaria debe estar conectada a tierra.

IP20
CE
05
NO INSULATION
Class I

W17L169

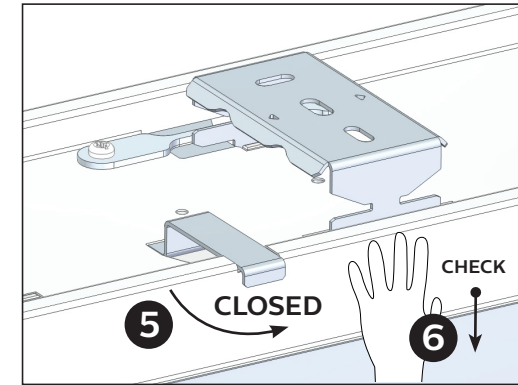
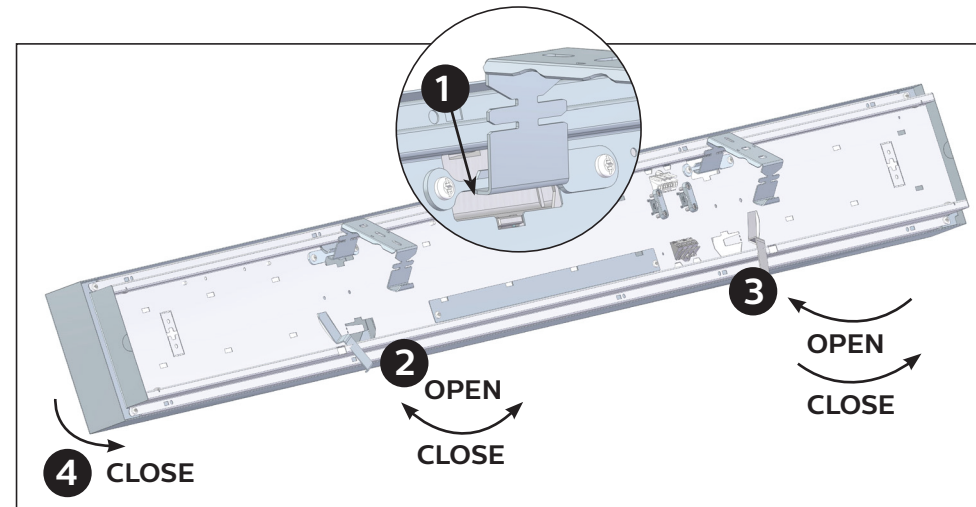
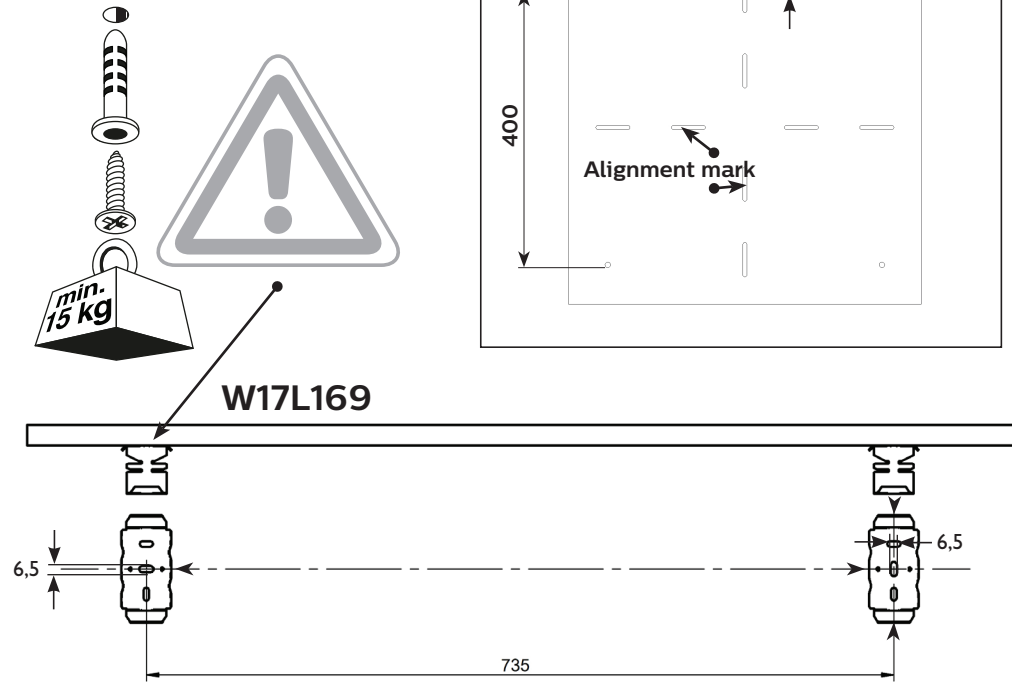
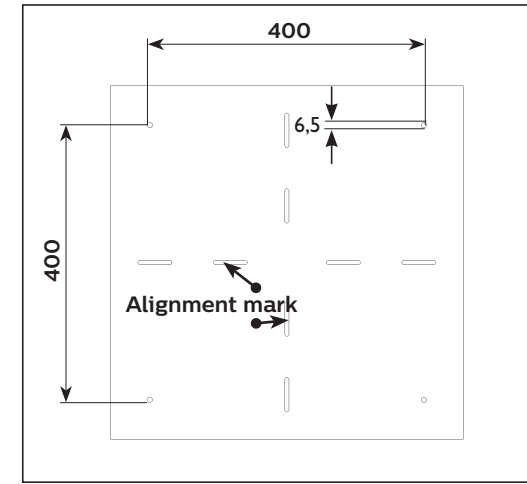
W57L57

		A	B	C	D	E	F	G	K	weight	
W57L57	Square	SM461V	570	570	530	530	4	81	55	400	8.5kg
W17L169	Rectangular	SM461V	1685	171	1645	140	4/12	81	55	735	7.8kg

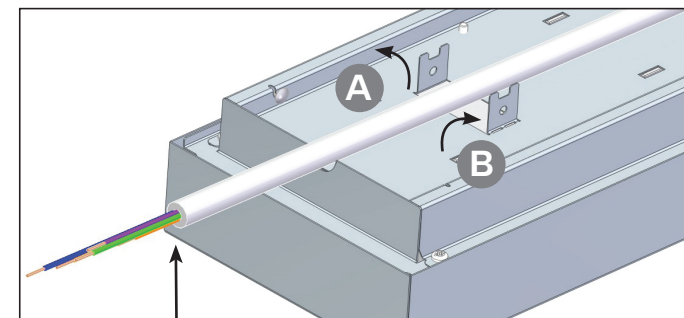
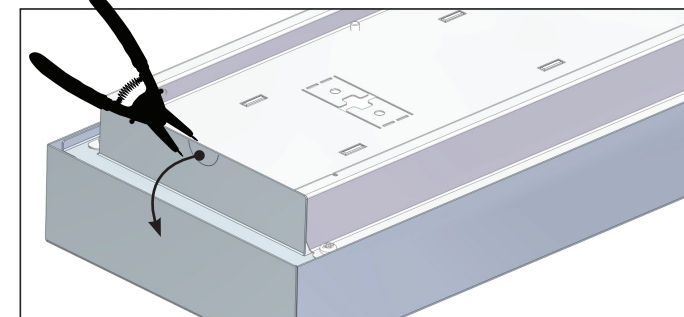
Xitanium 75W/200V TD 230V	
Inrush Current Peak	48 (max) A
Mains current pulse time half peak	1mS
Earth leakage current	0.7 (max) mA
Max drivers on MCB(16A type-B)	20 max
Number of ballasts connected to one 30mA residual current detector	30 max

PHILIPS

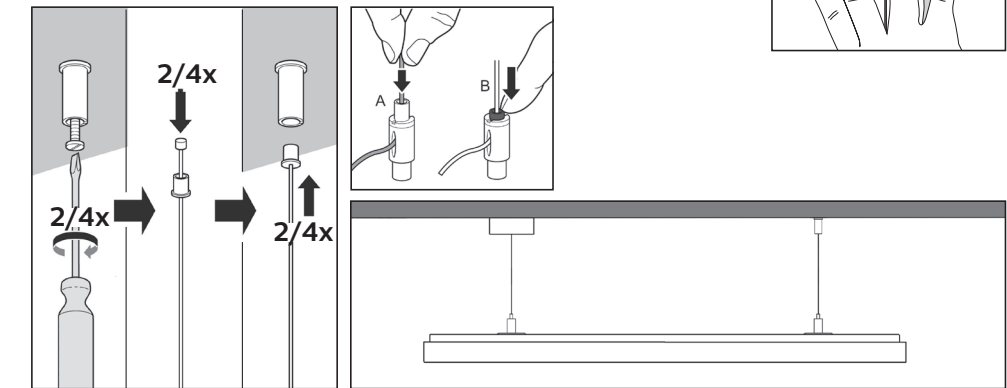
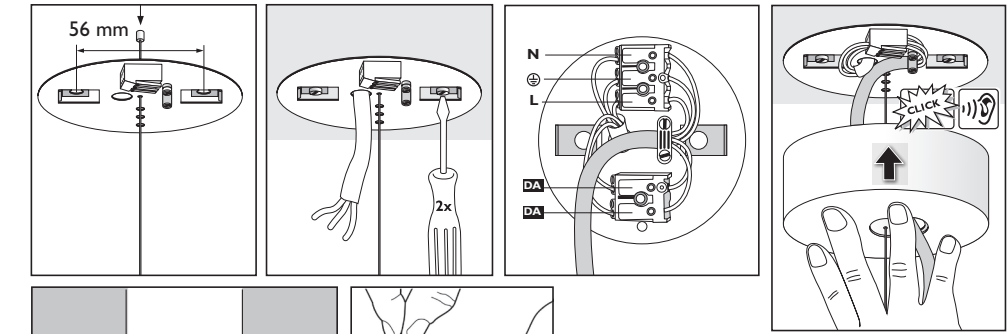
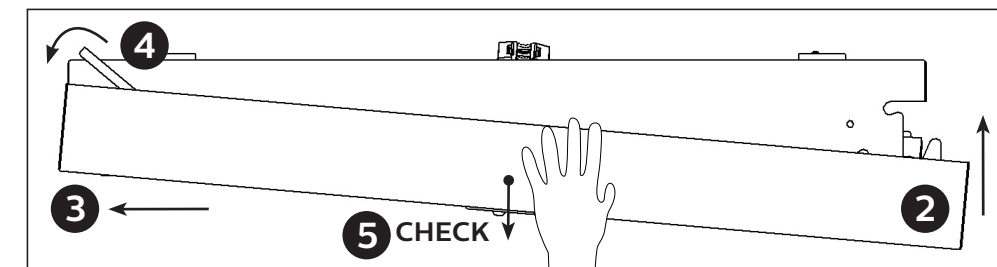
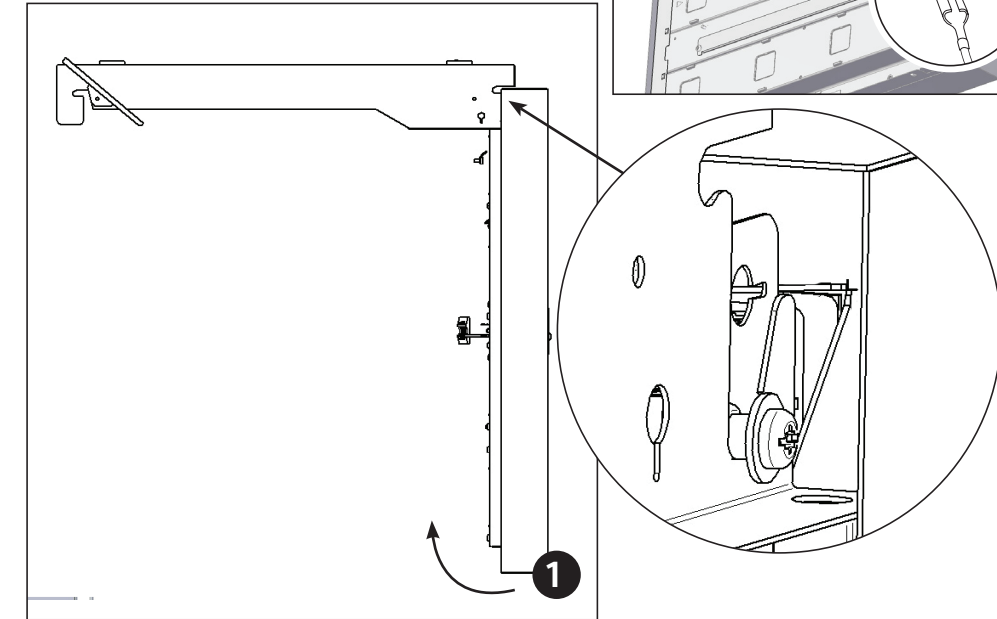
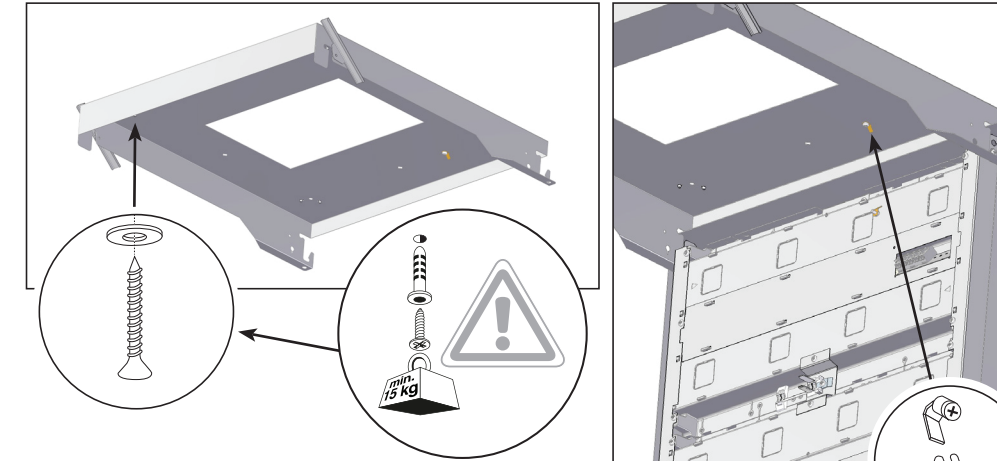
PACKAGING PIECE/DRILLING JIG W57L57



THROUGHWIRING



Cable Ø 13mm bend A, B



SM461Z SME-W57-5

SM461 Z SME-W17-5

