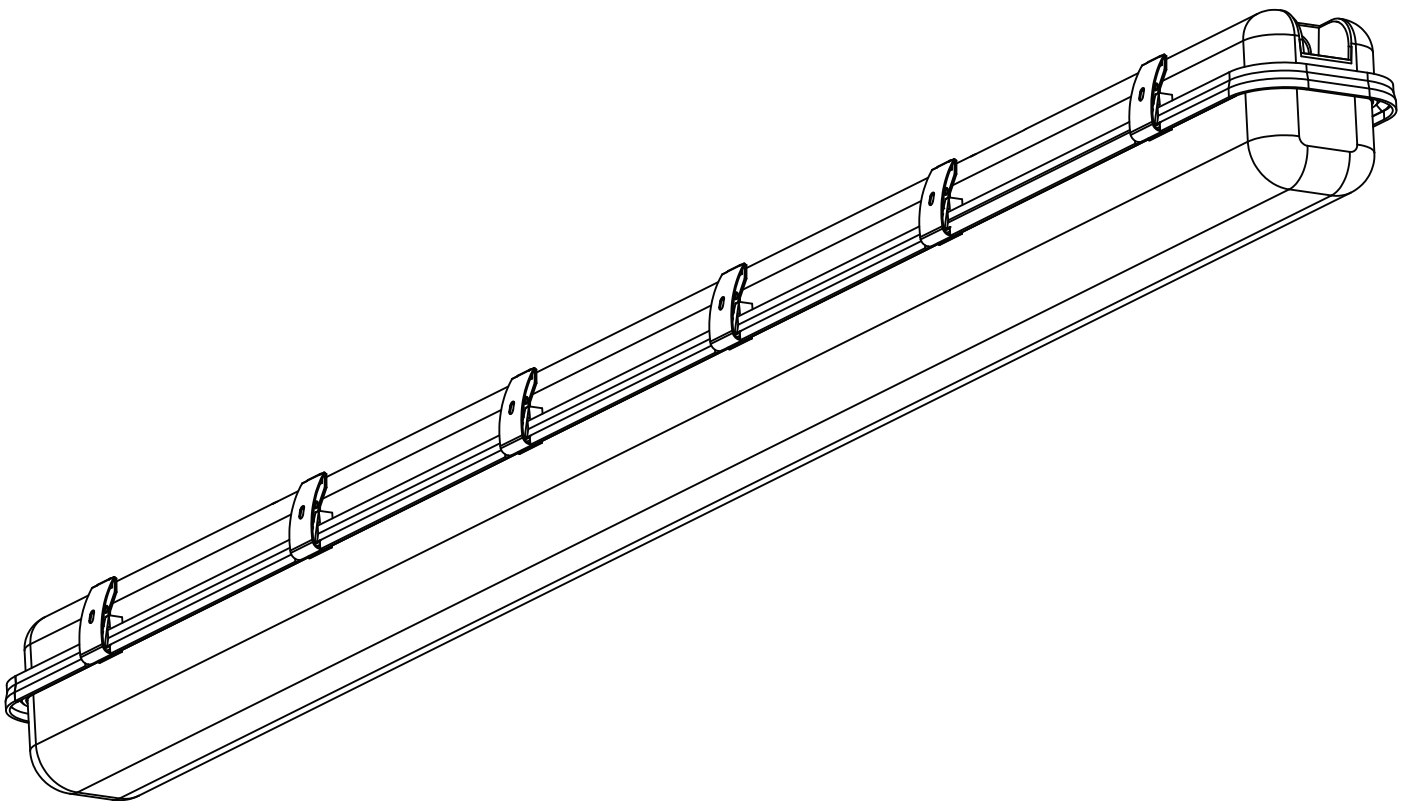
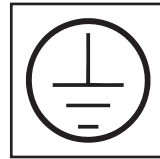
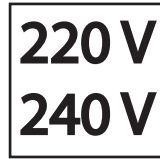


VIZULO Stone Classic LED luminaire

Monteringsanvisning Mounting instruction Montāžas instrukcija Монтажная инструкция

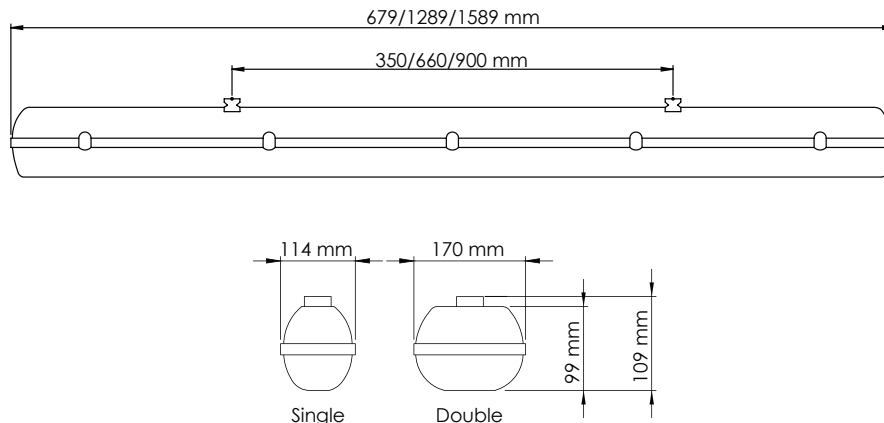


2019-01-24

SIA VIZULO
Laucu Lejas, Iecava, Latvia, LV-3913
www.vizulo.com

vizULO

Mått Izmēri Размеры Dimensions



Nettovikt Neto Svars Нetto Вес Netto Weight

Model number	Weight
STC □ □ □ □ □ 06S □ □ □ □ □	1.3 kg
STC □ □ □ □ □ 06D □ □ □ □ □	1.8 kg
STC □ □ □ □ □ 12S □ □ □ □ □	2.8 kg
STC □ □ □ □ □ 12D □ □ □ □ □	3.4 kg
STC □ □ □ □ □ 15S □ □ □ □ □	3.5 kg
STC □ □ □ □ □ 15D □ □ □ □ □	3.9 kg
STC F □ □ □ □ □ 15S □ □ □ □ □	4.1 kg
STC F □ □ □ □ □ 15S □ □ □ □ □	4.6 kg

Omgivningstemperaturområde Vides temperatūras diapazons Диапазон рабочих температур Ambient temperature range

Model number	Temperature range
STC L ...	-15 ... +35°C
STC M ...	-25 ... +35°C
STC H ...	-25 ... +50°C
STC F ...	-40 ... +40°C
STC E ...	0 ... +35°C



VARNING!

- Rör inte LED-modulerna!
- Placera inga verktyg eller andra föremål på LED-moduler!
- Om någon LED är fysiskt skadad (exempel visas nedan) är garantin ogiltig.

BRĪDINĀJUMS!

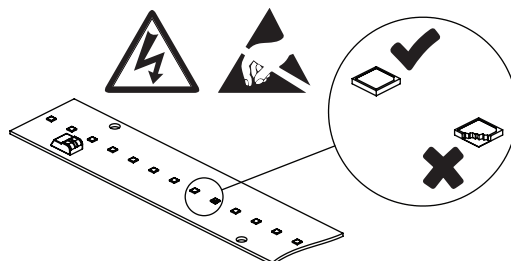
- Neaiztikt LED moduļus!
- Nenovietot instrumentus vai citus priekšmetus uz LED moduļiem!
- Mehānisku LED bojājumu gadījumā (skatīt piemēru zemāk) garantijas apmaiņa nav spēkā.

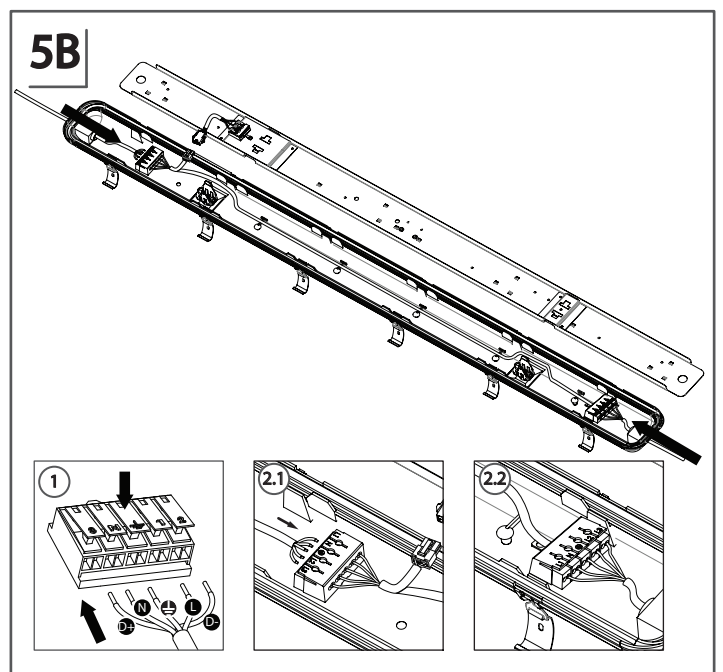
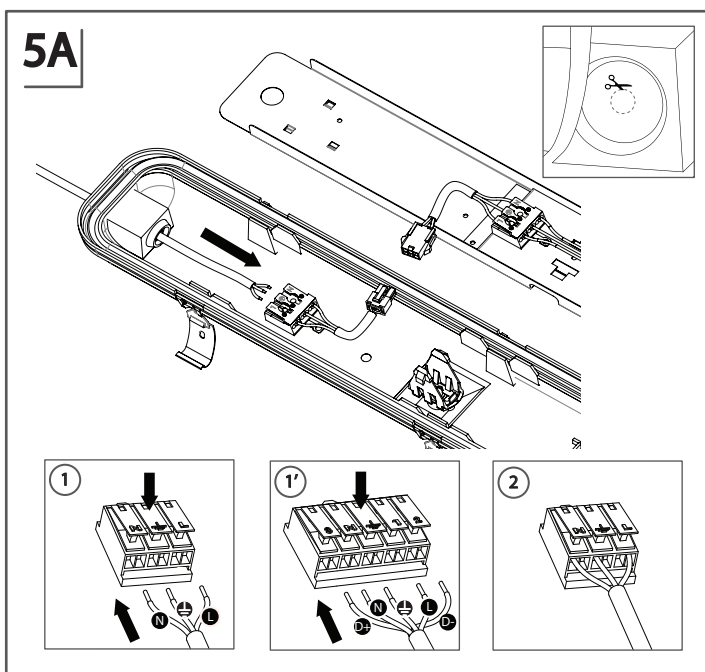
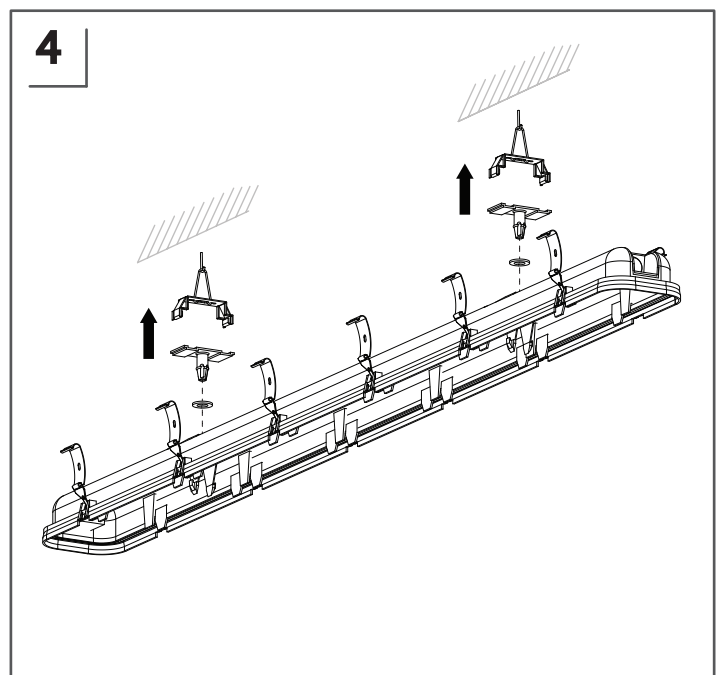
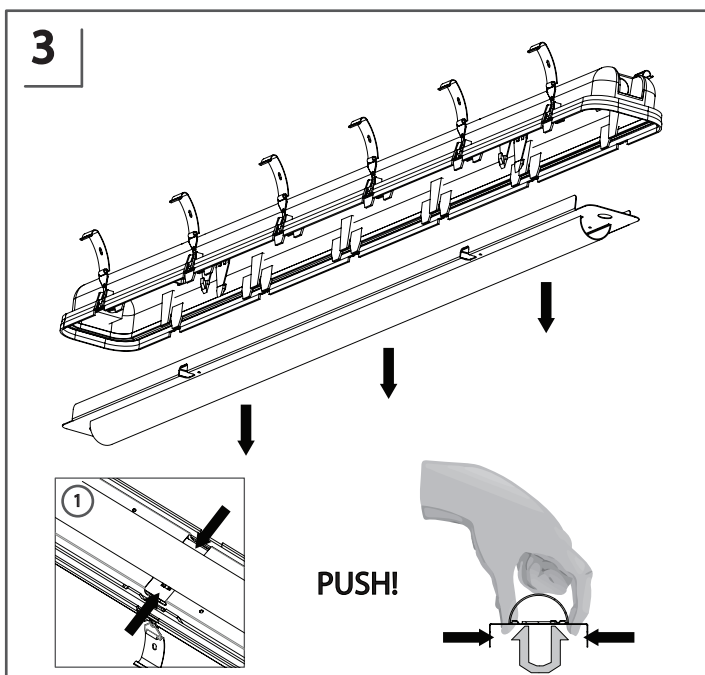
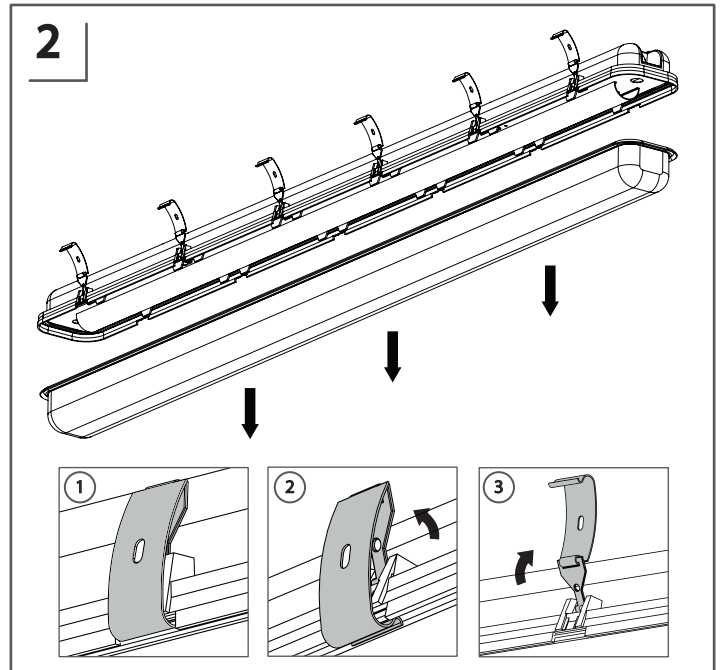
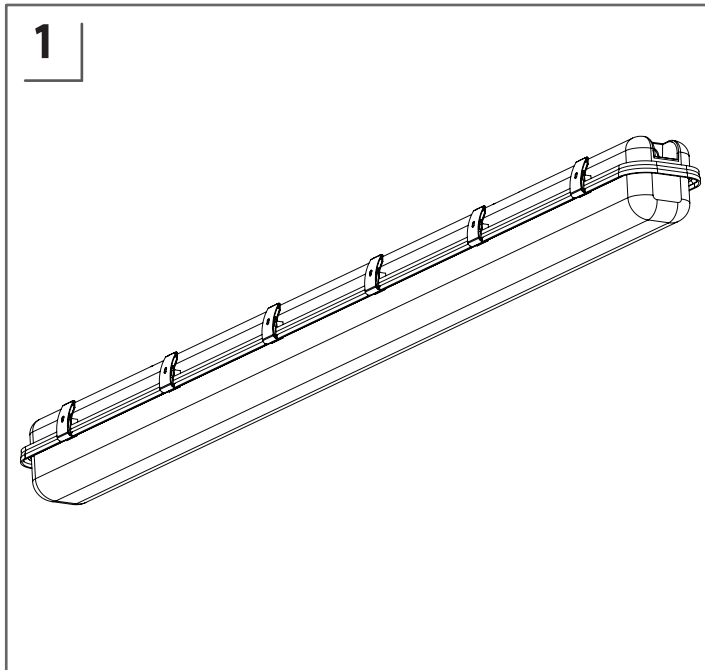
ВНИМАНИЕ!

- Не прикасаться к LED модулям!
- Не ставить на LED модули инструменты или другие предметы!
- В случае механических повреждений LED (см. ниже) гарантийный обмен не осуществляется.

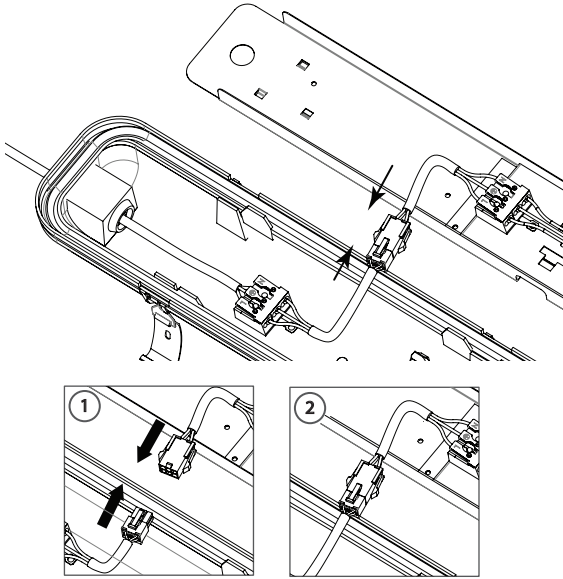
WARNING!

- Do not touch LED modules!
- Do not put any tools or other items on LED modules!
- In case any LED is physically damaged (example shown below) the warranty is void.

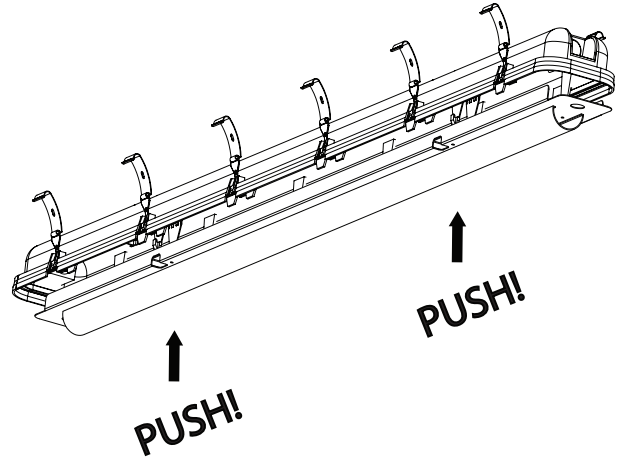




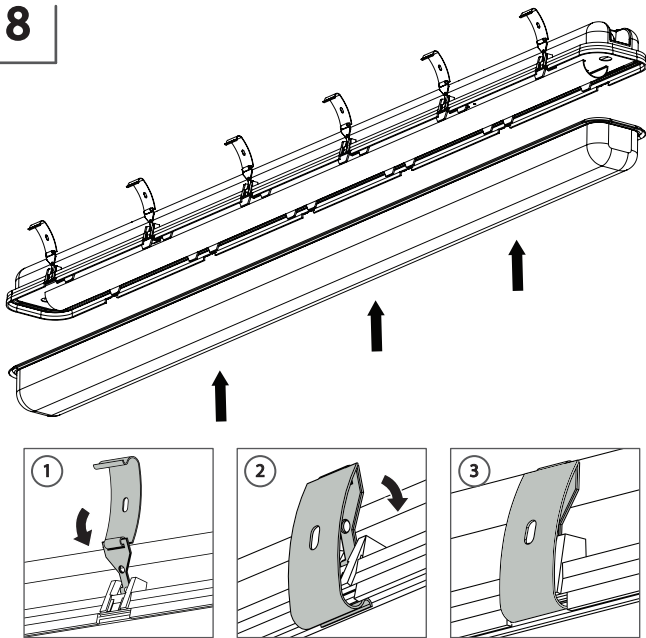
6



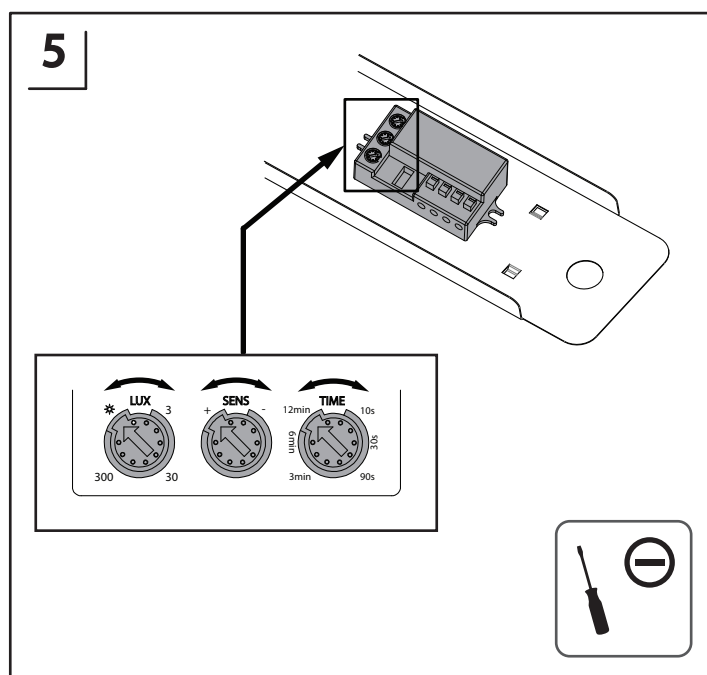
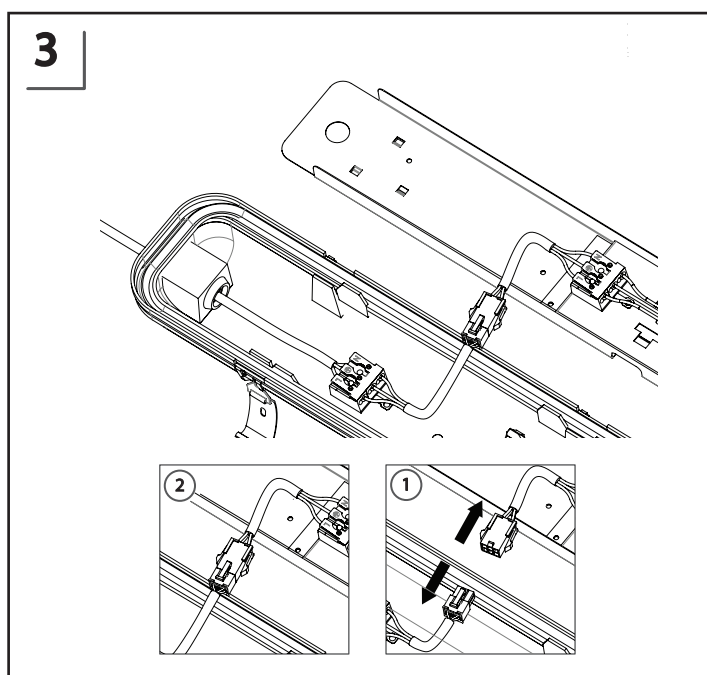
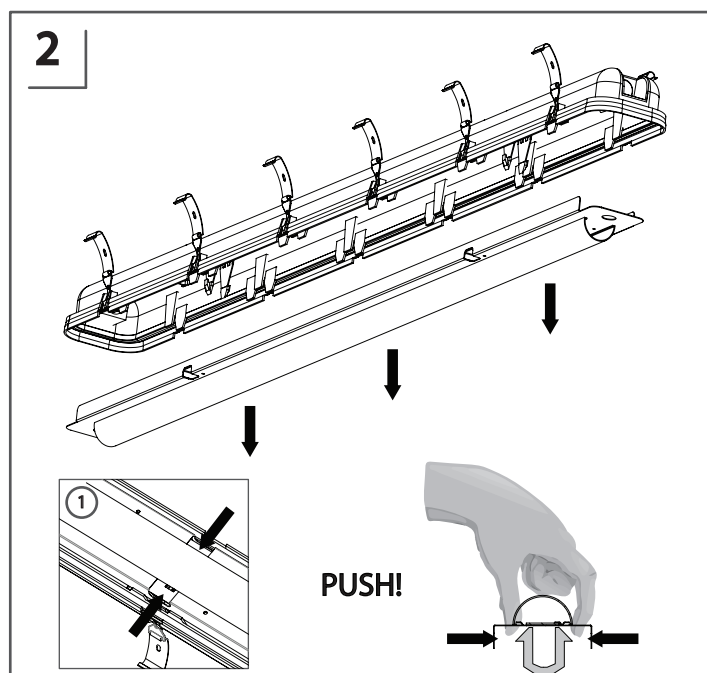
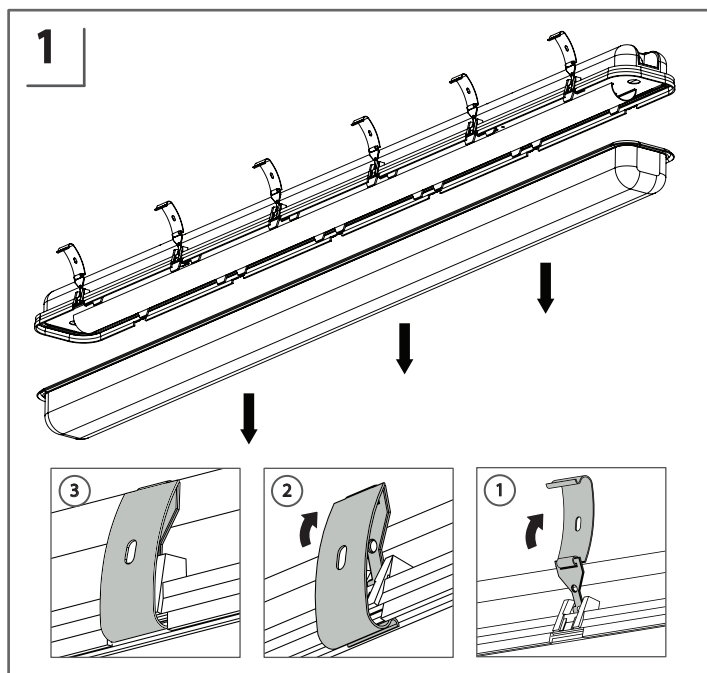
7

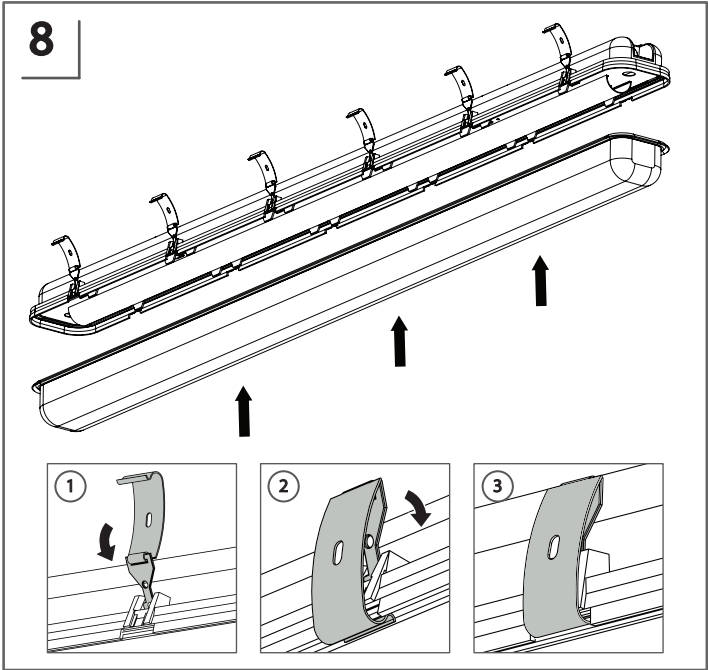
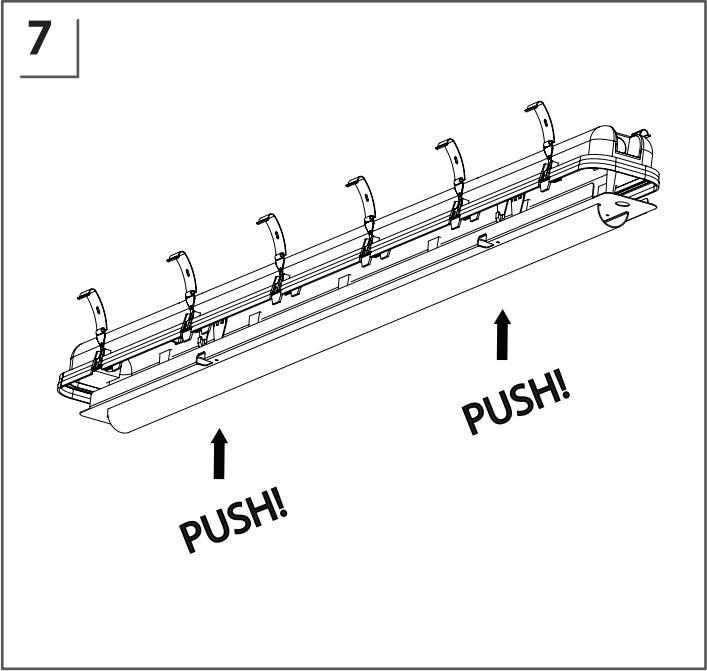
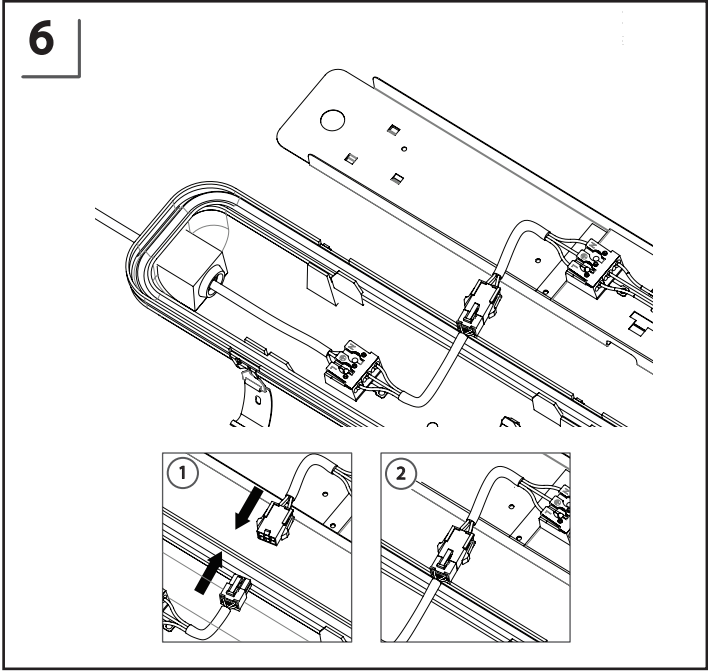


8

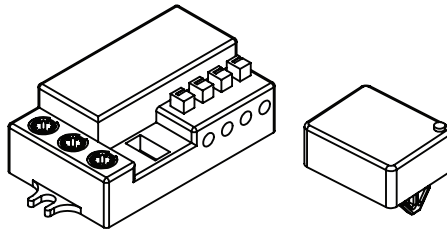


Justering av mikrovågsgivare Mikrovīļņu sensora regulēšana Регулировка микроволнового датчика Microwave sensor adjustment





ST701MB Microwave Sensor Instruction



Electronical characteristics :

Power Sourcing: 220 -240V/AC	Detection Range: 360°/180°
Power Frequency: 50/60Hz	Detection Distance: wall: 5-15m (adjustable) ceiling: 1-8m (radius), adjustable
Ambient Light: <3-2000LUX (adjustable)	Transmission Power: <0.2mW
HF System: 5.8GHz CW radar, ISM band	Installing Height: wall 1.5-3.5m ceiling: 2-8m
Time Delay: Min. 10sec±3sec Max.12min±1min	Detection Motion Speed: 0.6-1.5m/s

Function :

Can identify day and night: It can work in the daytime and at night when it is adjusted on the “sun” position (max). It can work in the ambient light less than 3LUX when it is adjusted on the “3” position (min). As for the adjustment pattern, please refer to the testing pattern.

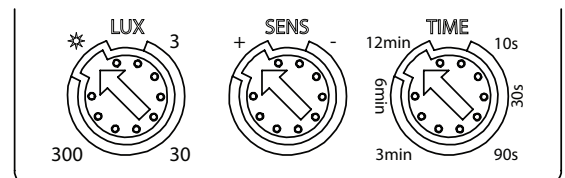
SENS adjustable: It can be adjusted according to using location. The detection distance of low sensitivity could be only 2m and high sensitivity could be 16m which fits for large room.

Time-Delay is added continually: When it receives the second induction signals within the first induction, it will restart to time from the moment.

Time-Delay is adjustable. It can be set according to the consumer’s desire. The minimum time is 10sec±3sec. The maximum is 12min±1min.

Test :

- 1) Turn the LUX knob clockwise on the maximum (sun).
Turn the SENS knob clockwise on the maximum (+).
Turn the TIME knob anti-clockwise on the minimum (10s).



- 2) When you switch on the power, the light will be on at once, and 10 sec ± 3sec later the light will be off automatically. Then if the sensor recives induction signal again, it can work normmally.
- 3) When the sensor recives the second induction signal withing the first induction, it will restart to time from the moment.
- 4) Turn LUX knob anti-clockwise on the minimum (3). If the ambient light is less than 3LUX (darkness), the inductor load could work when it recives induction signal.

Note : When testing in daylight, please turn LUX knob to ☀ (SUN) position, otherwise the sensor lamp could not work!

Terms of use and maintenance

Before luminaire is turned on, it should be mounted according with this mounting instruction or any other applicable regulations.

Mounting instructions

Mounting of luminaire must be performed by a qualified person according with following instructions:

- The warranty of luminaire does not apply, if the mounting of luminaire has been performed in precipitation (rain, snow, hail).
- The warranty of luminaire does not apply, if a control system unauthorized by VIZULO or an inapplicable LED driver has been used to drive the luminaire.
- The warranty of luminaire does not apply, if it has been used in an unsuitable ambient temperature or has been supplied by voltage outside of the specified range.
- The warranty of luminaire does not apply, if the LED driver program has been changed in any way.
- The warranty of the luminaire does not apply, if the logged history data of the LED driver has been deleted without the permission of VIZULO.
- The warranty of luminaire does not apply, if it has been mounted in unspecified angles or upside down (luminaire glass directed up), or it has been completely submerged under water.

Safety instructions

Any actions with the luminaire must be performed by a qualified person, who is certified according with national regulations and requirements.

To prevent any accidents person installing the luminaire must follow national safety requirements and following instructions:

- The label containing technical parameters of the luminaire has to be studied before the work on it has begun.
- Any luminaire build or design changes are prohibited.
- The luminaire must be used in good technical condition and according with this instruction.
- Only VIZULO authorized spare parts and accessories can be used to repair the luminaire.
- The repair of luminaire has to be performed by a qualified and certified person.

Maintenance and repair

Luminaire has to be disconnected from electrical grid before it is opened and/or repaired!

- The person working with the luminaire must follow national regulations and legislations that apply to maintenance and testing of electrical or electronic appliances.
- The luminaire may need to be cleaned depending on its environment. Only a damp cloth or a sponge may be used to clean the luminaire. Use only household detergents diluted by water.
- Only VIZULO authorized spare parts may be used for the luminaire.
- Instruction for changing spare parts must be requested from VIZULO and studied before the repair is attempted.
- LED modules, lens and LED drivers can be changed on an installed luminaire, but it is advised to perform this task indoor to avoid water entering the luminaire.
- Spare parts (lens, LED modules and drivers) should be ordered from the information available on the luminaire label.

Ekspluatācijas uzsākšana

Pirms gaismekļa ieslēgšanas, pārbaudīt tā atbilstību pareizai darbībai un veikt uztādīšanu atbilstoši šīs montāžas un ekspluatācijas instrukcijas un citiem piemērojamiem noteikumiem.

Montāžas instrukcijas

Veicot gaismekļa montāžu, ir stingri jāievēro montāžas instrukcijā iekļautā informācija un noteikumi:

- Gaismekļa garantija nav spēkā, ja gaismekļi tiek montēti nokrišņu (lietus, sniega, krusas) laikā.
- Gaismekļa garantija nav spēkā, ja tika izmantotas VIZULO neautorizētas vadības sistēmas vai tika izmantots neatbilstošs barošanas bloks.
- Gaismekļa garantija nav spēkā, ja tas tika ekspluatēts neatbilstošos temperatūras un elektrības pieslēguma apstākļos.
- Gaismekļa garantija nav spēkā, ja ir veiktas barošanas bloku programmas iestatījumu izmaiņas vai tā tikusi dzēsta neinformējot VIZULO.
- Gaismekļa garantija nav spēkā, ja tikuši dzēsti vai mainīti barošanas bloka vēstures ieraksti.
- Gaismekļa garantija nav spēkā, ja tas tika uzstādīts un ekspluatēts neatbilstošos montāžas leņķos, tika uzstādīts otrādi (ar stiklu uz augšpusi) vai tika pilnīgi iegremdēts ūdenī.

Drošības instrukcijas

Darbam ar gaismekli drīkst tikt pielaisti tikai atbilstoši apmācīts un valsts tiesību aktiem atbilstoši sertificēts personāls.

Lai novērstu nelaimes gadījumu rašanos, ievērot valsts drošības noteikumus un šīs drošības instrukcijas.

- Ir jāiepazīstas un jāievēro tehniskie parametri, kas ir norādīti gaismekļa marķējumā.
- Ir aizliegts veikt gaismekļa konstrukcijas un dizaina izmaiņas.
- Gaismeklis ir jāekspluatē labā tehniskā stāvoklī un atbilstoši šīm instrukcijām.
- Gaismekļa remontam ir atļauts izmantot tikai VIZULO autorizētas detaļas un piederumus.
- Gaismekļa remontu drīkst veikt tikai atbilstoši apmācīts un sertificēts personāls.

Apkope, apkalpošana un remonts

Atvienojiet gaismekli no elektrotīkla pirms tā atvēršanas vai veicot remontu!

- Ievērojiet nacionālos noteikumus un valsts tiesību aktus, kas ir piemērojami elektrisko aparātu uzturēšanai, apkalpošanai un testēšanai.
- Atkarībā no vides apstākļiem gaismekli var būt nepieciešams tīrīt. Tīrīšanai izmantojiet tikai mitru lupatiņu vai sūkli. Izmantojiet tikai ierasto sadzīves mazgāšanas šķidrumu atšķaidītu ar ūdeni.
- Izmantojiet tikai VIZULO autorizētas oriģinālās rezerves daļas.
- Lai kvalitatīvi veiktu rezerves daļu nomaiņu, ir jāpieprasa un jāiepazīstas ar VIZULO izstrādātām rezerves daļu nomaiņas instrukcijām.
- Gaismas diodes, lēcas un barošanas bloki var tikt nomainīti uz vietas, bet lai izvairītos no ūdens iekļūšanas to ir ieteicams veikt telpās.
- Lūdzu pasūtīt jaunu LED moduli, lēcas vai barošanas bloku, izmantojot informāciju gaismekļa marķējumā.