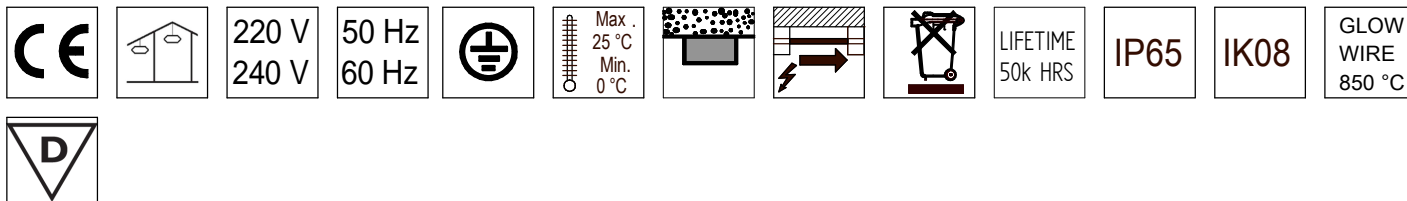
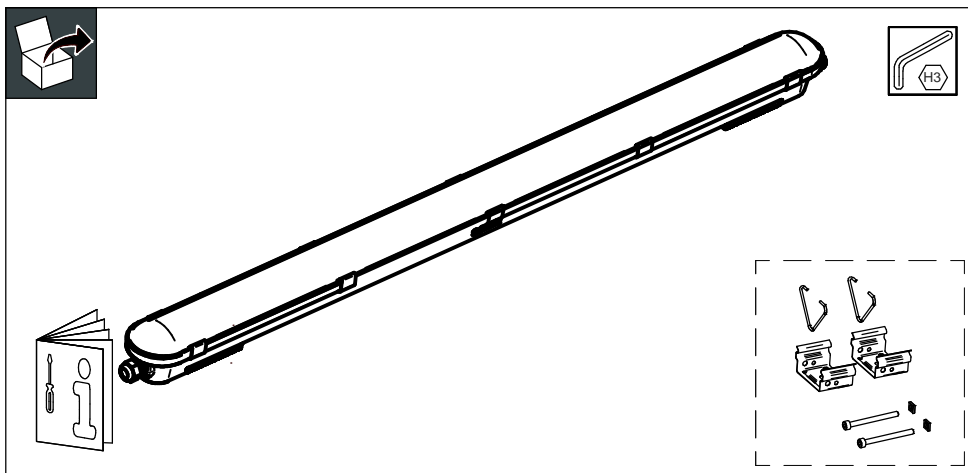


PHILIPS

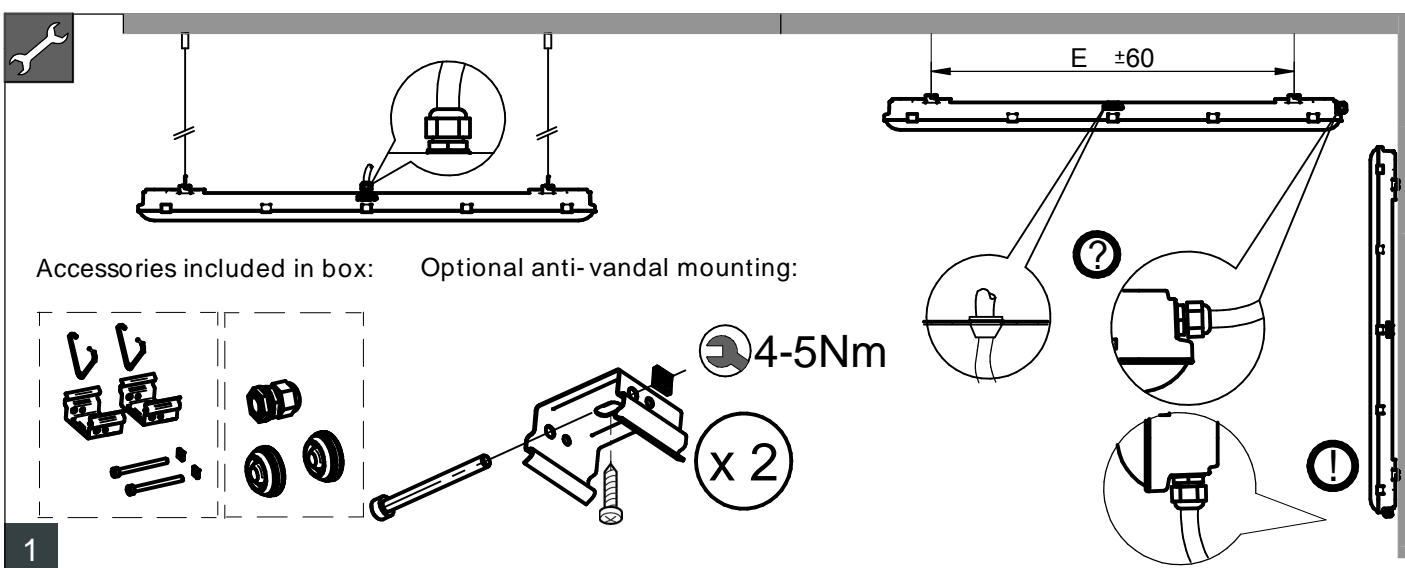
Coreline Waterproof Emergency Light

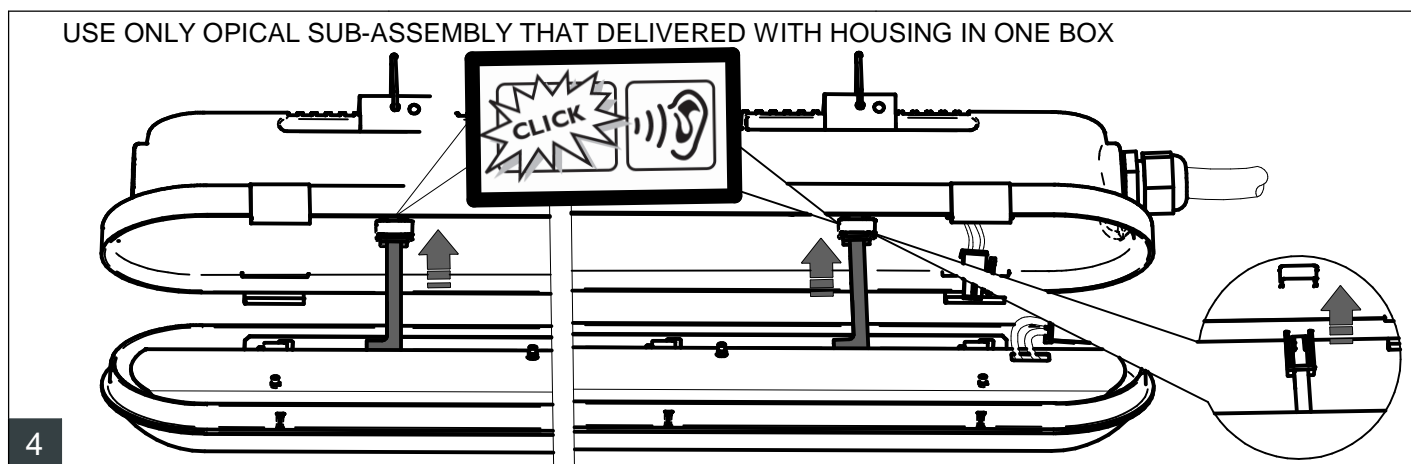
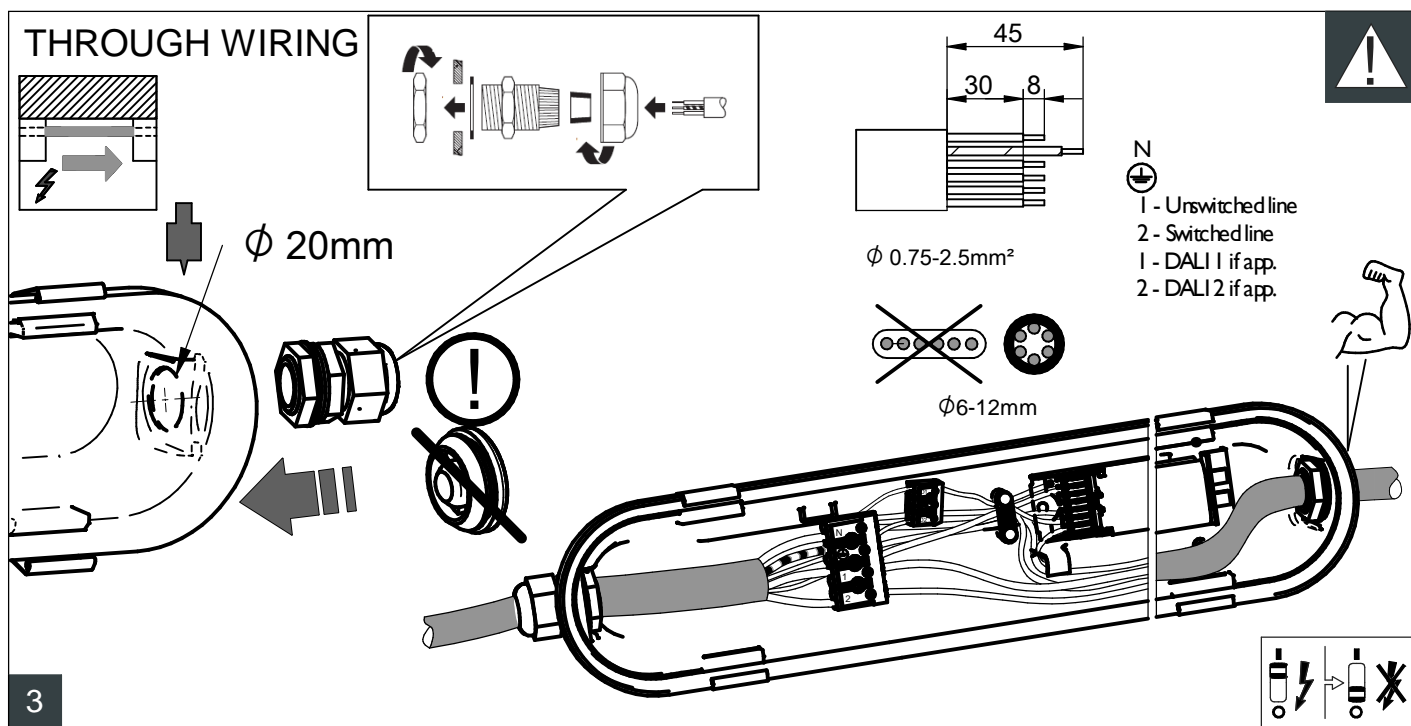
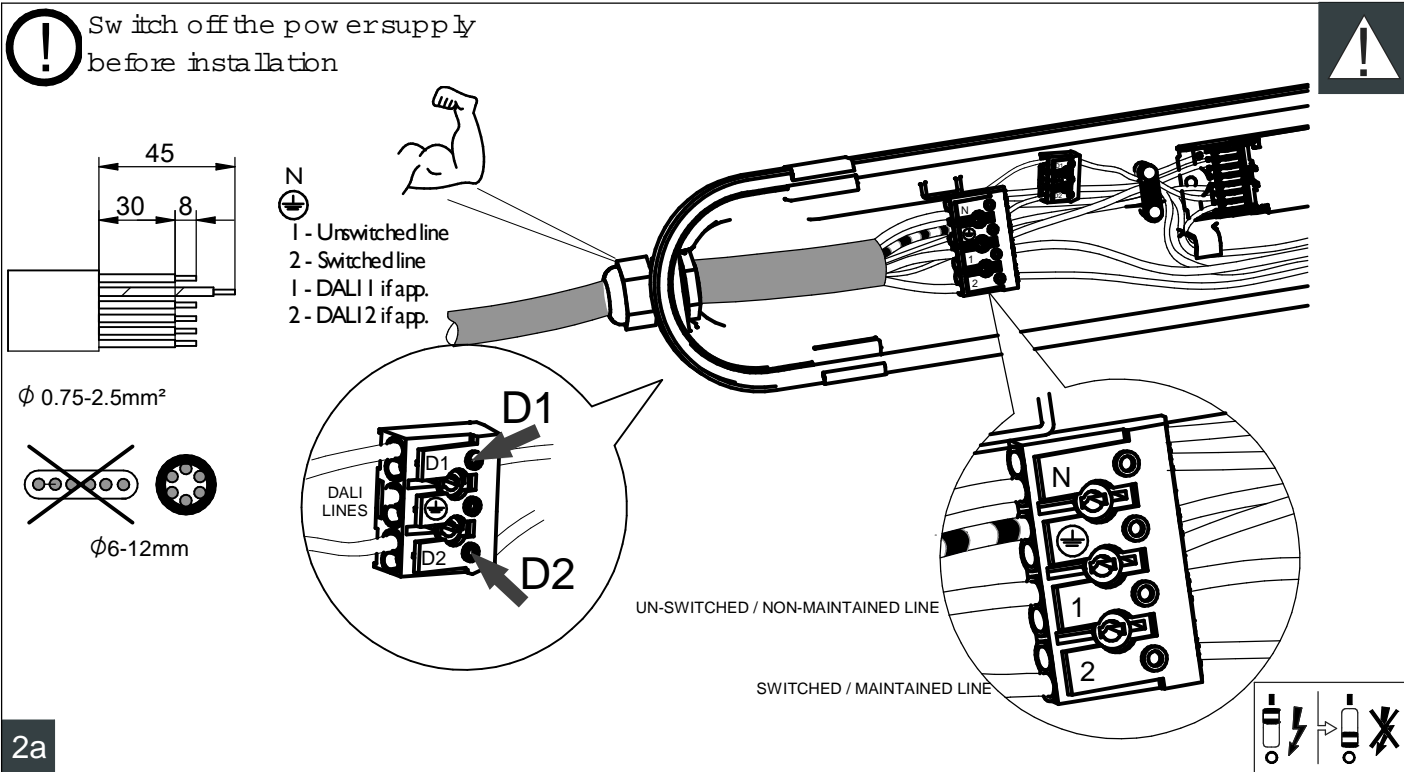
WT120C EL

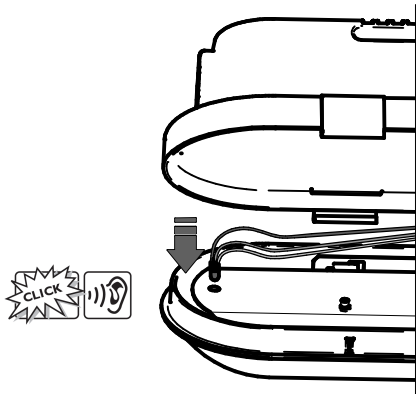


	System Power(W)		System light output (Lm)	System light output EL mode (Lm)	Color temperature (K)
WT120C LED22S/840 PSD L1200 EL3	22,5	2,5	2200	300	4000
WT120C LED40S/840 PSD L1200 EL3	32,5	2,5	4000	300	4000
WT120C LED34S/840 PSD L1500 EL3	28,5	2,7	3400	300	4000
WT120C LED60S/840 PSD L1500 EL3	57	2,7	6000	300	4000

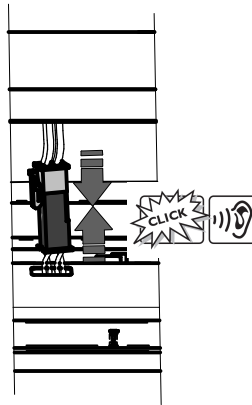
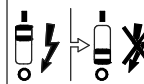
Type	Dimension (mm)						Nr. of clips
	A	B	C	D	E	F	
W T120C LED 22S L1200	82	1250	87	38	960	96	10
W T120C LED 40S L1200							
W T120C LED 34S L1500		1530			1213		12
W T120C LED 60S L1500							



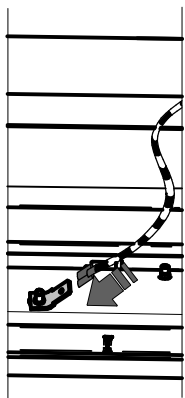
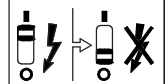
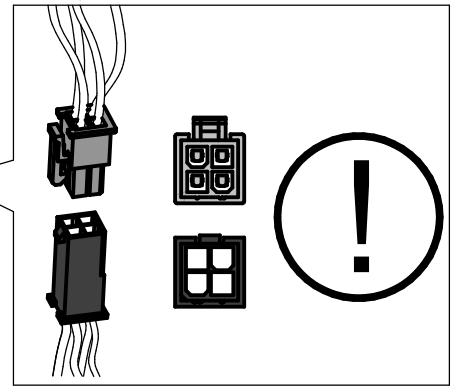




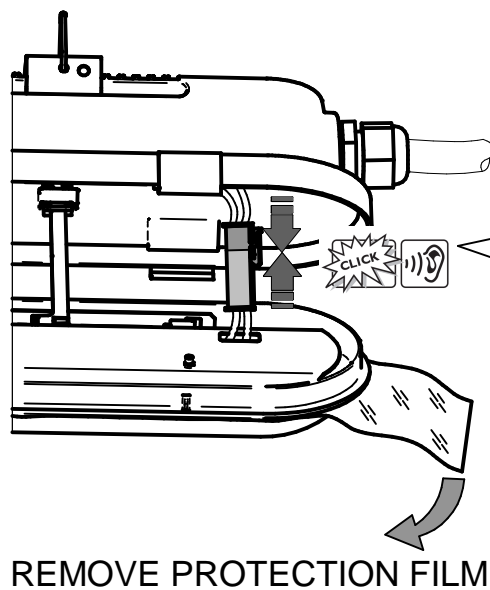
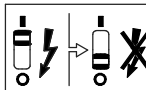
5a



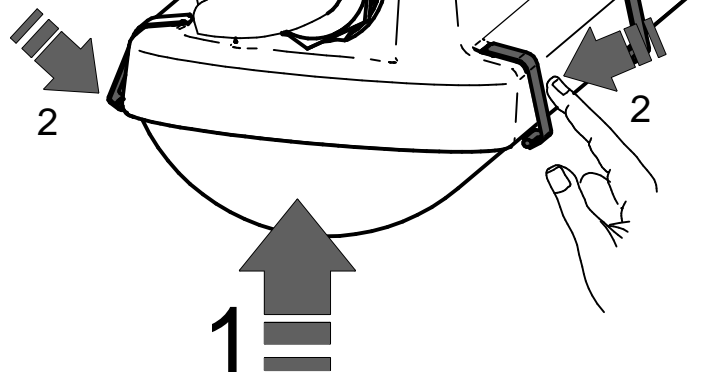
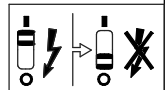
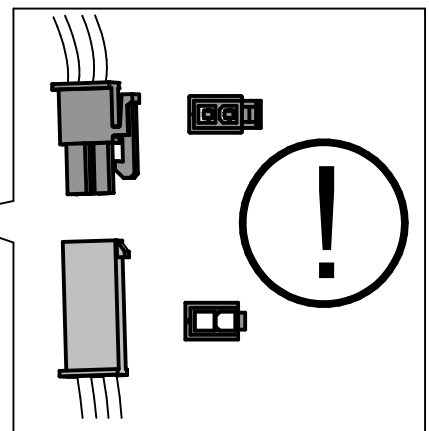
5b



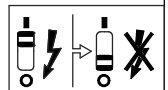
5c



5d



6



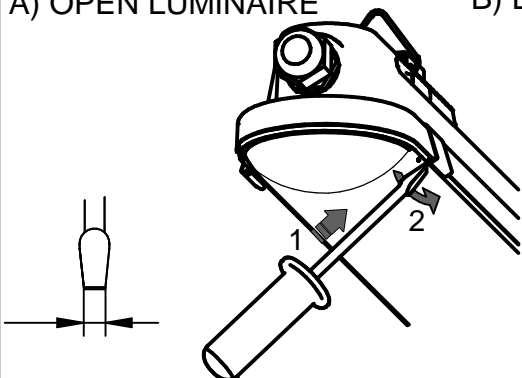
SERVICE: (DRIVER / BATTERY REPLACEMENT)

The batteries have a life time expectancy of 4 years.

Light source (LED) is not replaceable.

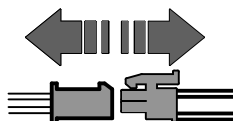


A) OPEN LUMINAIRE

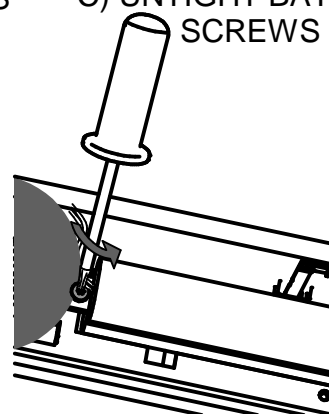


MAXIMAL SCREWDRIVER SIZE: 8MM

B) DECOUPLE BATTERY WIRES



C) UNTIGHT BATTERY SCREWS

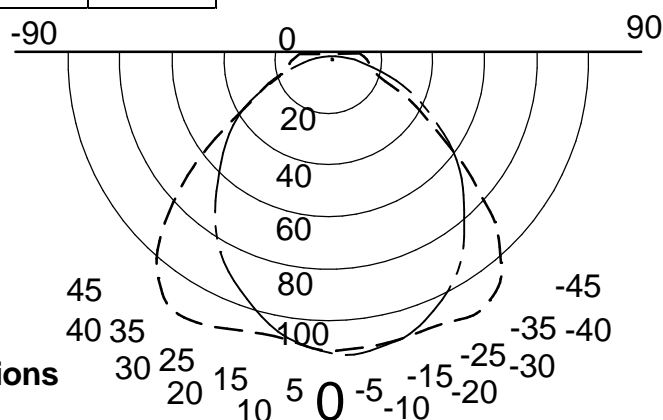
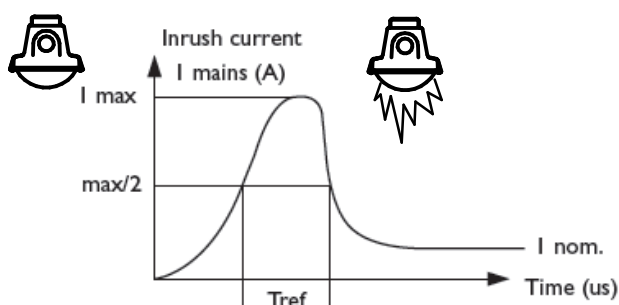


	LED22S	LED34S	LED40S	LED60S
I _{peak} [A]	21	21	21	21
T _{width} [μs]	280	280	280	280
	Max. Nr of products			
Drivers / MCB 16A type B [max.]	24	24	24	24
Drivers / MCB 10A type B [max.]	15	15	15	15
Drivers / MCB 16A type C [max.]	40	40	40	40
Drivers / MCB 10A type C [max.]	24	24	24	24

LIGHT INTENSITY DISTRIBUTION CURVES EMERGENCY MODE

--- C 0-180 PLANE

- - - C 90-270 PLANE



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.
- * Above average concentration of sulfur effects the useful lifetime of the product.
E.g: Light color changes from white to blue. Typically in chicken & pig farms.
- * Periodic tests should be performed according to EN 50172:2004, clause 7.2.3 and 7.2.4.
monthly, switch on in the emergency mode by simulation of a failure of the supply to the normal lighting for a period sufficient to ensure that each lamp is illuminated.
Once a year a full discharge cycle of at least 1 hr or 3 hrs (depending on product installed) should be performed.



