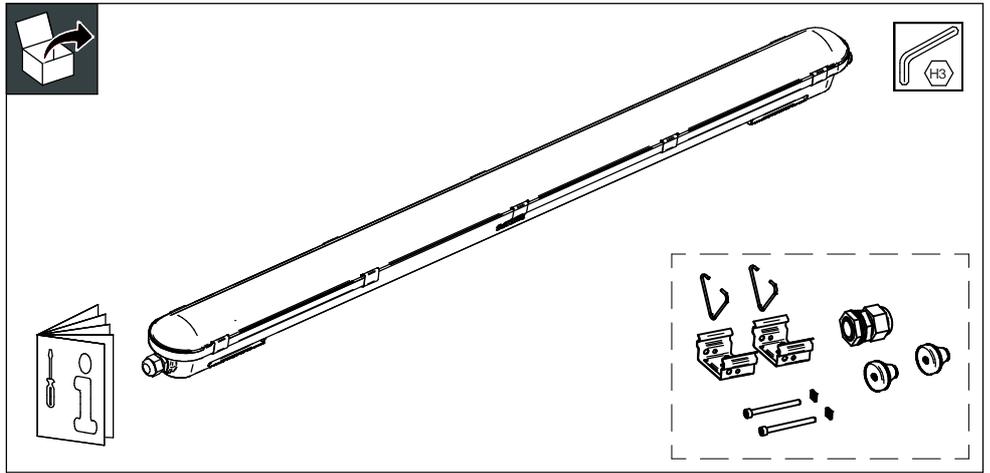


PHILIPS

Coreline
Waterproof

WT120C



220 V
240 V

50 Hz
60 Hz



Max. 35 °C
Min. -20 °C



LIFETIME
50k HRS



IP65

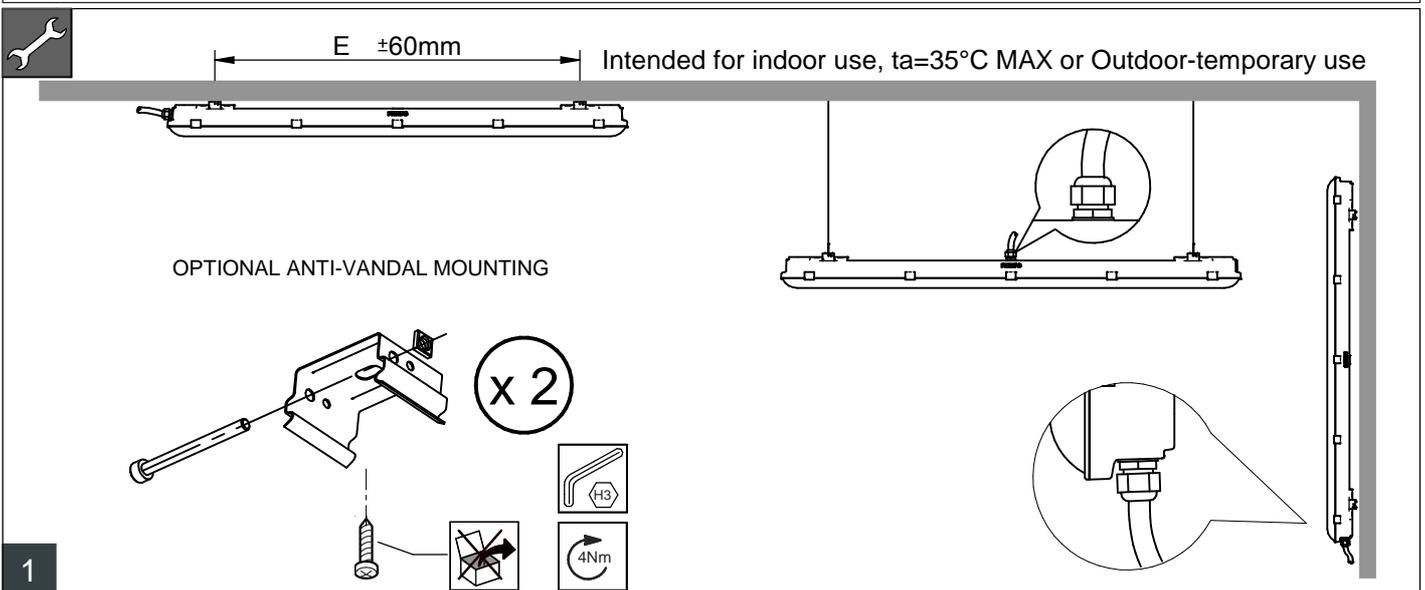
IK08

GLOW
WIRE
850 °C



	System Power(W)	kg	System light output (Lm)	Color temperature (K)
WT120C LED18S/840 PSU L600	17,8	0,93	1800	4000
WT120C LED22S/840 PSU L1200	22	1,53	2200	4000
WT120C LED40S/840 PSU L1200	35,5	1,53	4000	4000
WT120C LED34S/840 PSU L1500	28,5	1,82	3400	4000
WT120C LED60S/840 PSU L1500	57	1,82	6000	4000

Type	Dimension (mm)						Nr. of clips
	A	B	C	D	E	F	
WT120C LED 18S L600	82	661	87	38	388	96	6
WT120C LED 22S L1200		1250			960		10
WT120C LED 40S L1200		1530			1213		12
WT120C LED 34S L1500							
WT120C LED 60S L1500							



! Switch off the power supply before installation

45
30 8

2

□ 0,75-2,5mm²
∅ 5-10mm

THROUGH WIRING

∅ 20mm

3a

3b

CLICK

4

USE ONLY OPTICAL SUB-ASSEMBLY THAT DELIVERED WITH HOUSING IN ONE BOX!

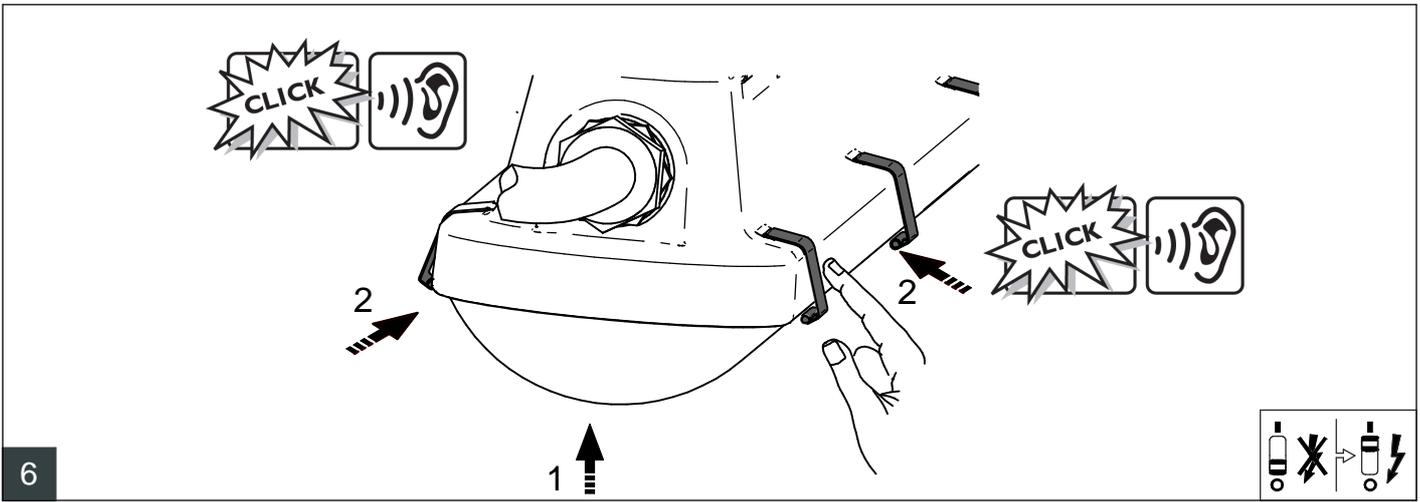
5a

CLICK

5b

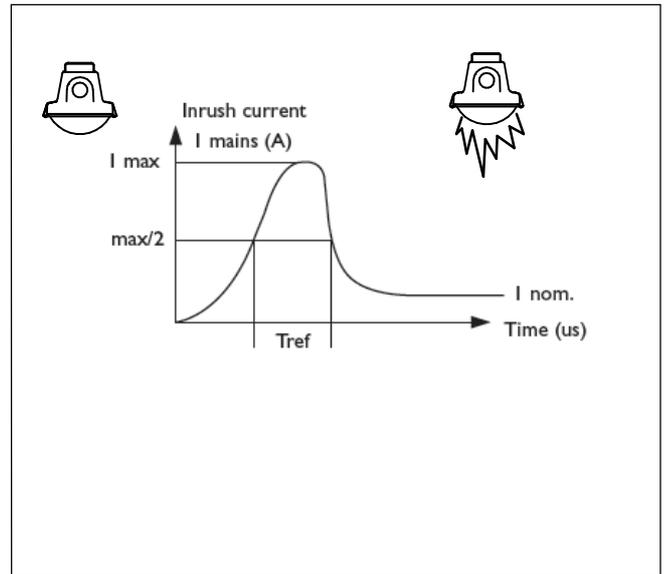
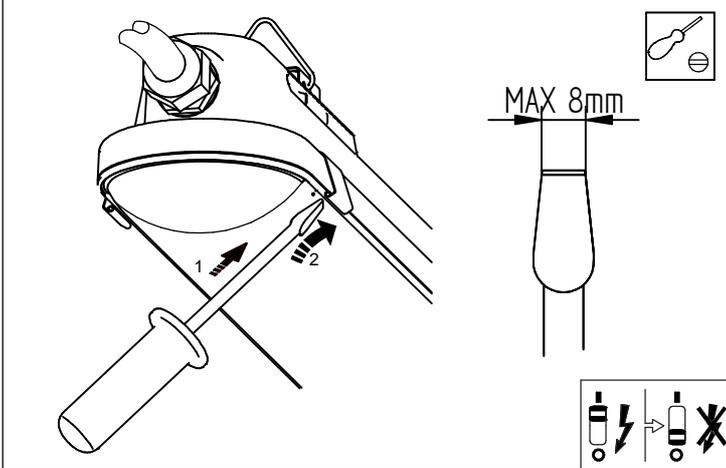
Remove protection foil

6



SERVICE (DRIVER REPLACEMENT)

Light source (LED) is not replaceable.



	LED 18S	LED 22S	LED 34S	LED 40S	LED 60S
Peak [A]	8	8	17,8	8	8
Width [μs]	60	60	282	60	60
Max. N. r of products					
Drivers / MCB 16A type B [m ax.]	24	24	24	24	24
Drivers / MCB 10A type B [m ax.]	15	15	15	15	15
Drivers / MCB 16A type C [m ax.]	40	40	40	40	40
Drivers / MCB 10A type C [m ax.]	24	24	24	24	24

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 concentraion of sulfur effects the useful lifetime of the product.
E.g: Light color changes from white to blue. Typically in chicken & pig farms.

