

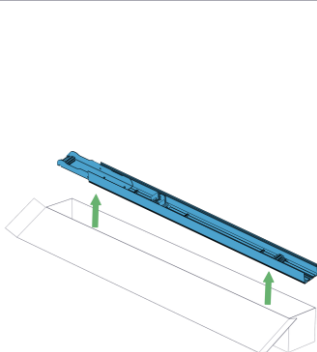
SEAGULL 1.5

INSTALLATION GUIDE

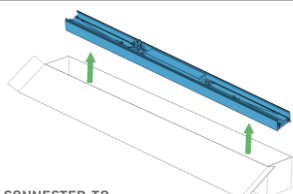
READ THE INSTRUCTIONS CAREFULLY BEFORE STARTING

INSIDE THE BOXES

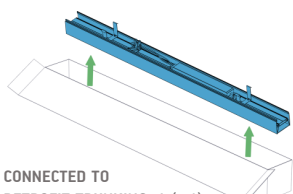
NEEDED FOR



TRUNKING RAIL

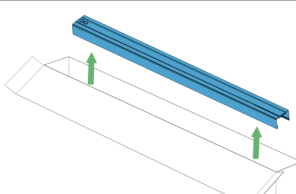


CONNECTED TO SEAGULL TRUNKING 1 (p.3)

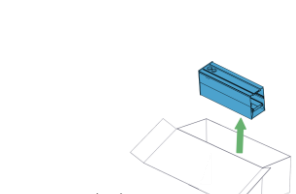


CONNECTED TO RETROFIT TRUNKING 1 (p.4)

LIGHT MODULE

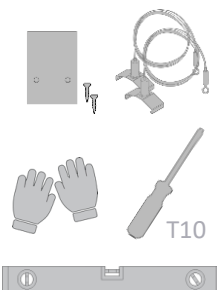


OPTION 1 (p.5)

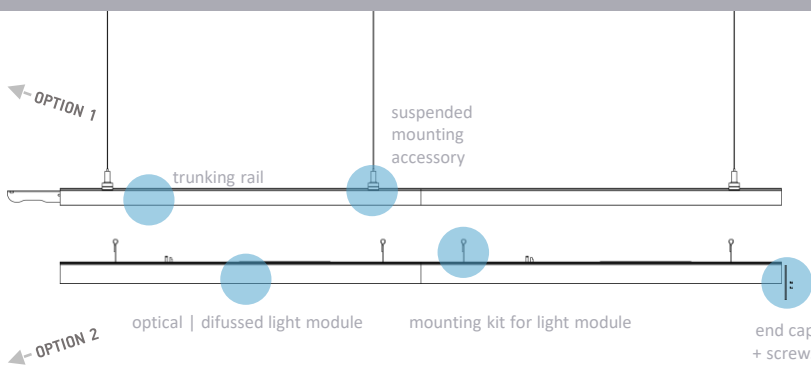
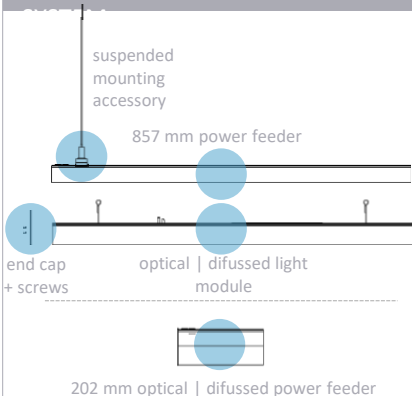


OPTION 2 (p.6)

POWER FEEDER



LINEAR TRUNKING LED LIGHTING



TRUNKING RAIL DIMENSIONS

L, mm	W, mm	H, mm
857 2571 4285	57.5	40.0

LIGHT MODULE DIMENSIONS

LIGHT MODULE	L, mm	W, mm	H, mm
Optical	857 1714	57.5	41.5
Difussed	857 1714	57.5	51.5

POWER FEEDER DIMENSIONS

FEEDER	L, mm	W, mm	H, mm
Optical	202	57.5	75.5
Difussed	202	57.5	85.5
Universal (trunking only)	857	57.5	40

WARNING

! Turn power off before inspection, installation or removal.

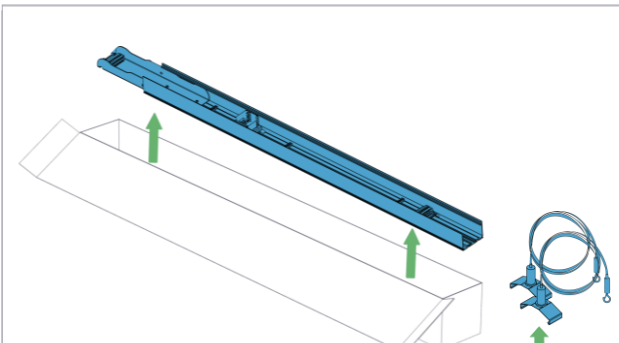
- Installation should be performed only by qualified electrician.
- Properly ground electrical enclosure.
- Perform installation in dry location only.
- Luminaire may fall down if not installed properly.
- Avoid direct eye exposure to the light source while it is on.
- For indoor use only.
- Do not operate luminaire with damaged parts.
- The manufacturer shall not be liable for any damage resulting from inappropriate modifications to the luminaire or faulty installation.

If you have any questions, contact the manufacturer.

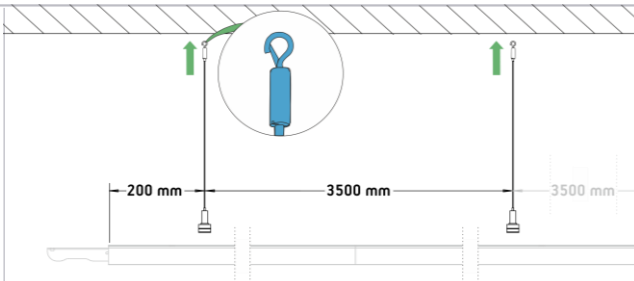
SEAGULL 1.5

INSTALLATION GUIDE

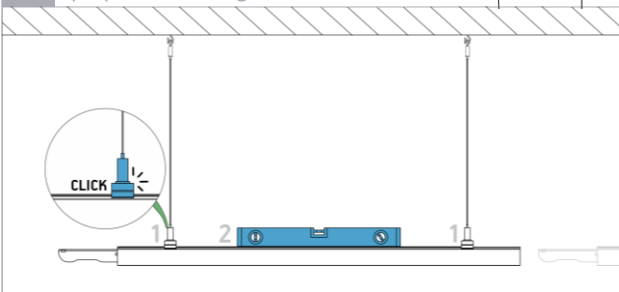
1. TRUNKING



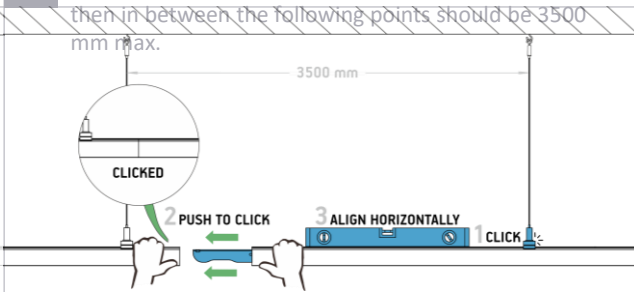
1 Take the trunking rail out of the box and prepare mounting accessories.



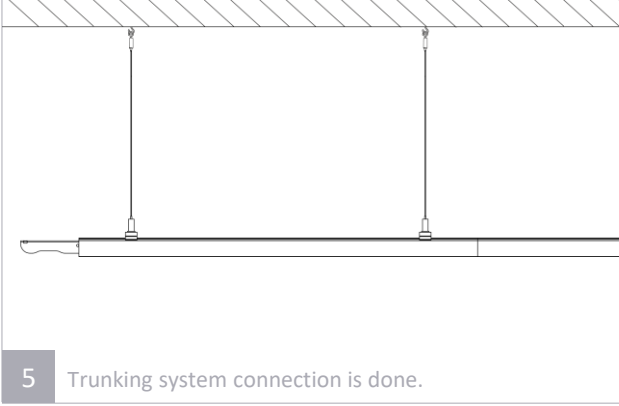
2 Fix the mounting hook into place and adjust the length of the suspension cord. Distance point should be around 200 mm, then in between the following points should be 3500 mm max.



3 Click the 1st trunking rail into mounting clips. Use spirit level to define horizontal alignment.



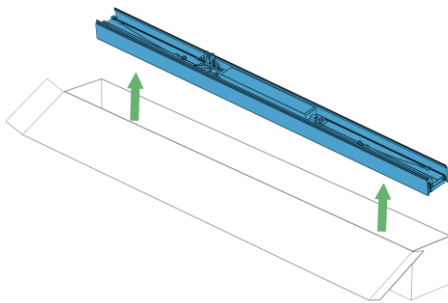
4 Take another trunking rail, click it into the mounting clip. Then connect trunking trails by pushing them to click. Align horizontally.



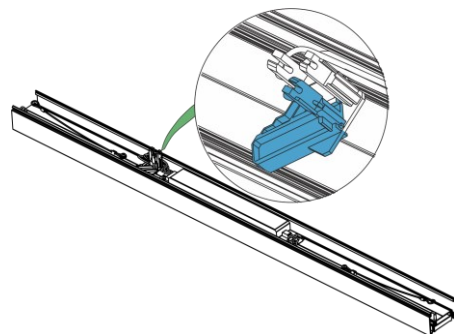
5 Trunking system connection is done.

SEAGULL 1.5 INSTALLATION GUIDE

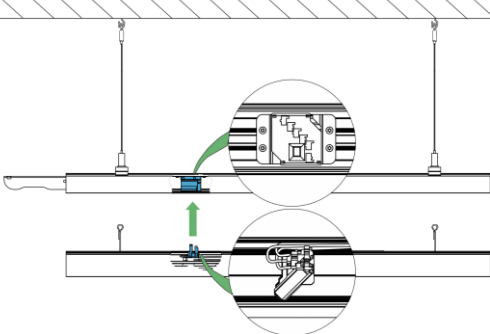
2.1. LIGHT MODULE CONNECTED TO SEAGULL TRUNKING



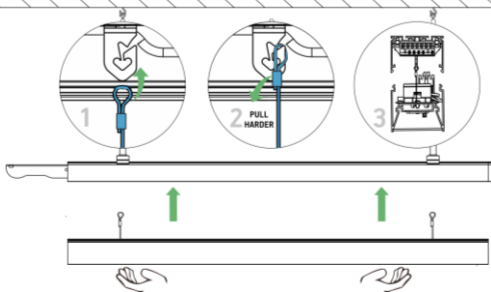
1 Take the module out of the box.



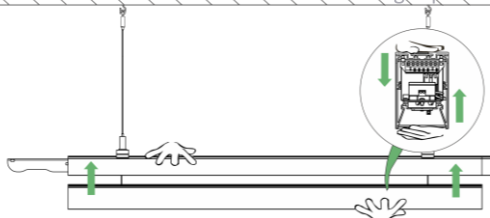
2 Slide knob to select phase L1 | L2 | L3 | L4 | L5 (modules can come with 3 or 5 phases).



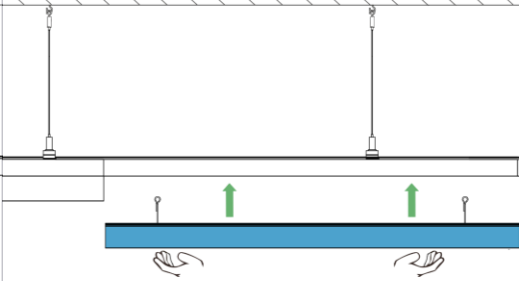
3 Before clicking the module into trunking rail, make sure male and female connectors are in the right position.




4 Fasten safety cable of the light module to the hook of the trunking profile (how to unfasten - see below)



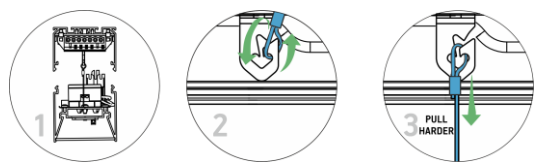
5 Click the module into trunking rail by holding module with one hand and trunking rail with another.



6 Click in all the light modules and blackouts (if any) according to the previous steps.



7 Light modules connection is done.

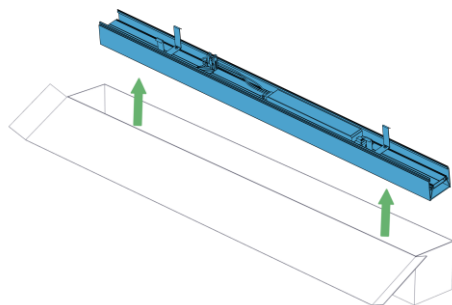


In case you need to unfasten cable from the hook, turn the loop up and pull harder.

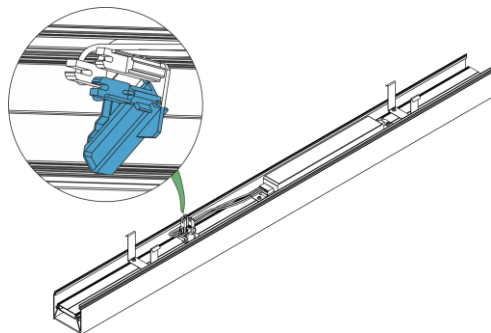
SEAGULL 1.5 INSTALLATION GUIDE

2.2. LIGHT MODULE CONNECTED TO OTHER TRUNKING (e.g. VECO | SITECO | LUDWIG |

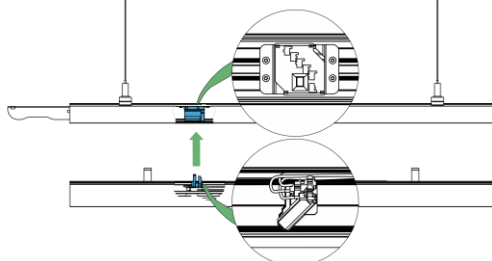
NORTON)



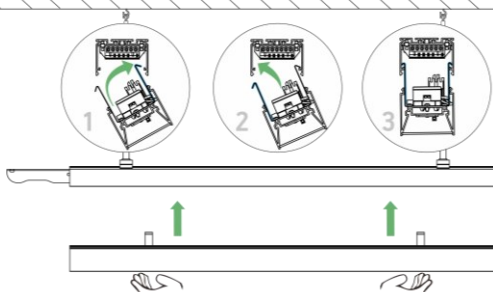
1 Take the module out of the box.



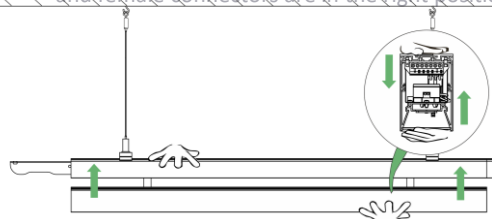
2 Slide knob to select phase L1 | L2 | L3 | L4 | L5 (modules can come with 3 or 5 phases).



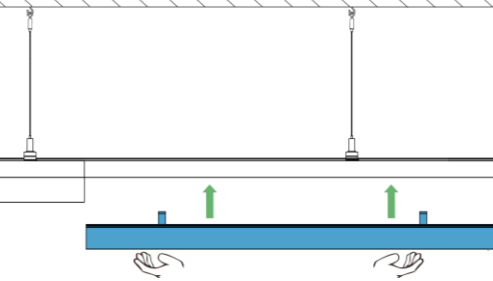
3 Before clicking the module into trunking rail, make sure male and female connectors are in the right position.



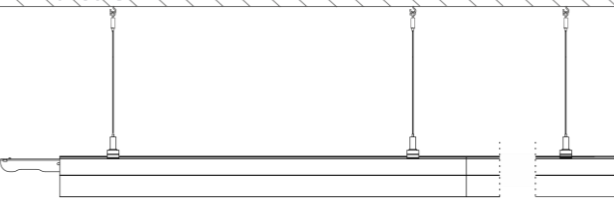
4 Rotate the module to hang the further safety springs on the trunking rail. Then rotate the module back to hang the rest safety springs on the trunking rail.



5 Click the module into trunking rail by holding module with one hand and trunking rail with another.



6 Click in all the light modules and blackouts (if any) according to the previous steps.

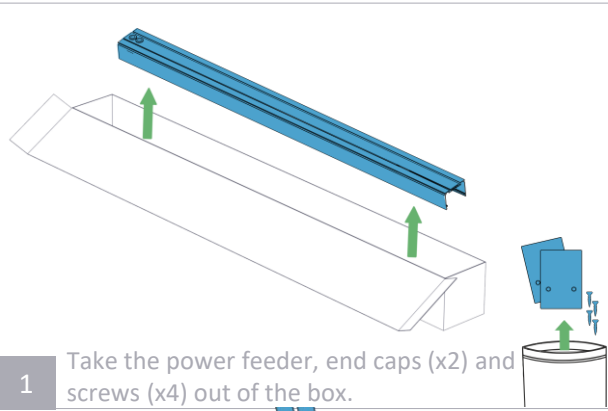


7 Light modules connection is done.

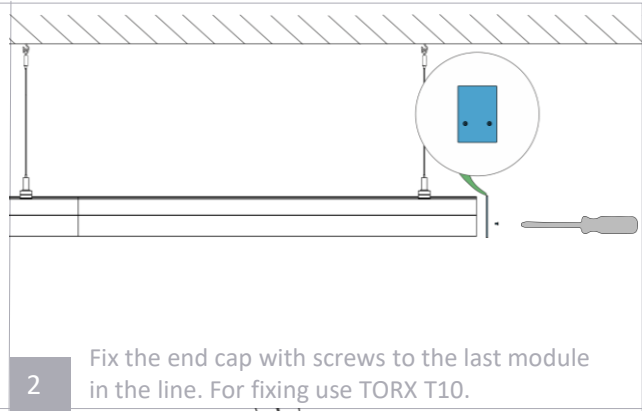
SEAGULL 1.5 INSTALLATION GUIDE

3. CONNECTING FEEDER

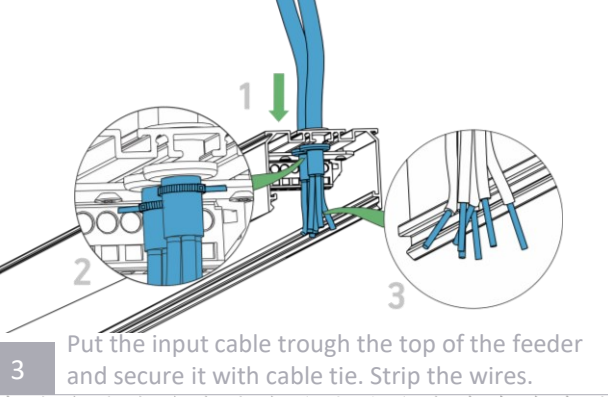
3.1. 857 MM POWER FEEDER (TRUNKING ONLY)



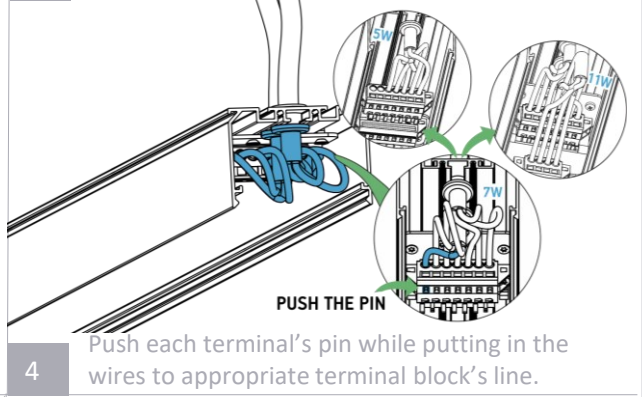
1 Take the power feeder, end caps (x2) and screws (x4) out of the box.



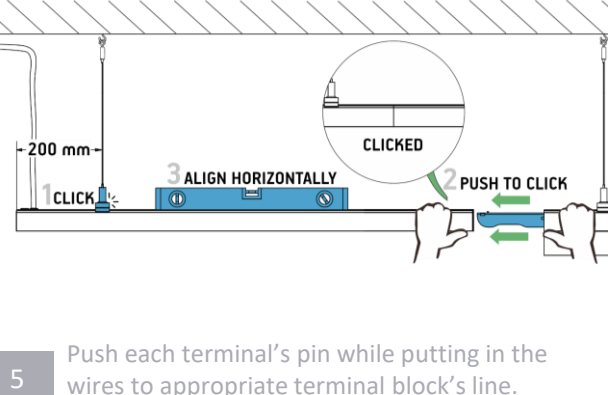
2 Fix the end cap with screws to the last module in the line. For fixing use TORX T10.



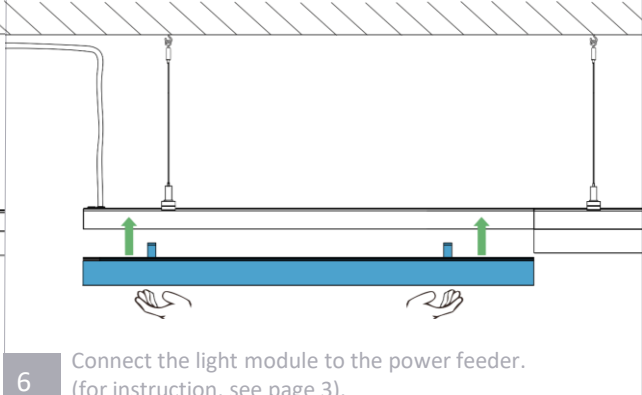
3 Put the input cable trough the top of the feeder and secure it with cable tie. Strip the wires.



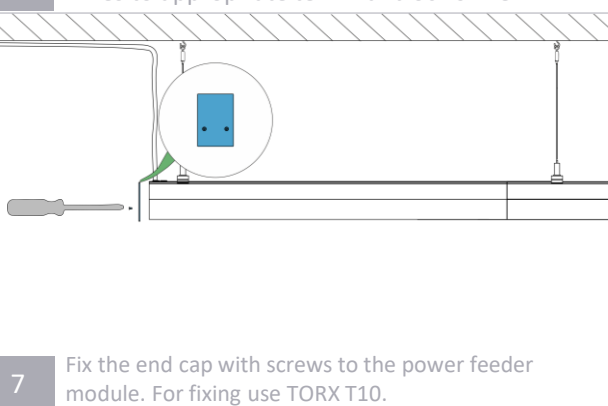
4 Push each terminal's pin while putting in the wires to appropriate terminal block's line.



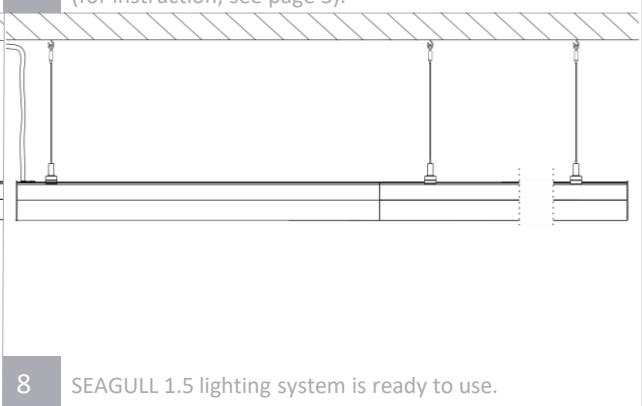
5 Push each terminal's pin while putting in the wires to appropriate terminal block's line.



6 Connect the light module to the power feeder. (for instruction, see page 3).



7 Fix the end cap with screws to the power feeder module. For fixing use TORX T10.

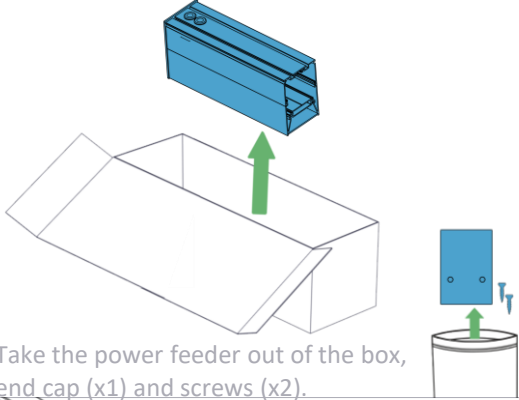


8 SEAGULL 1.5 lighting system is ready to use.

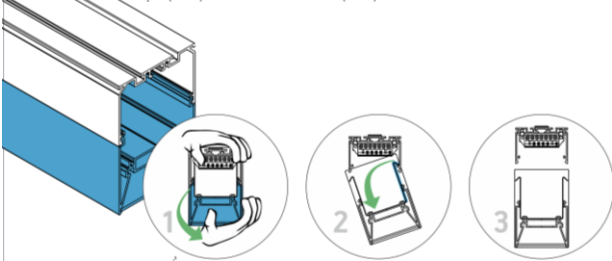
SEAGULL 1.5 INSTALLATION GUIDE

3. CONNECTING FEEDER

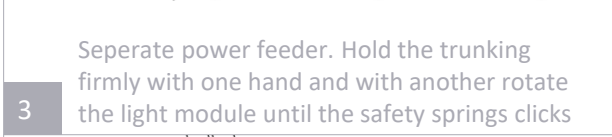
3.2. 202 MM POWER FEEDER



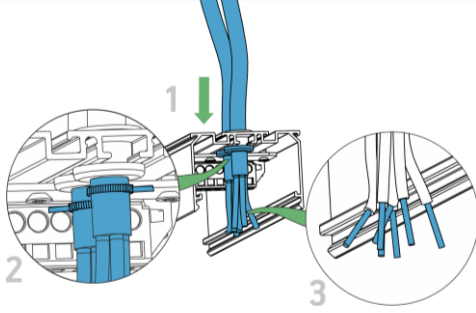
1 Take the power feeder out of the box, end cap (x1) and screws (x2).



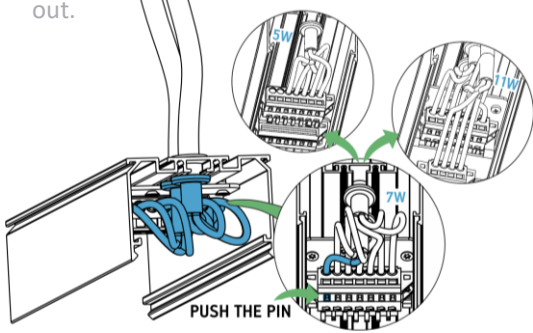
2 Fix the end cap with screws to the last module in the line. For fixing use TORX T10.



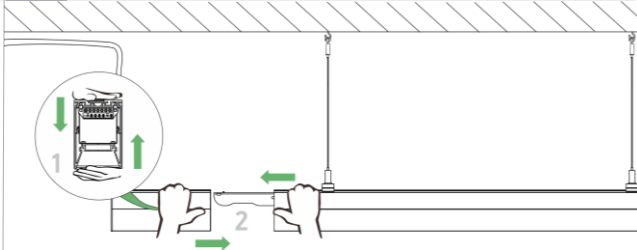
3 Separate power feeder. Hold the trunking firmly with one hand and with another rotate the light module until the safety springs click out.




4 Put the input cable through the top of the feeder and secure it with cable tie. Strip the wires.



5 Push each terminal's pin while putting in the wires to appropriate terminal block's line.



6 Join the power feeder. Then connect the joined power feeder with the trunking system (hands on the top) by pushing each other until it clicks.



7 SEAGULL 1.5 lighting system is ready to use.

QUANTITY OF LUMINAIRES PER CIRCUIT BREAKER

POWER, W	LUMINAIRE QTY PER 16A TYPE C CIRCUIT BREAKER	LUMINAIRE QTY PER 25A TYPE C CIRCUIT BREAKER
20	70	100
42	38	57
65	35	42
82	27	39
100	25	37
115	25	37