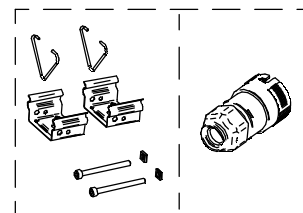
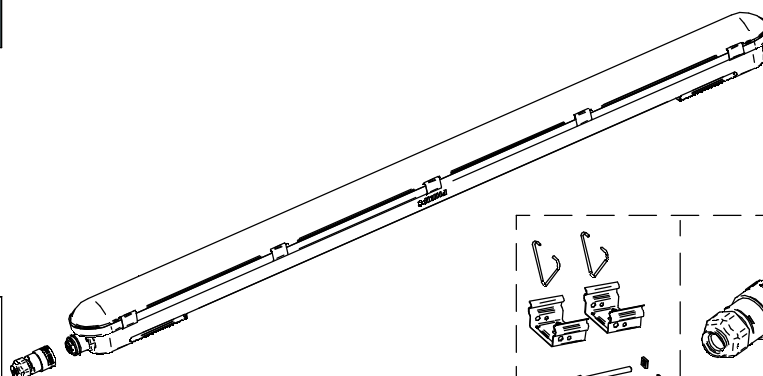
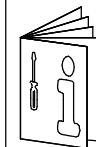


# PHILIPS

Coreline  
Waterproof

WT120C WEC



220 V  
240 V

50 Hz  
60 Hz



LIFETIME  
50k HRS



IP65

IK08



GLOW  
WIRE  
850 °C

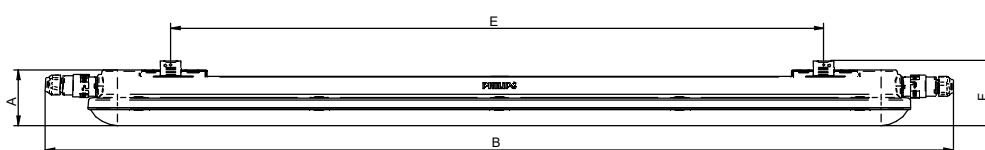


System light  
output (Lm)

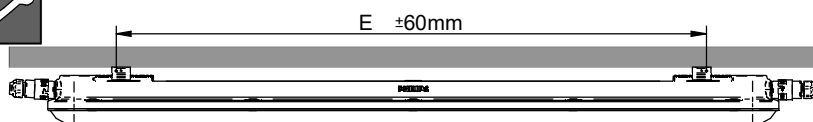
Color  
temperature  
(K)



	System light output (Lm)	Color temperature (K)	kg
WT120C LED40S/840 PSU WEC L1200	4000	4000	1,46
WT120C LED40S/840 PSU TW1 WEC L1200	4000	4000	1,64
WT120C LED60S/840 PSU WEC L1500	6000	4000	1,81
WT120C LED60S/840 PSU TW1 WEC L1500	6000	4000	1,96

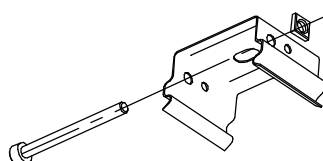


Type	Dimension (mm)					
	A	B	C	D	E	F
WT120C LED40S WEC L1200	82	1270	87	38	960	96
WT120C LED40S TW1 WEC L1200		1332			1213	
WT120C LED60S WEC L1500		1550				
WT120C LED60S TW1 WEC L1500		1612				

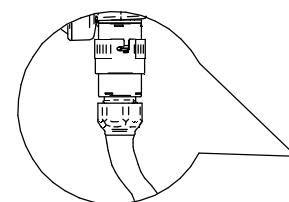


Intended for indoor use


OPTIONAL ANTI-VANDAL MOUNTING

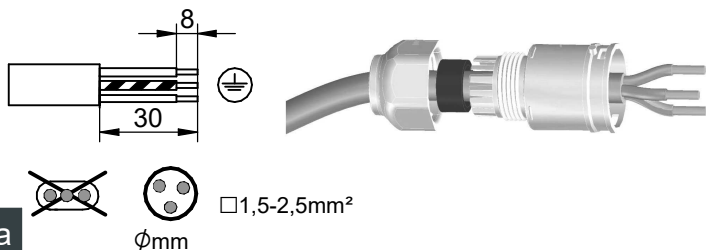


x 2



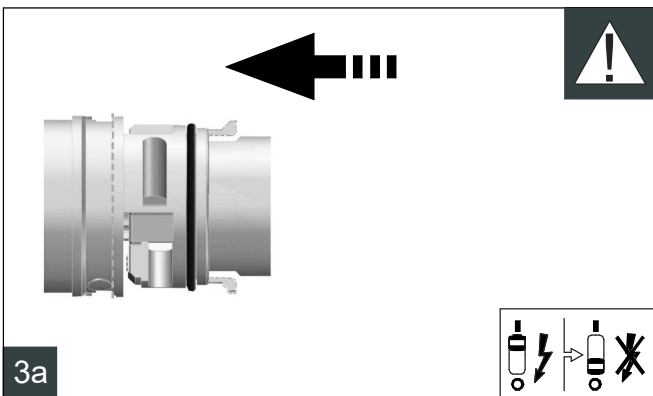
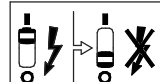
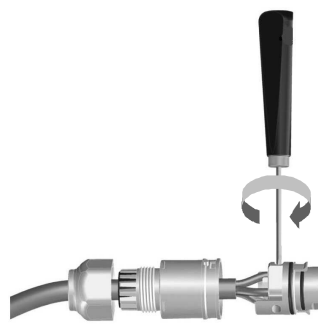
1

 Switch off the power supply  
before installation

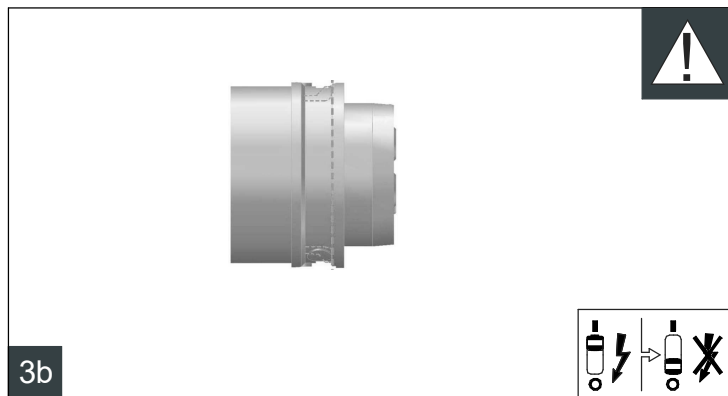


2a

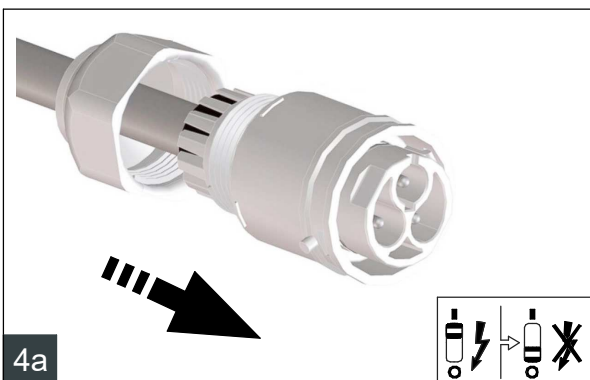
2b



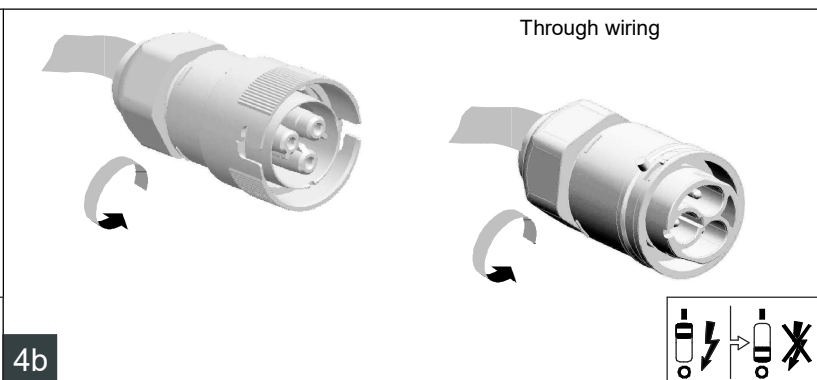
3a



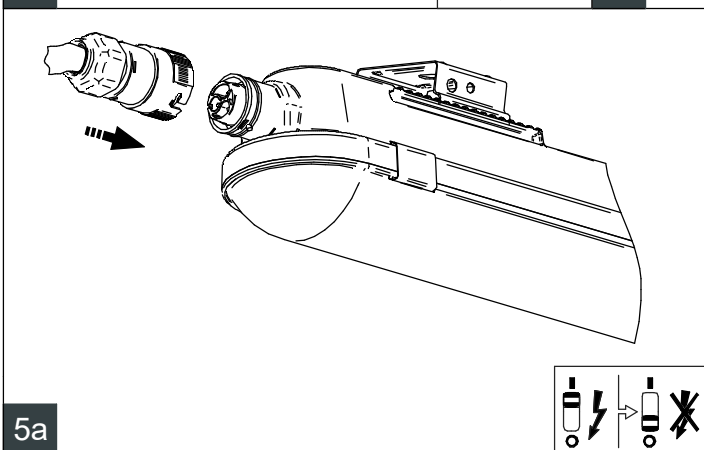
3b



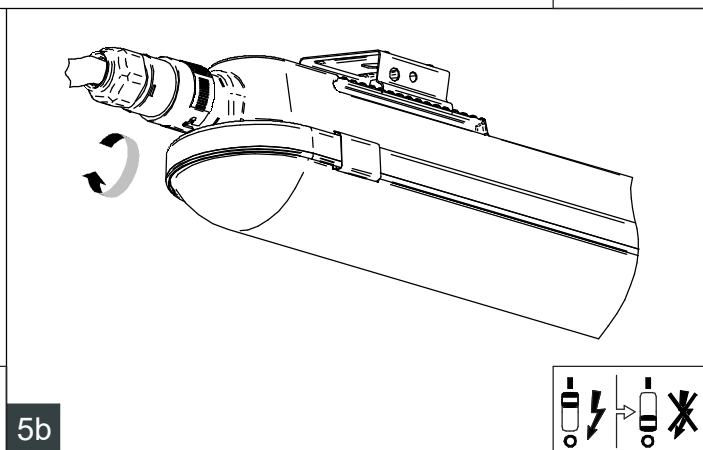
4a



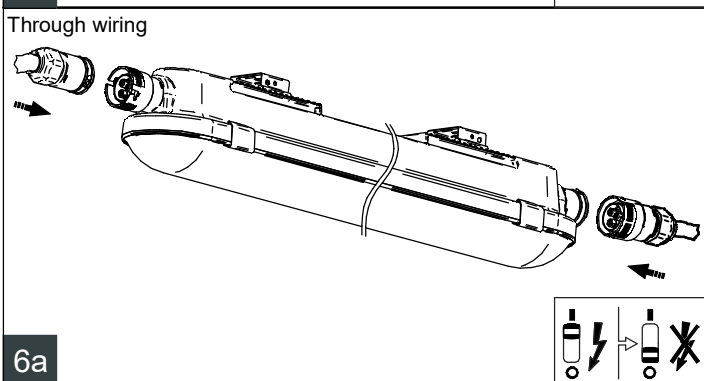
4b



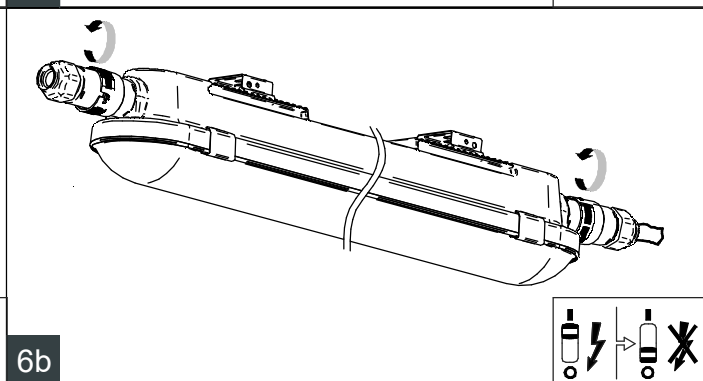
5a



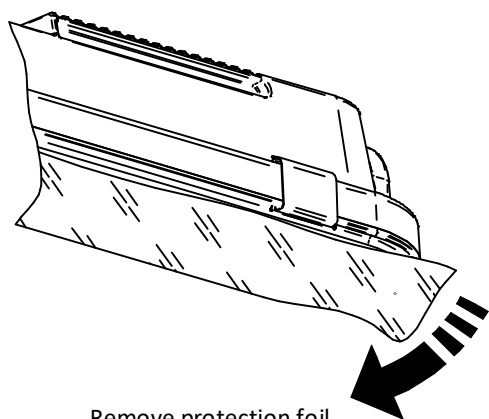
5b



6a

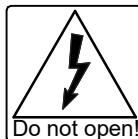


6b

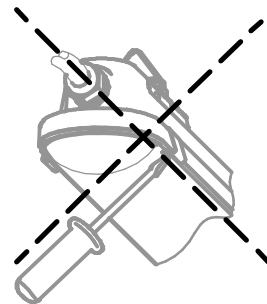
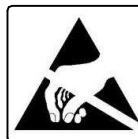


Remove protection foil

6

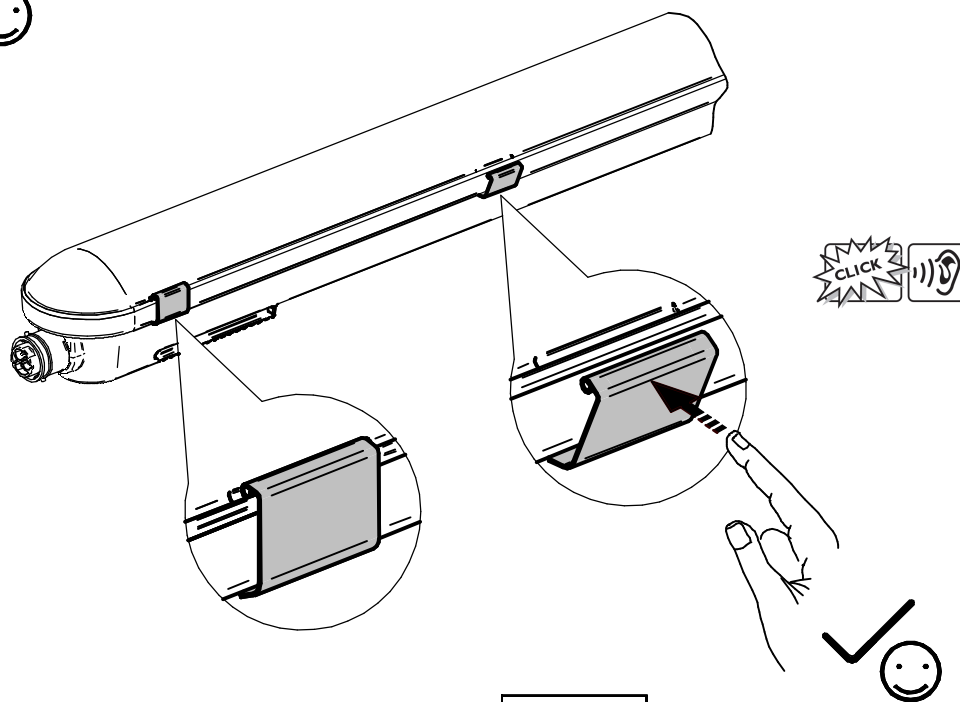
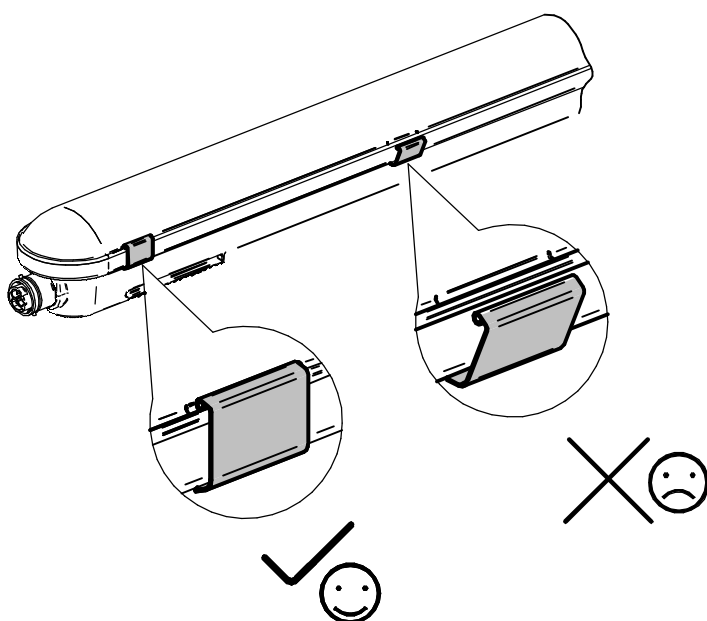


Do not open!



Do not touch electronic components!  
Electronic components may be under high voltage  
and/or  
electrostatic discharge/overshoot (ESD/EOS) may occur

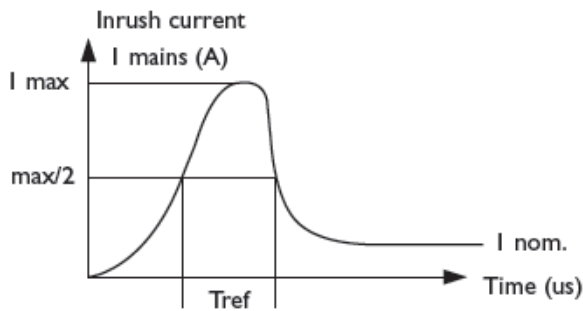
7



	Nr. of clips
L1200	10
L1500	12



8



	LED40S	LED60S
I <sub>peak</sub> [A]	12	29
T <sub>width</sub> [μs]	30	305
MCB - Rating	Max. Nr of products	
MCB 10A type B [max.]	25	8
MCB 13A type B [max.]	32	11
MCB 16A type B [max.]	40	13
MCB 20A type B [max.]	50	16
MCB 25A type B [max.]	62	20
MCB 10A type C [max.]	42	14
MCB 13A type C [max.]	54	18
MCB 16A type C [max.]	68	22
MCB 20A type C [max.]	83	27
MCB 25A type C [max.]	104	34

## Maintenance instructions

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

- \* Do not touch electronic components!  
Electronic components may be under high voltage.
- \* Do not stare into LED light beam.
- \* 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 contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person
- \* Above average concentraion of sulfur effects the useful lifetime of the product.  
E.g: Light color changes from white to blue. Typically in chicken & pig farms.

