



# SLD35

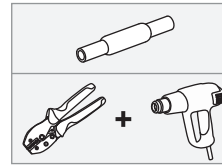
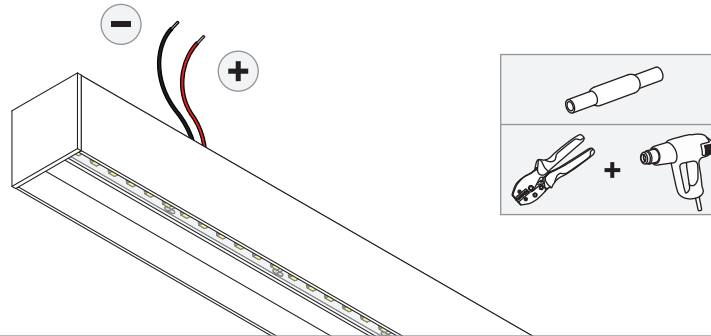
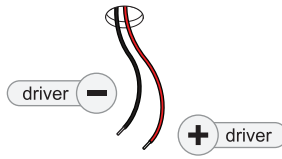
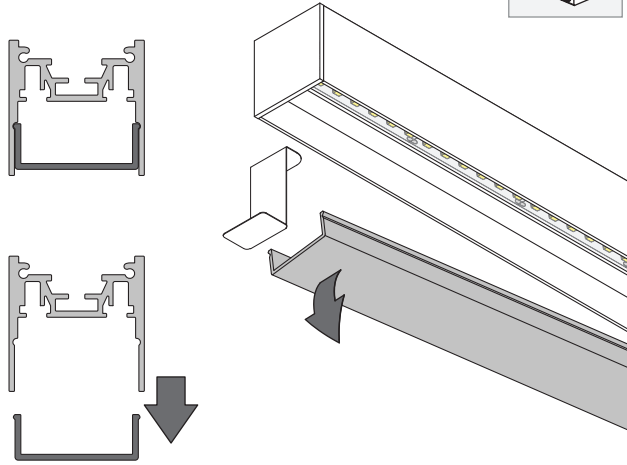
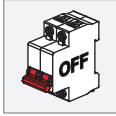
INSTALLATION INSTRUCTIONS



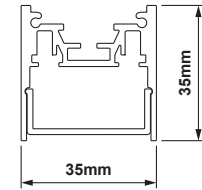
**MODULAR**  
LIGHTING —  
INSTRUMENTS

# SLD35 surface mounted

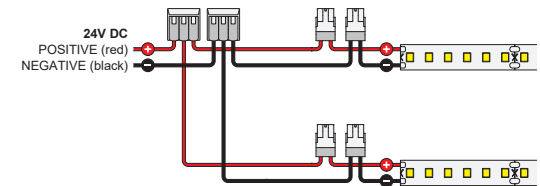
93460005\_93460006\_93460017\_93460018\_93460905\_93460932 \_ 93470505



## Dimensions.



## Electrical connections



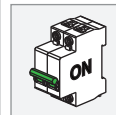
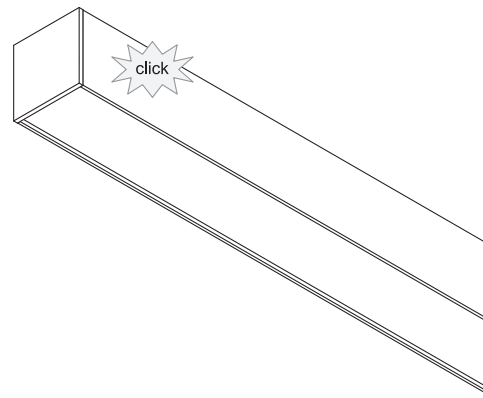
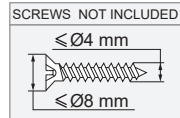
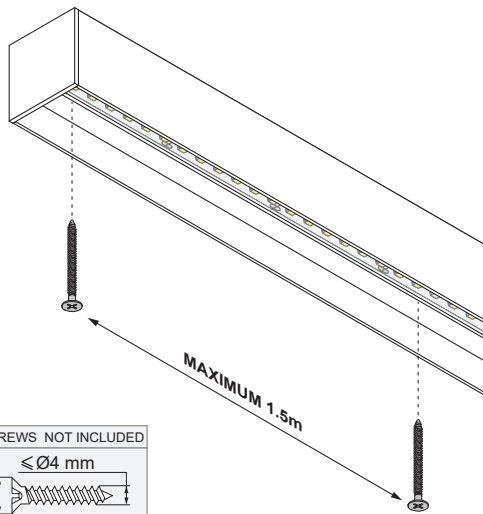
**⚠** Make sure power is off when making or changing electrical connections. Respect the polarity. Always use a parallel connection for multiple luminaires on a single power unit. Use only with a class 2 power unit.

**⚠** Replace protective shield when broken. The luminaire shall only be used complete with its protective shield. **On site conditions (e.g. heat, humidity, ...) can lead to expansion of the diffusor. Therefore onsite shortening of the diffusor can be required.**

**⚠** **LIGHT SOURCE - DO NOT TOUCH LED**  
Touching the LED can result in permanent damage of the light source. The light source and/or driver contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

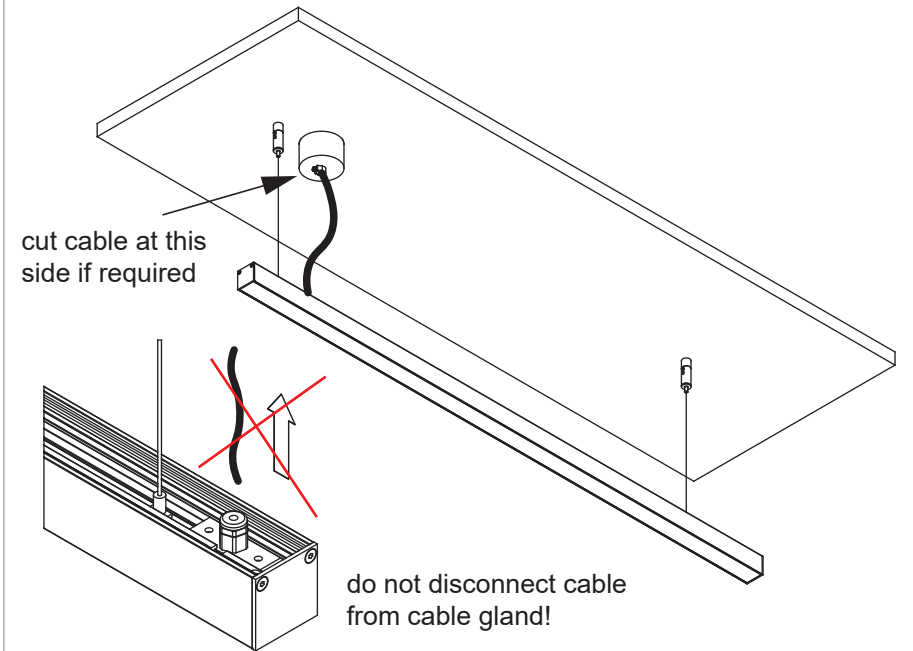
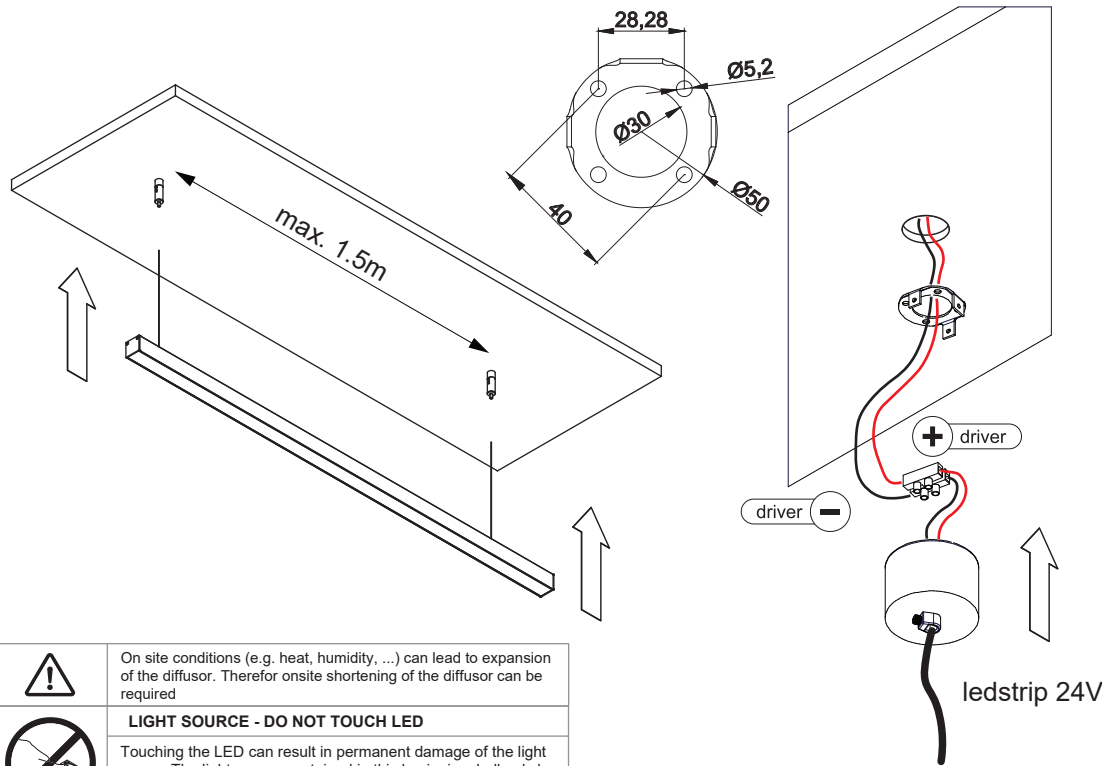
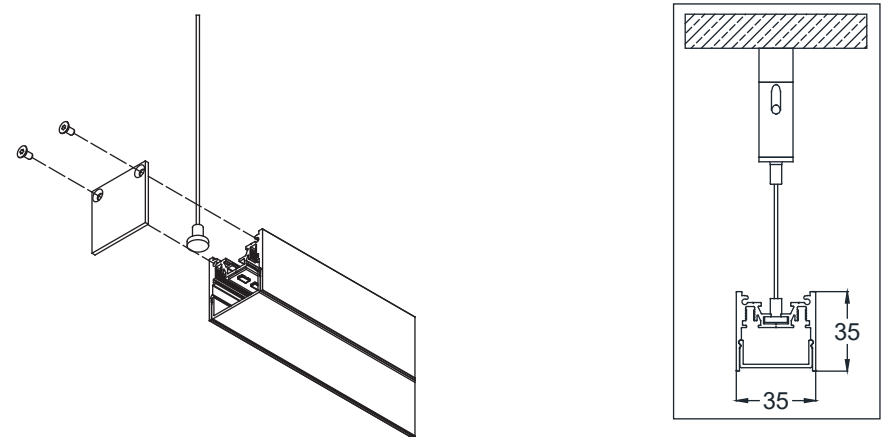
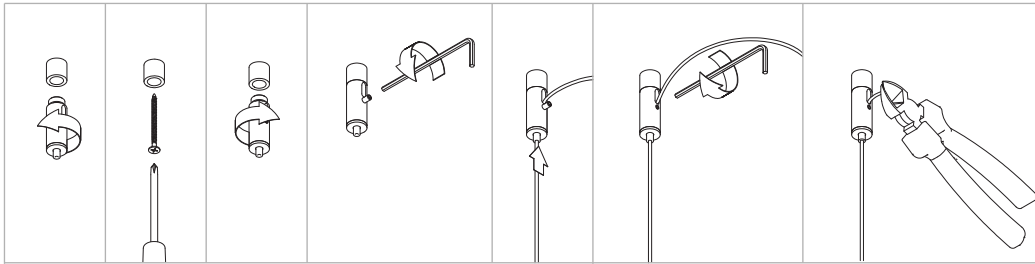
**⚠** **PREVENTING ELECTROSTATIC DAMAGE**  
A discharge of static electricity may damage sensitive components. Therefore do not touch the LED nor the stripped parts of the wires with bare hands. Always be properly insulated by using ESD gloves.

**DRIVERS & ACCESSORIES**  
For latest version of driver matrix and available accessories check [www.supermodular.com](http://www.supermodular.com) or connect with your sales contact.



# SLD35 suspended mounted

93460005\_93460006\_93460017\_93460018\_93460905\_93460932\_93470506



On site conditions (e.g. heat, humidity, ...) can lead to expansion of the diffuser. Therefore onsite shortening of the diffuser can be required

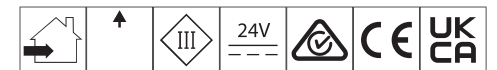


### LIGHT SOURCE - DO NOT TOUCH LED

Touching the LED can result in permanent damage of the light source. The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

ledstrip 24V

do not disconnect cable from cable gland!



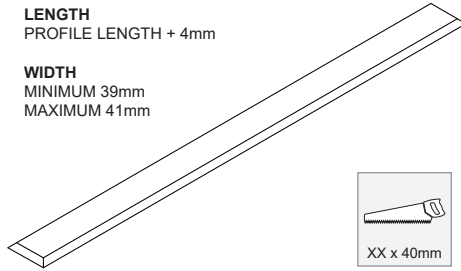
# SLD35 flange recessed mounted

93460005\_93460006\_93460017\_93460018\_93460905\_93460932 \_ 93470505

**Cut-out size**

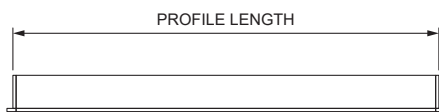
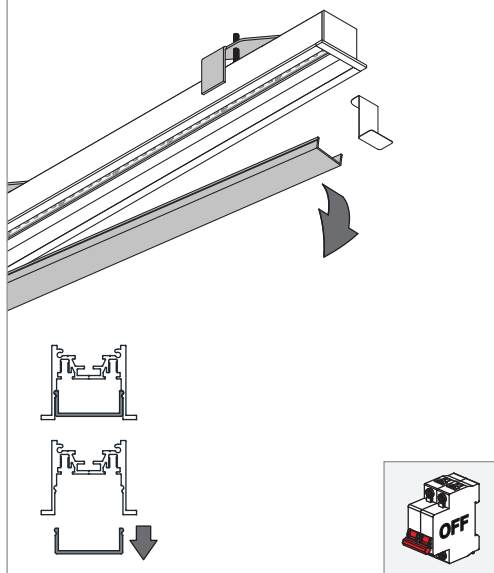
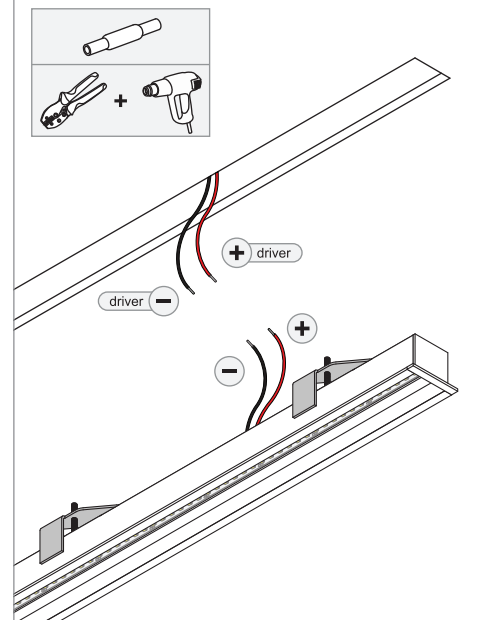
**LENGTH**  
PROFILE LENGTH + 4mm

**WIDTH**  
MINIMUM 39mm  
MAXIMUM 41mm

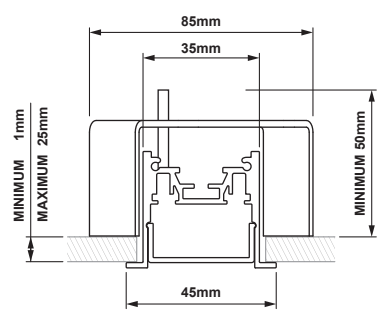


XX x 40mm

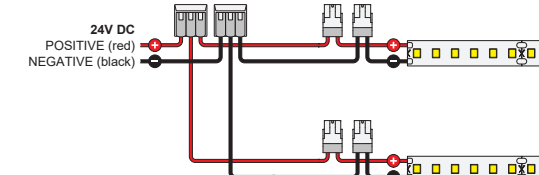
PROFILE LENGTH

**Dimensions.**

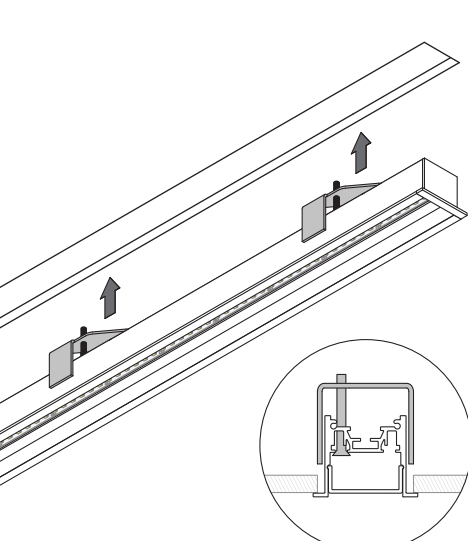
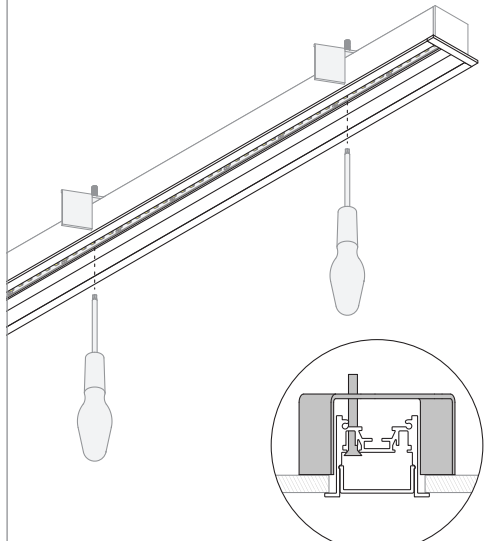
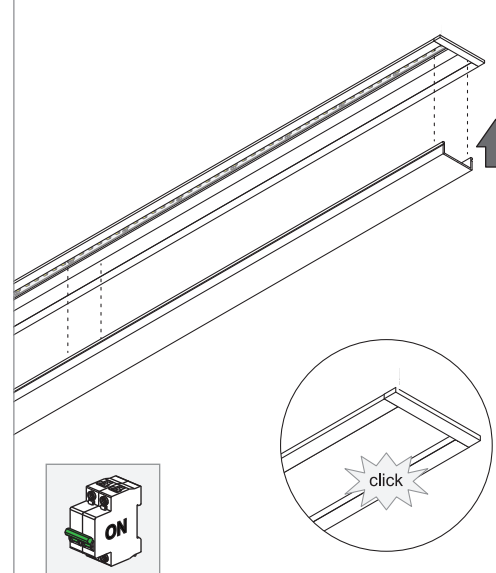


**Electrical connections**



24V DC  
POSITIVE (red)  
NEGATIVE (black)

Make sure power is off when making or changing electrical connections. Respect the polarity. Always use a parallel connection for multiple luminaires on a single power unit. Use only with a class 2 power unit.

Replace protective shield when broken. The luminaire shall only be used complete with its protective shield. **On site conditions (e.g. heat, humidity, ...) can lead to expansion of the diffuser. Therefore onsite shortening of the diffuser can be required.**

**LIGHT SOURCE - DO NOT TOUCH LED**

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**PREVENTING ELECTROSTATIC DAMAGE**

A discharge of static electricity may damage sensitive components. Therefore do not touch the LED nor the stripped parts of the wires with bare hands. Always be properly insulated by using ESD gloves.

**DRIVERS & ACCESSORIES**

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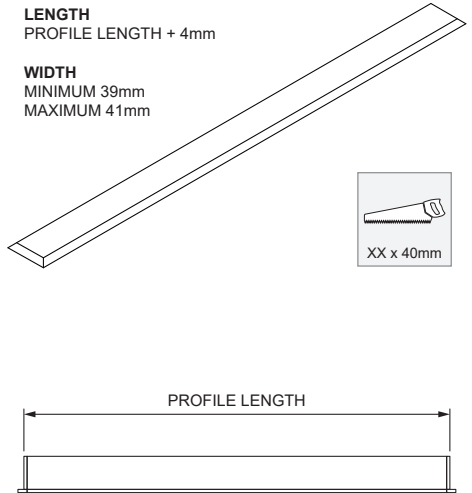
# SLD35 trimless recessed mounted

93460005\_93460006\_93460017\_93460018\_93460905\_93460932 \_ 93450502 \_ 93460996

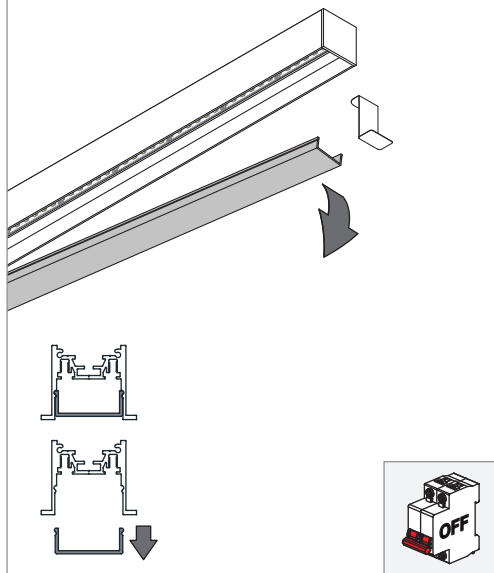
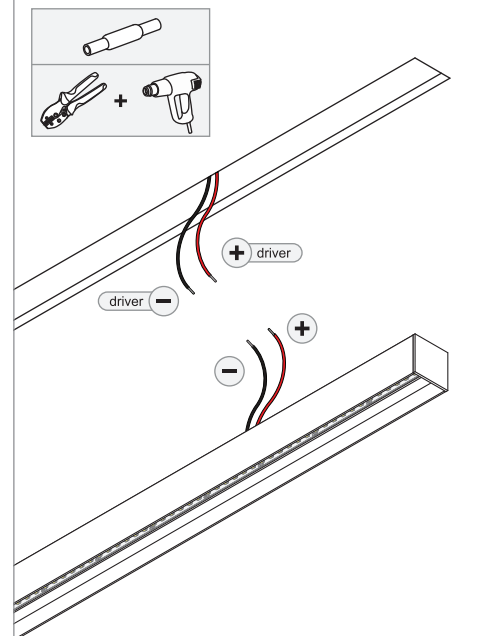
**Cut-out size**

**LENGTH**  
PROFILE LENGTH + 4mm

**WIDTH**  
MINIMUM 39mm  
MAXIMUM 41mm

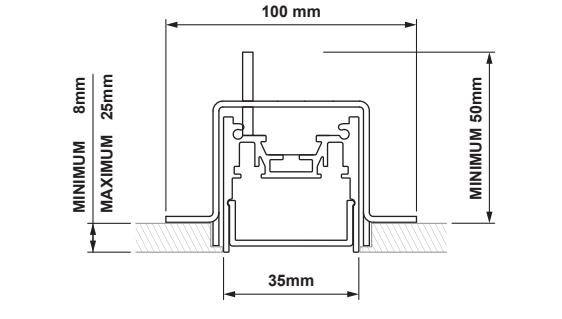


PROFILE LENGTH

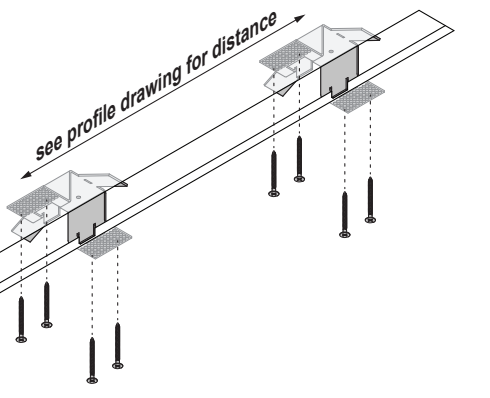
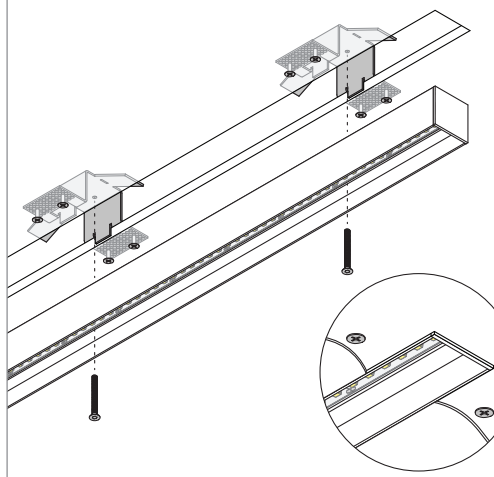



driver +  
driver -

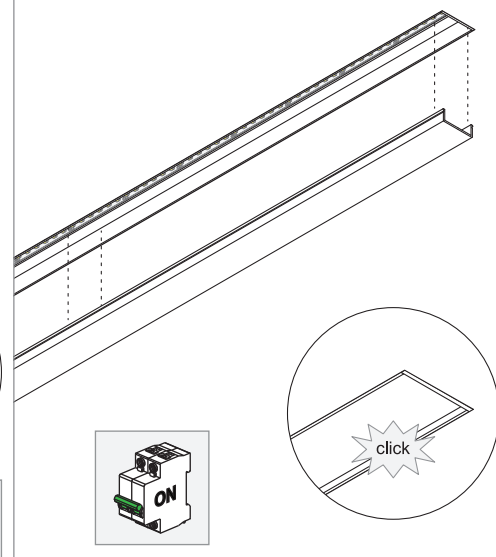
**Dimensions.**



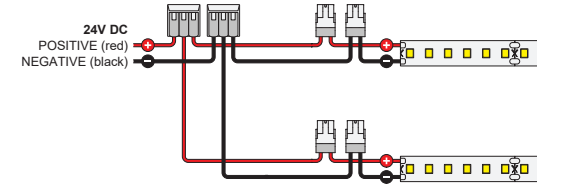
see profile drawing for distance

click



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NEGATIVE (black)

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**PREVENTING ELECTROSTATIC DAMAGE**

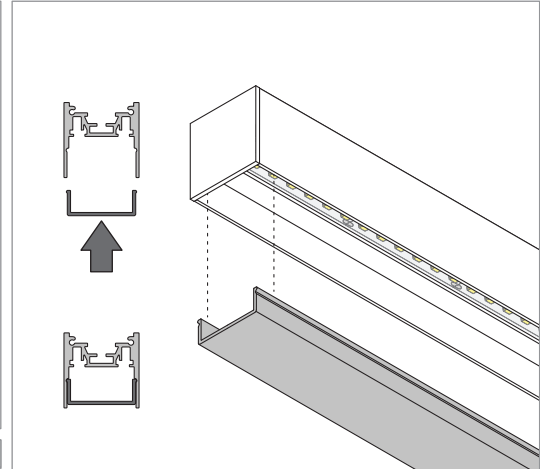
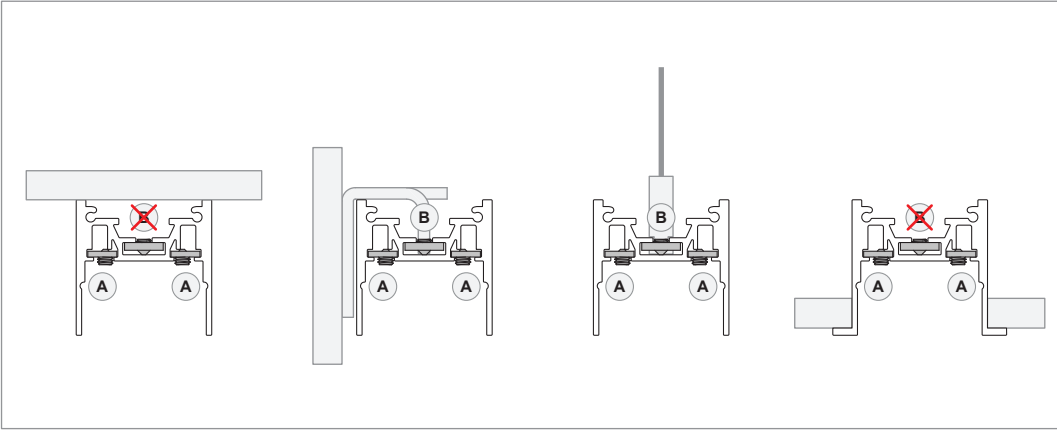
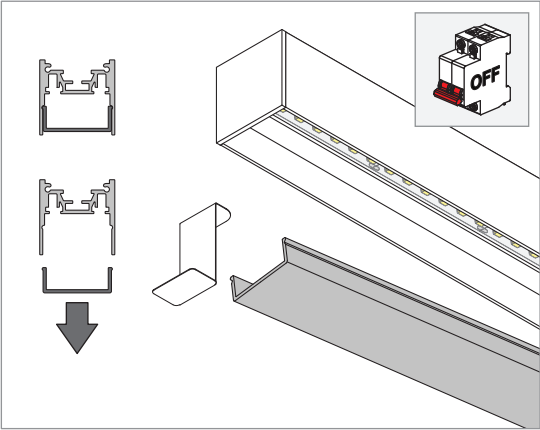
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**DRIVERS & ACCESSORIES**

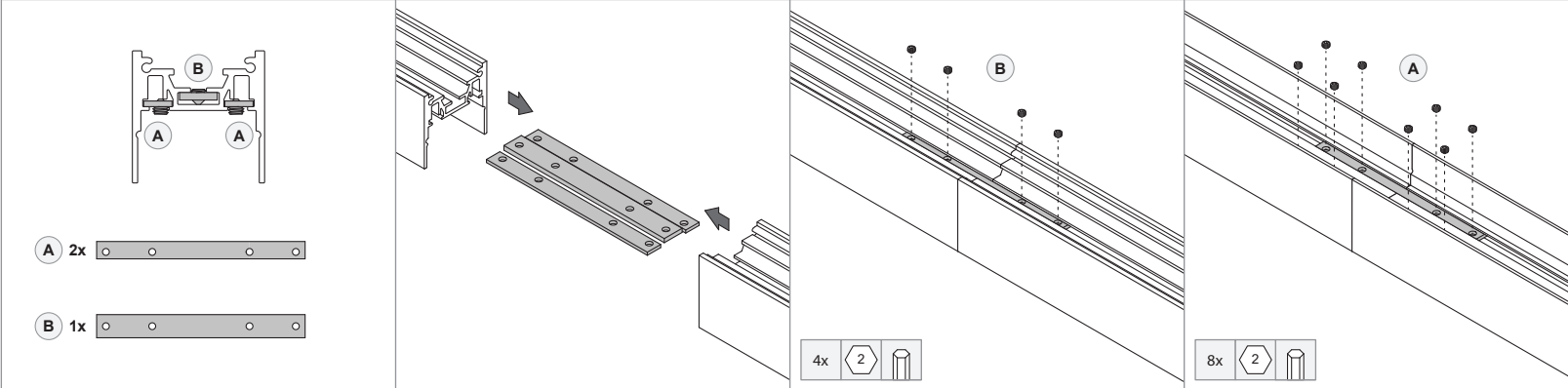
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# SLD35 connection 180° / 90°

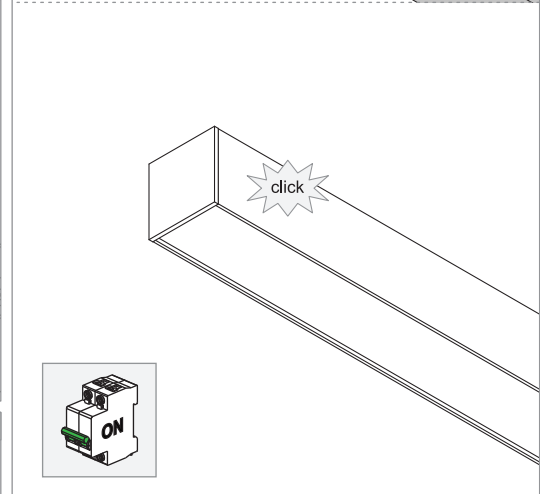
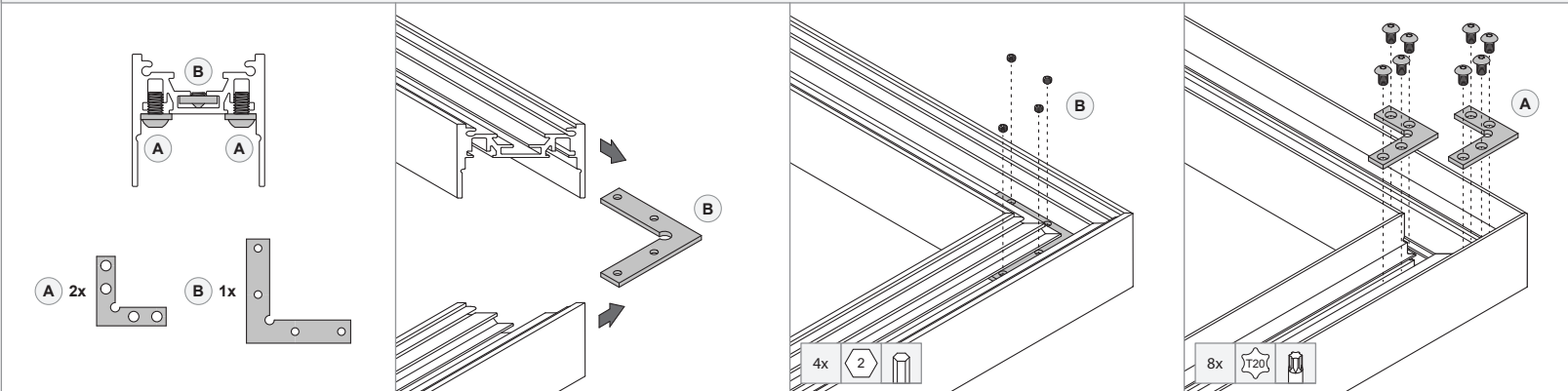
93460050 - 93460060



## 180° connections



## 90° connections



Replace protective shield when broken. The luminaire shall only be used complete with its protective shield.

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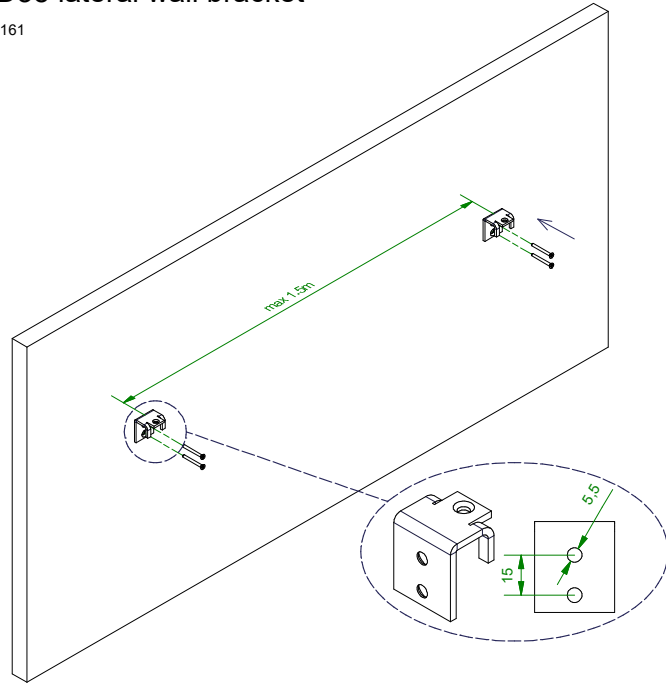
**PREVENTING ELECTROSTATIC DAMAGE**  
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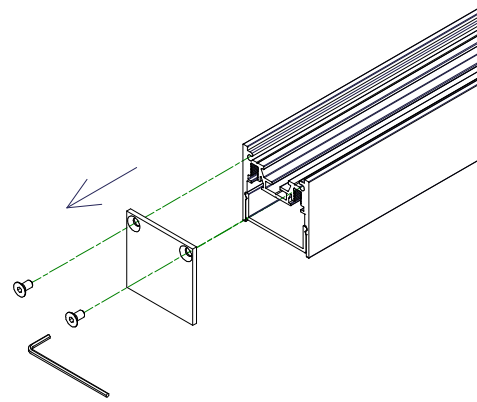
# SLD35 lateral wall bracket

93460161

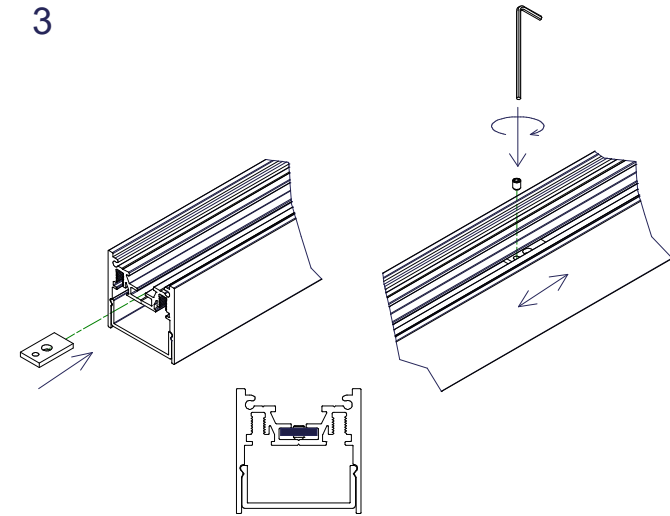
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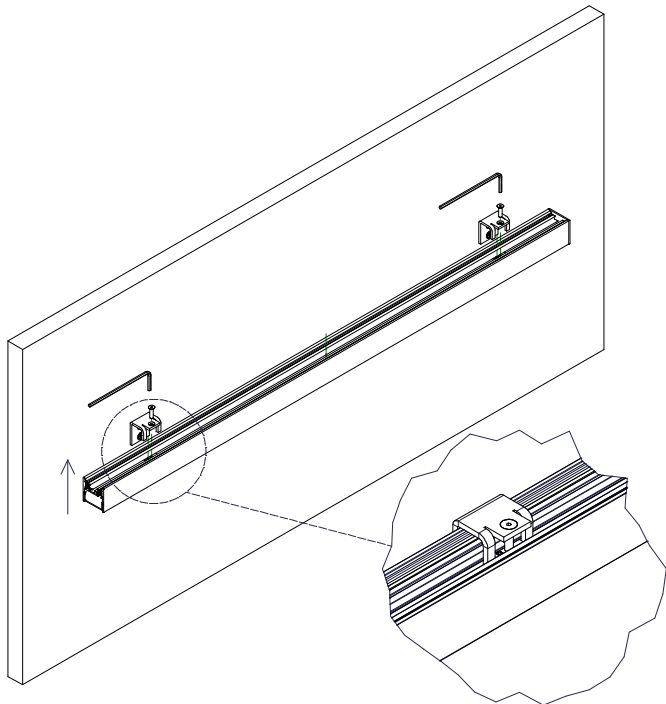
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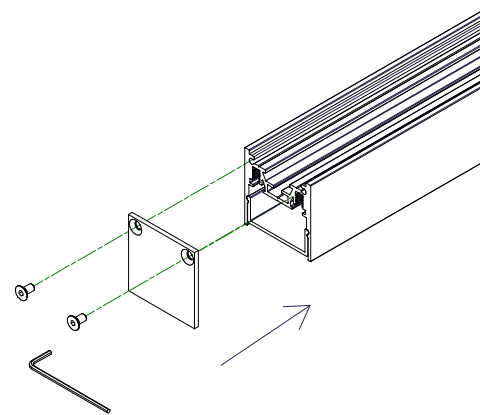
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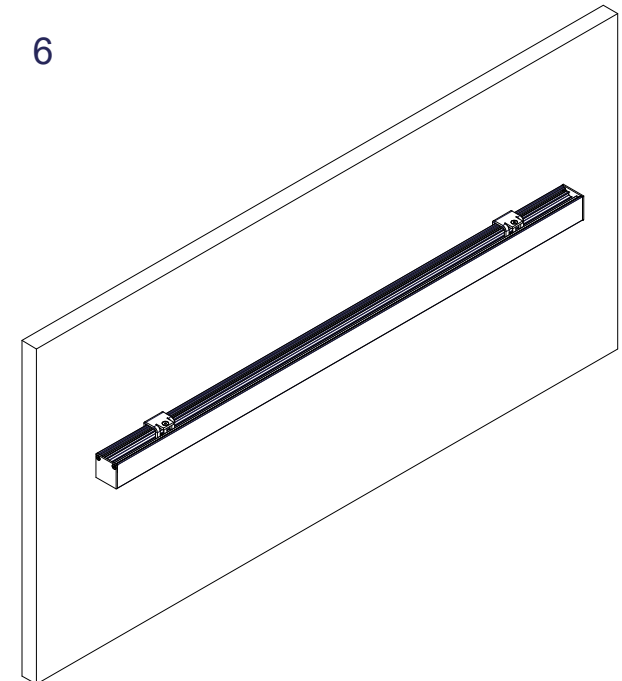
4



5



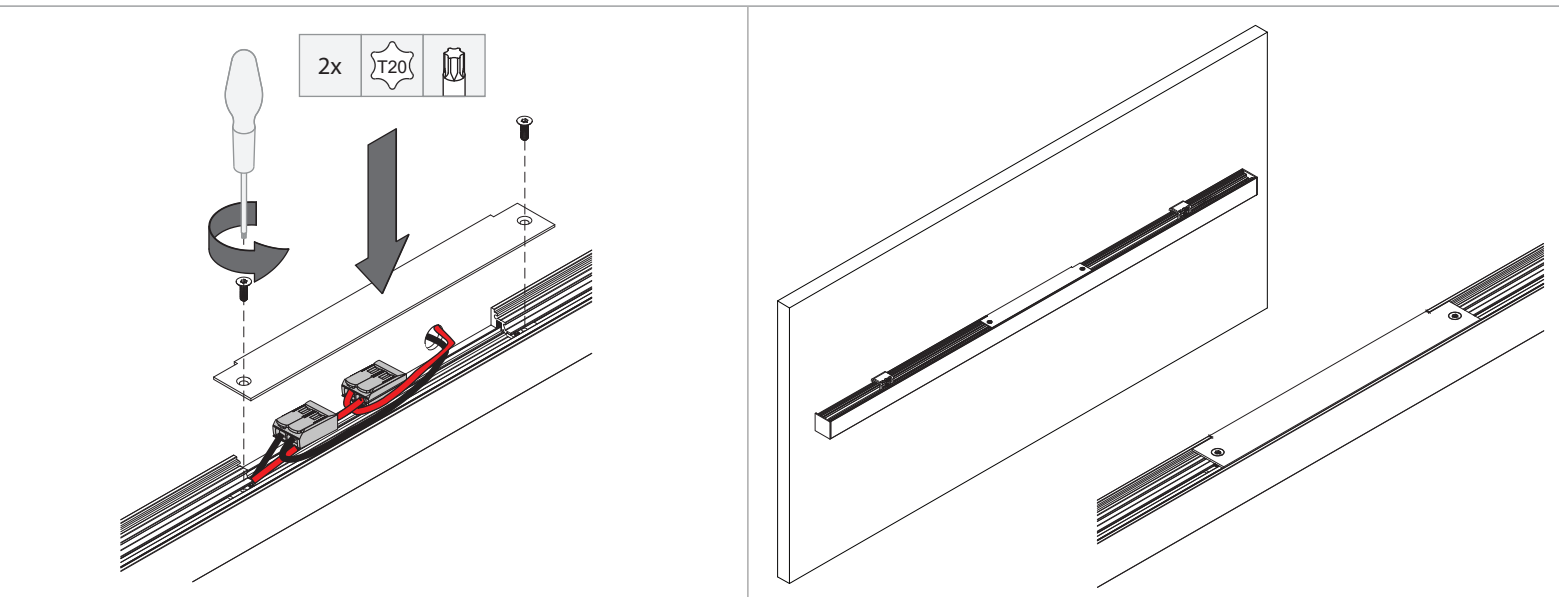
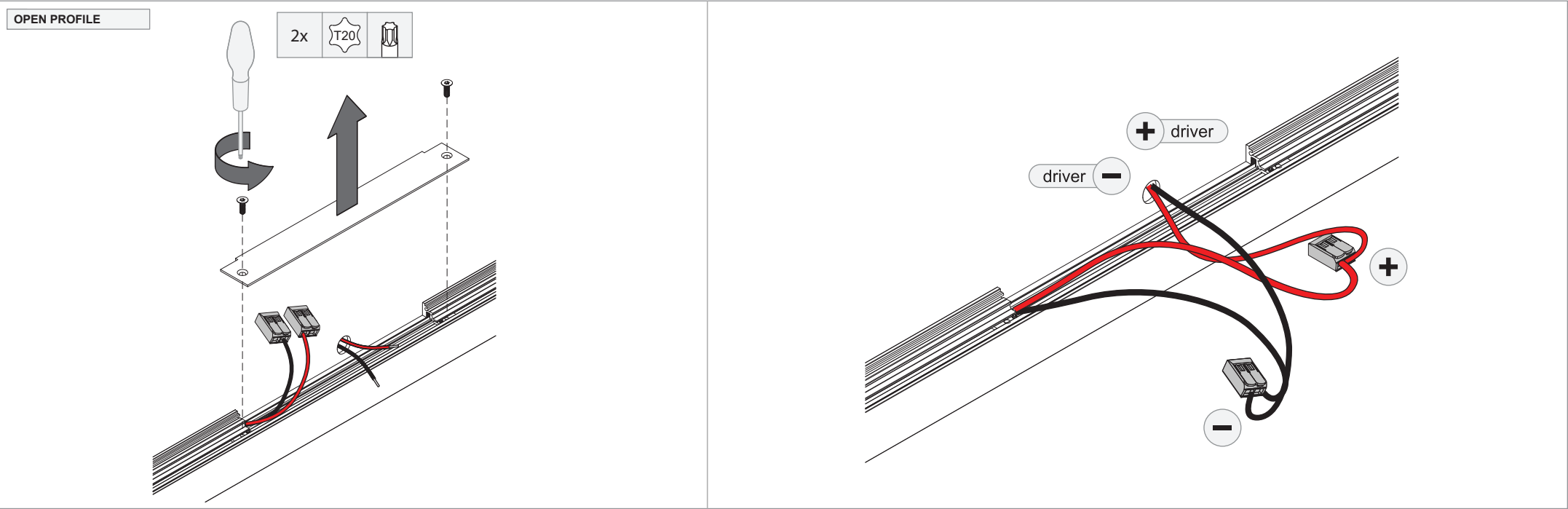
6





02-12/09/2022


# SLD35 LEDSTRIP 24V connection wall


93470504



 On site conditions (e.g. heat, humidity, ...) can lead to expansion of the diffusor. Therefore onsite shortening of the diffusor can be required

 Replace protective shield when broken. The luminaire shall only be used complete with its protective shield.  
Reference number: SLD50 Poly In (1012155) - SLD50 Prismatic (1012157) - SLD50 Poly Out (1012157)

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