



TubOFlexSystem

Lighting tubes fixation methods

TubOFlexSystem - light in the tube
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MILLIA | Light

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Lighting tubes fixation methods TubOFlexSystem outdoor application (IP67)

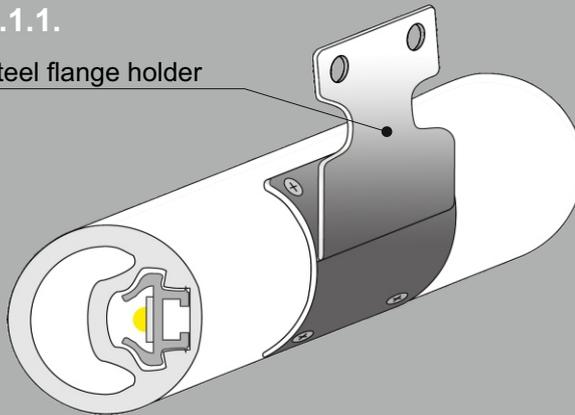
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1.1. Mounting on the walls (bricks, concrete, block)

1.1.1.

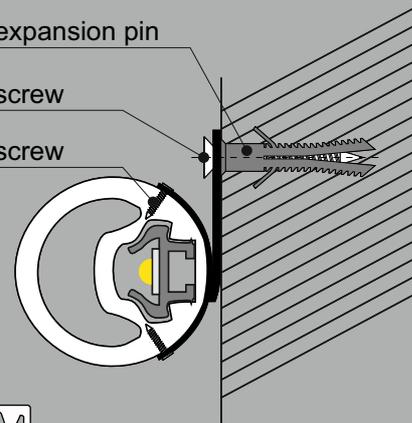
steel flange holder



expansion pin

screw

screw



Ø32mm



Ø40mm



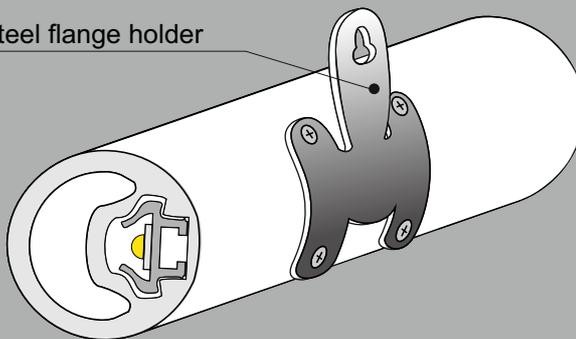
Ø50mm



40x40mm

1.1.2.

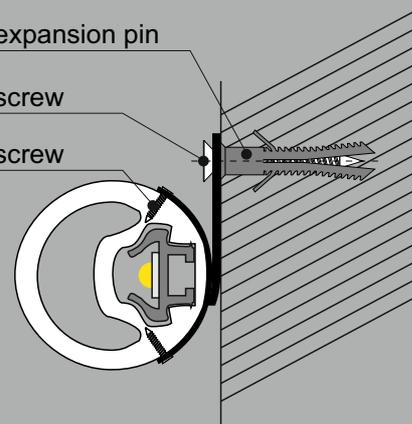
steel flange holder



expansion pin

screw

screw



Ø32mm



Ø40mm



Ø50mm



40x40mm

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1.2. Suspension on the ceiling (e.g. concrete)

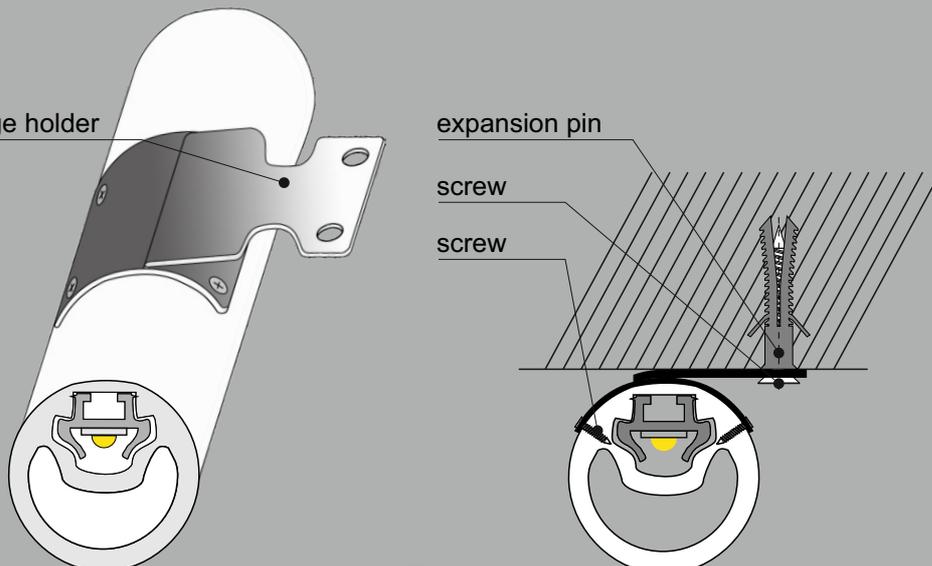
1.2.1.

steel flange holder

expansion pin

screw

screw



Ø32mm



Ø40mm



Ø50mm



40x40mm

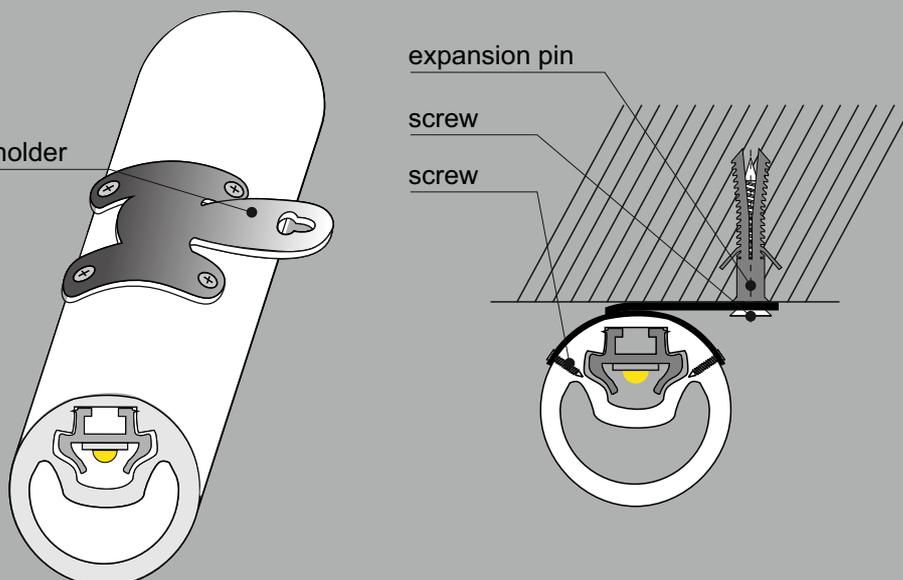
1.2.2.

steel flange holder

expansion pin

screw

screw



Ø32mm



Ø40mm



Ø50mm



40x40mm

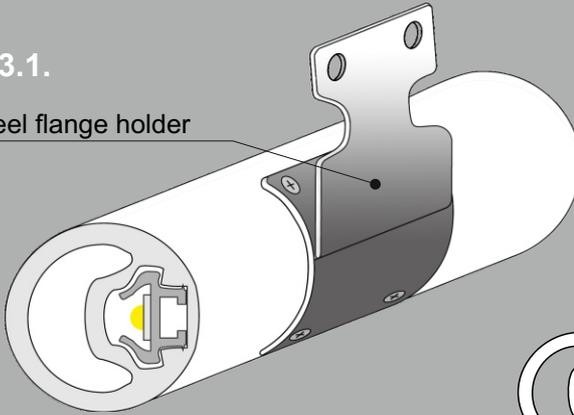
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1.3. Wall mounting (with thermal insulation)

1.3.1.

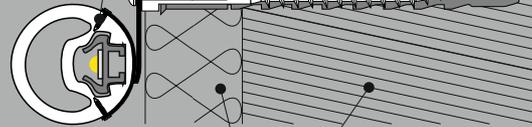
steel flange holder



expansion pin

screw

screw



thermal insulation
wall



Φ32mm



Φ40mm



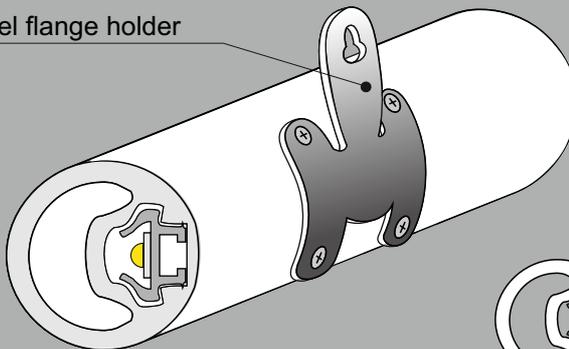
Φ50mm



40x40mm

1.3.2.

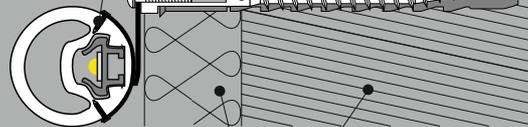
steel flange holder



expansion pin

screw

screw



thermal insulation
wall



Φ32mm



Φ40mm



Φ50mm



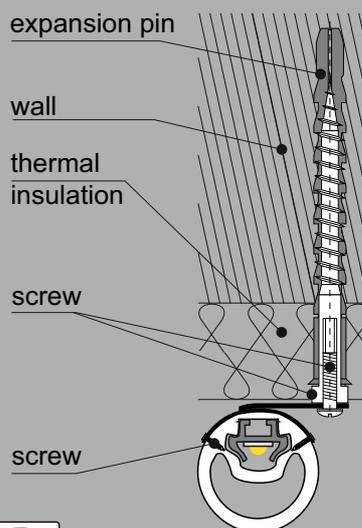
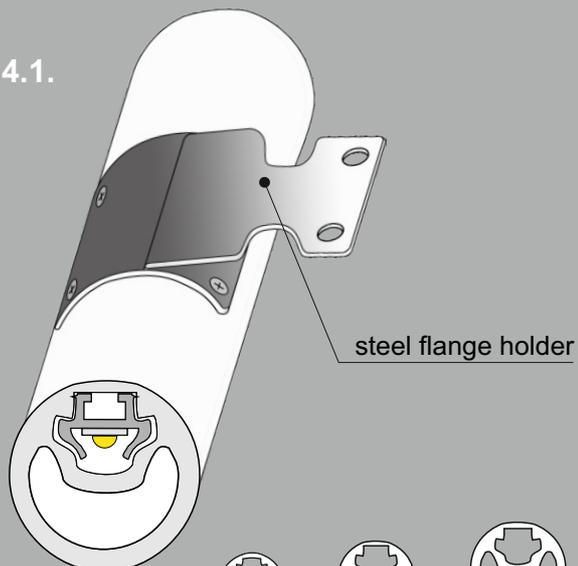
40x40mm

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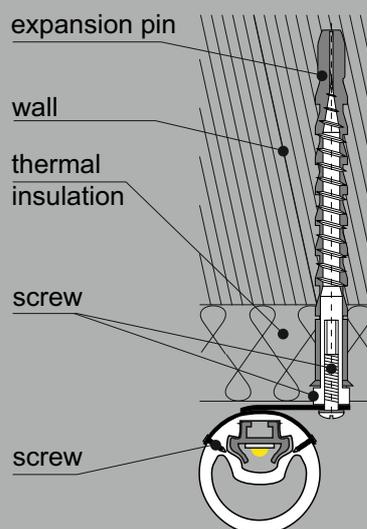
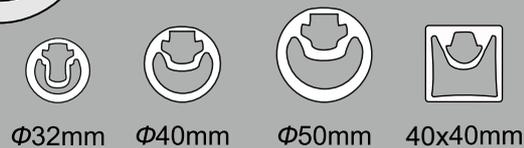
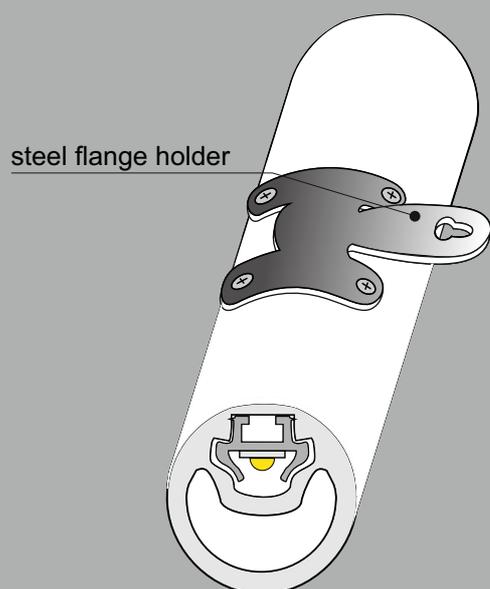
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1.4. Suspension on the ceiling (with thermal insulation)

1.4.1.



1.4.2.



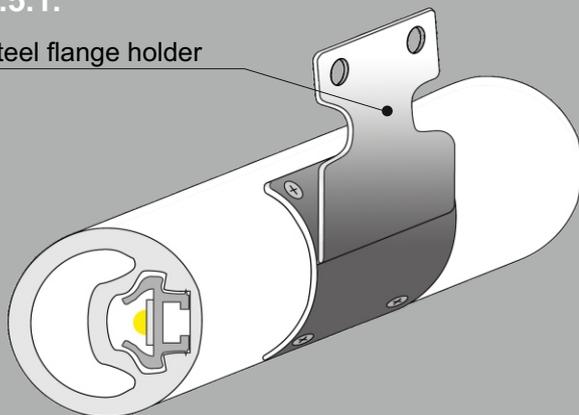
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1.5. Mounting on panel facades (aluminium and steel panels)

1.5.1.

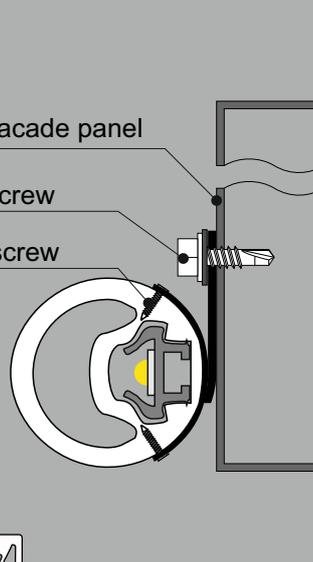
steel flange holder



facade panel

screw

screw



Ø32mm



Ø40mm



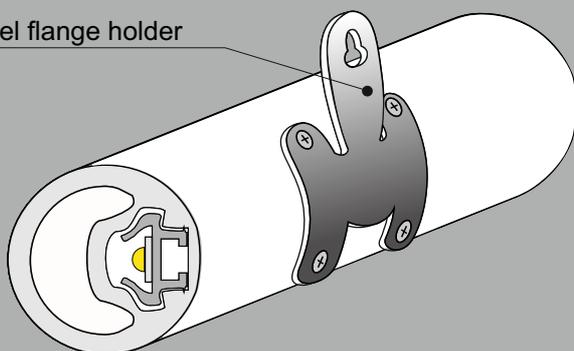
Ø50mm



40x40mm

1.5.2.

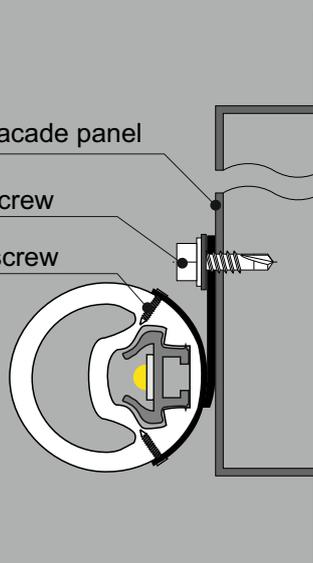
steel flange holder



facade panel

screw

screw



Ø32mm



Ø40mm



Ø50mm



40x40mm

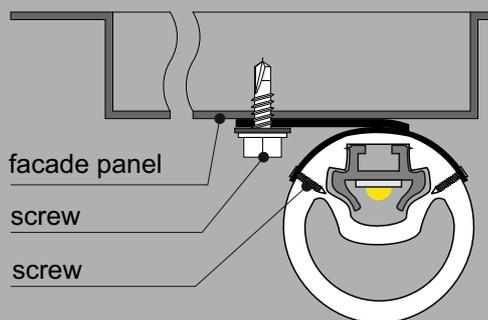
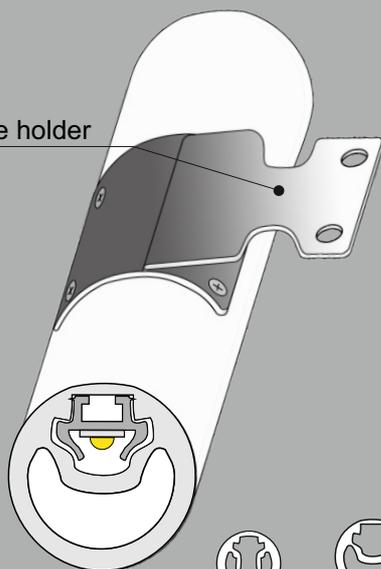
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1.6. Suspension on panel ceiling (aluminium and steel panels)

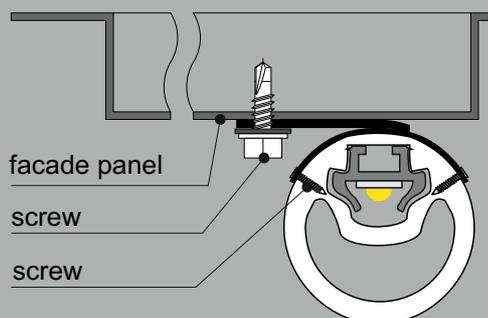
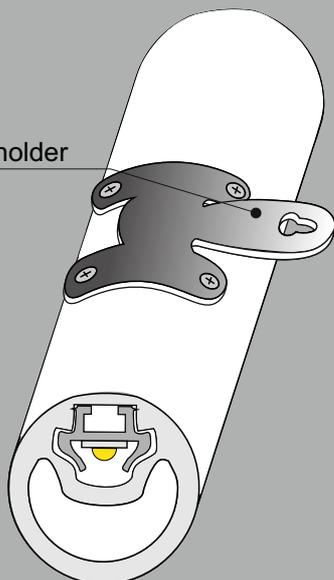
1.6.1.

steel flange holder



1.6.2.

steel flange holder

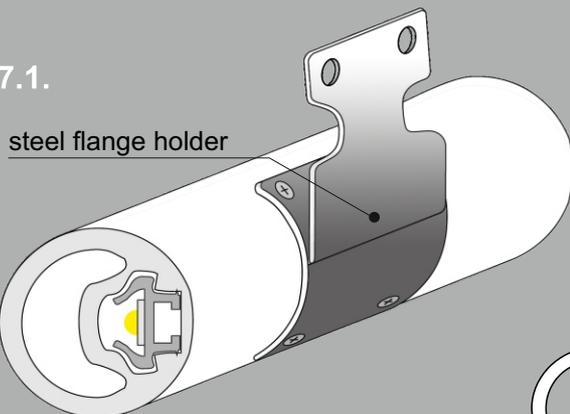


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1.7. Mounting on facades (ceramic tiles)

1.7.1.



steel flange holder

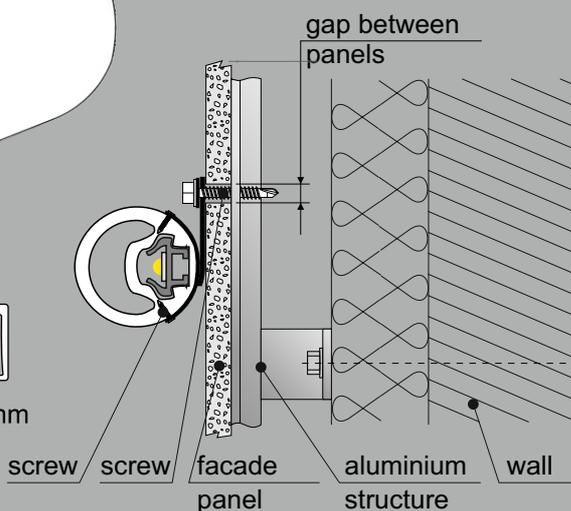


Ø32mm

Ø40mm

Ø50mm

40x40mm



gap between panels

screw

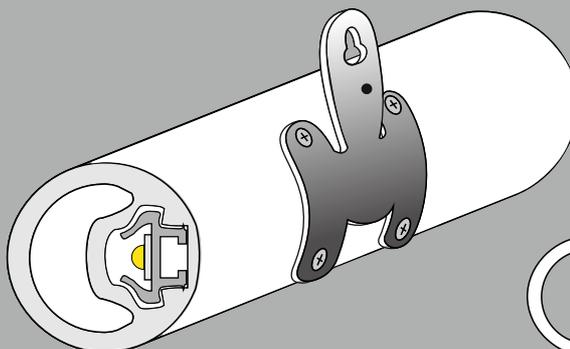
screw

facade panel

aluminium structure

wall

1.7.2.

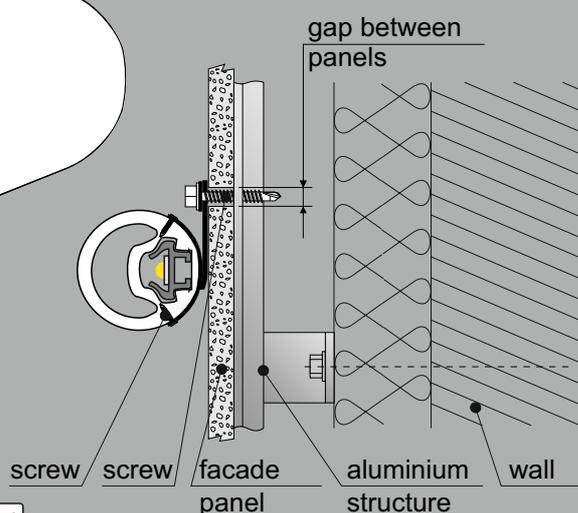


Ø32mm

Ø40mm

Ø50mm

40x40mm



gap between panels

screw

screw

facade panel

aluminium structure

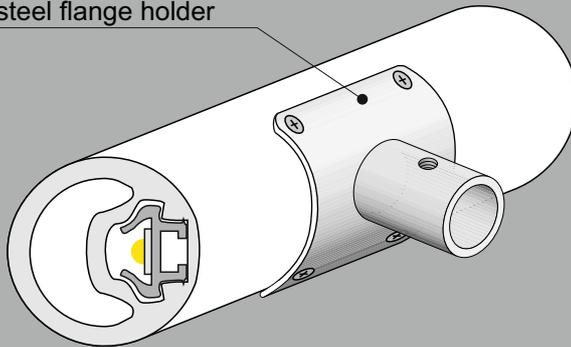
wall

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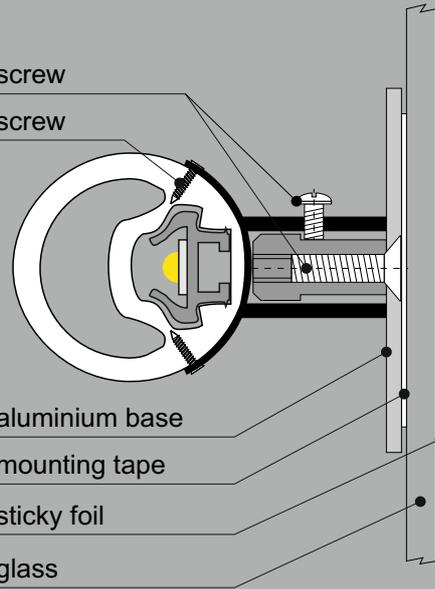
1.8. Mounting on a glass surface

steel flange holder



screw

screw



aluminium base

mounting tape

sticky foil

glass



Ø32mm



Ø40mm



Ø50mm



40x40mm

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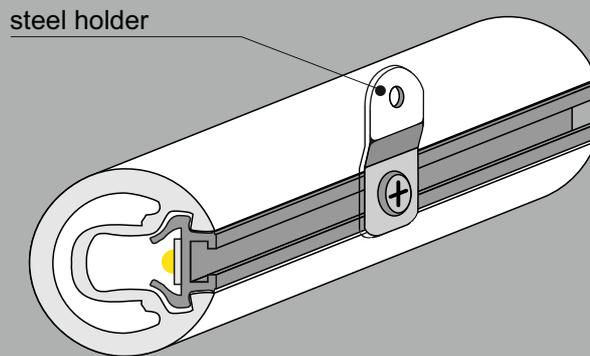
Lighting tubes fixation methods TubOFlexSystem interior (IP20)

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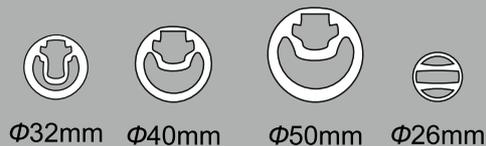
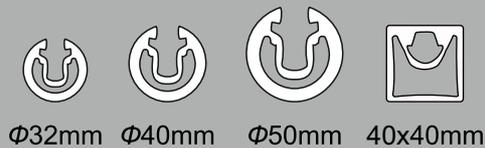
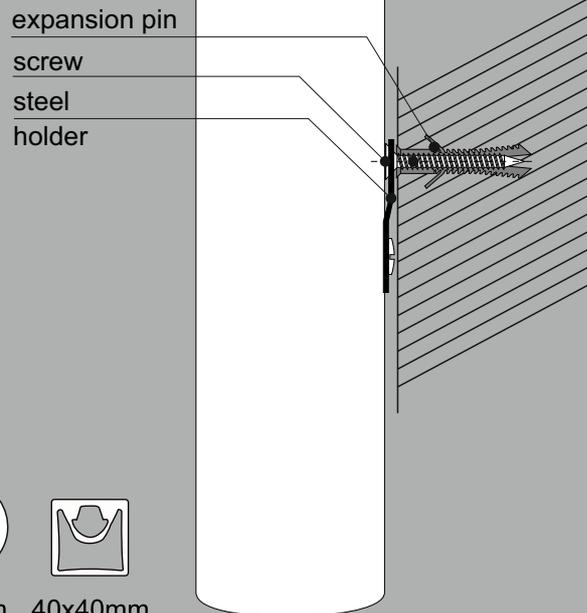
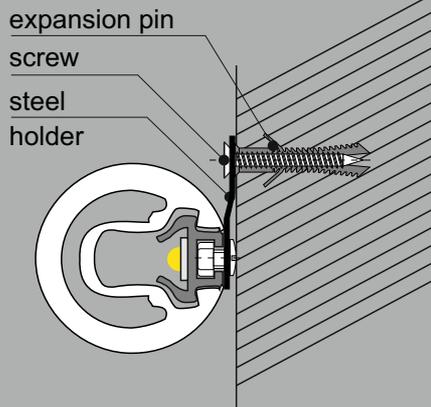
2.1. Mounting on the walls (bricks, concrete, block)

2.1.1.



Horizontal mounting

Vertical mounting

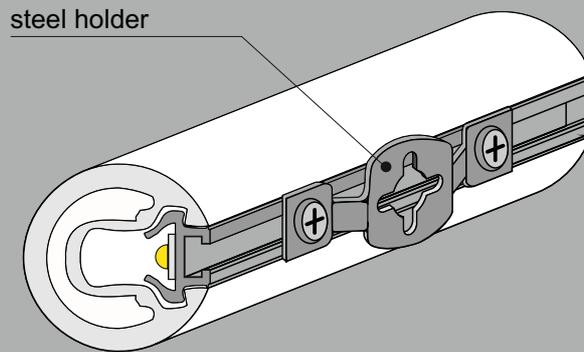


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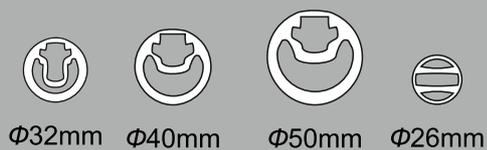
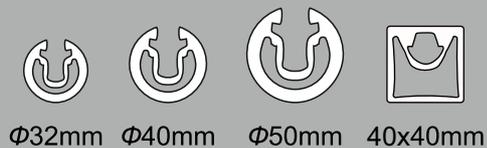
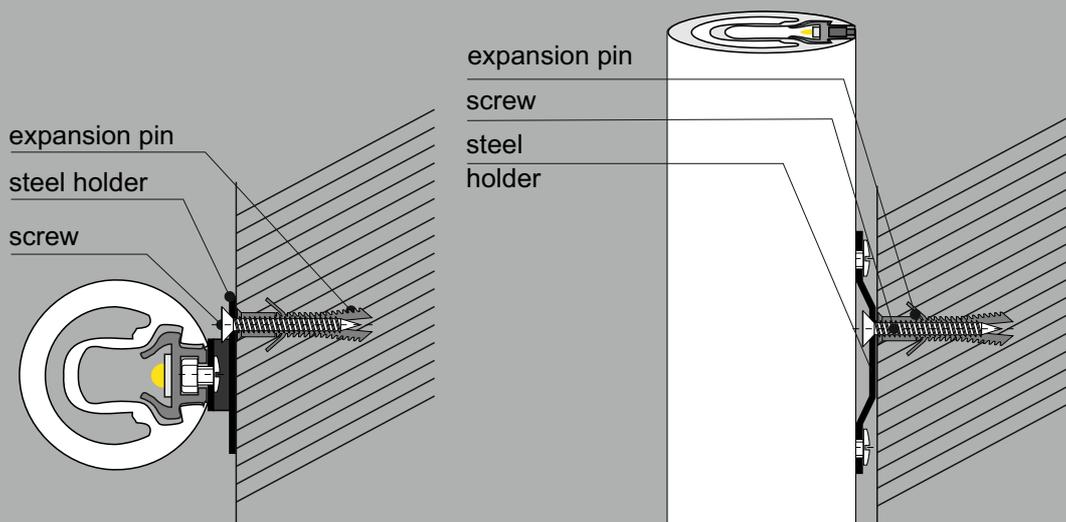
2.1. Mounting on the walls (bricks, concrete, block)

2.1.2.



Horizontal mounting

Vertical mounting

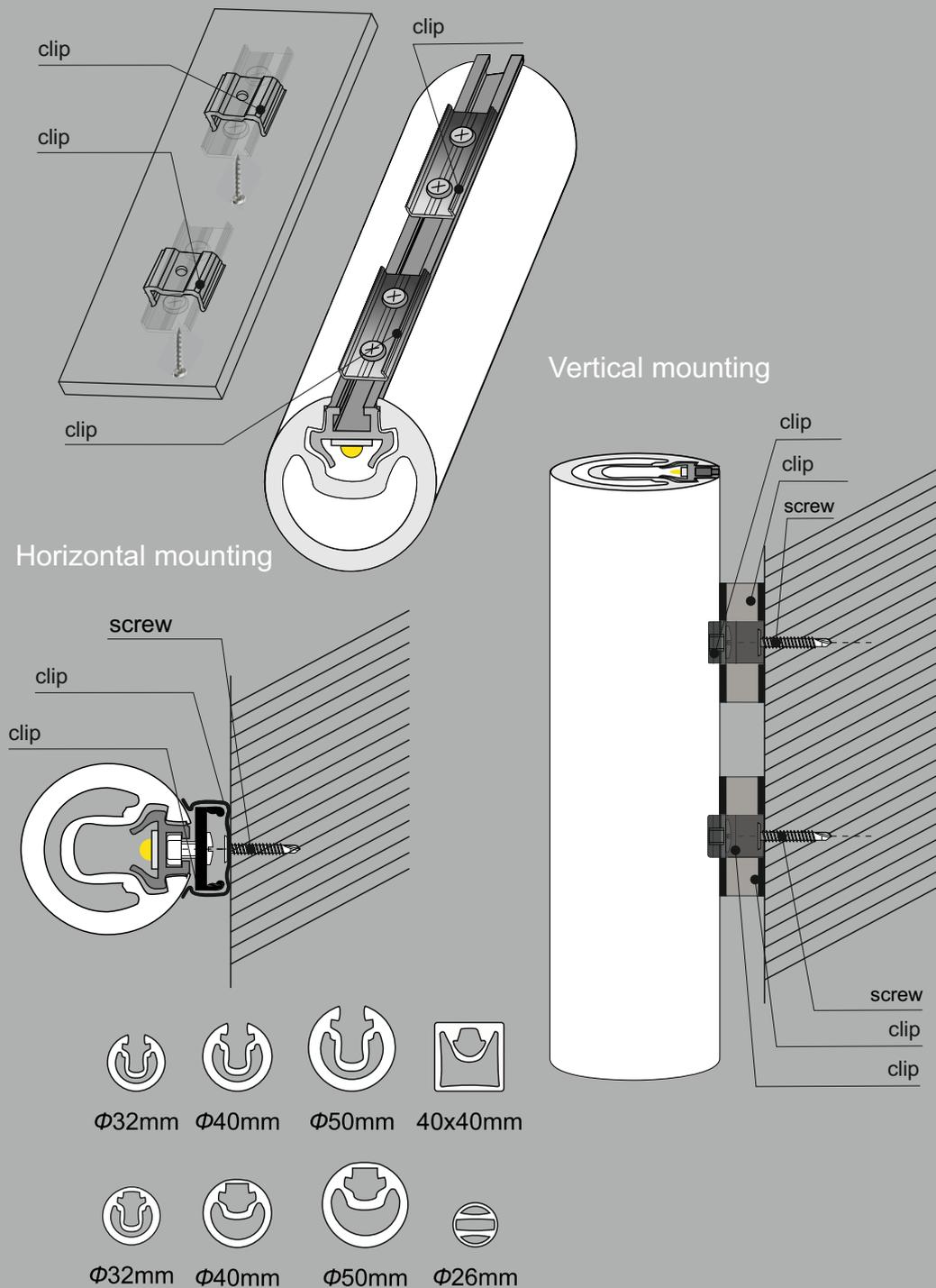


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2.2. Suspension of the ceiling (e.g. concrete)

2.2.1.



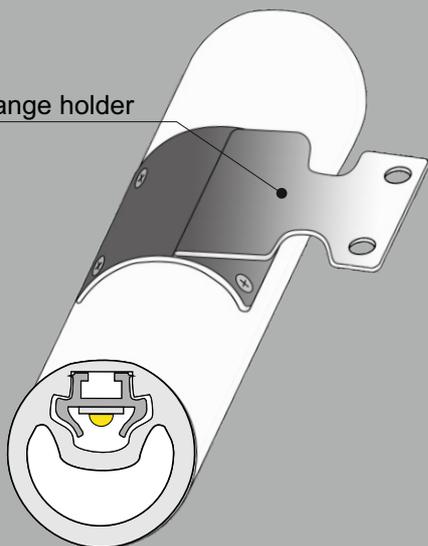
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2.2. Suspension of the ceiling (e.g. concrete)

2.2.2.

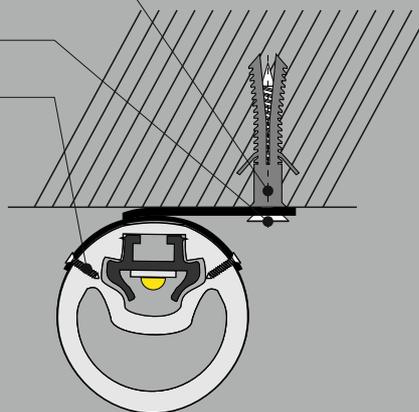
steel flange holder



expansion pin

screw

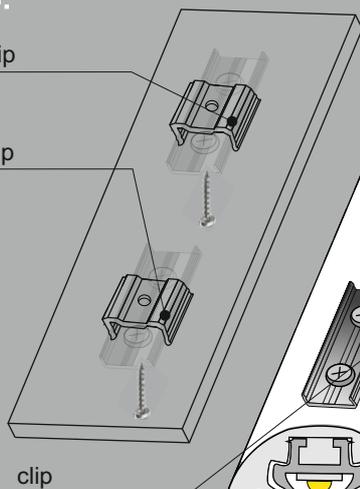
screw



2.2.3.

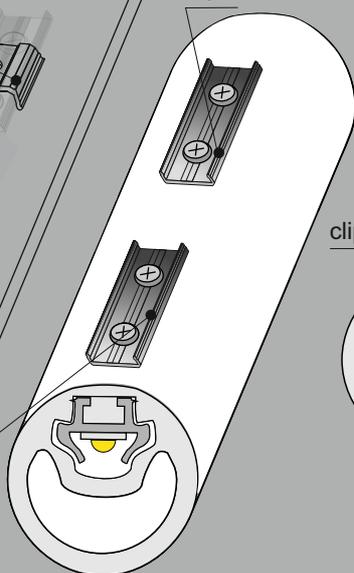
clip

clip



clip

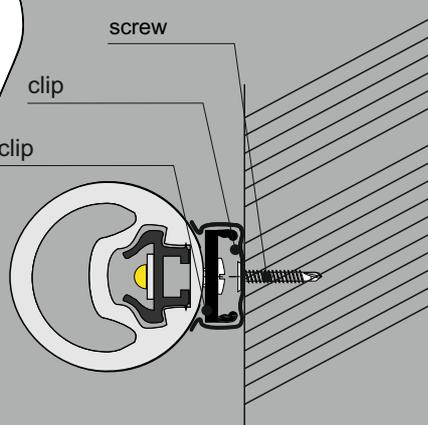
clip



screw

clip

clip



Φ32mm



Φ40mm



Φ50mm



40x40mm



Φ32mm



Φ40mm



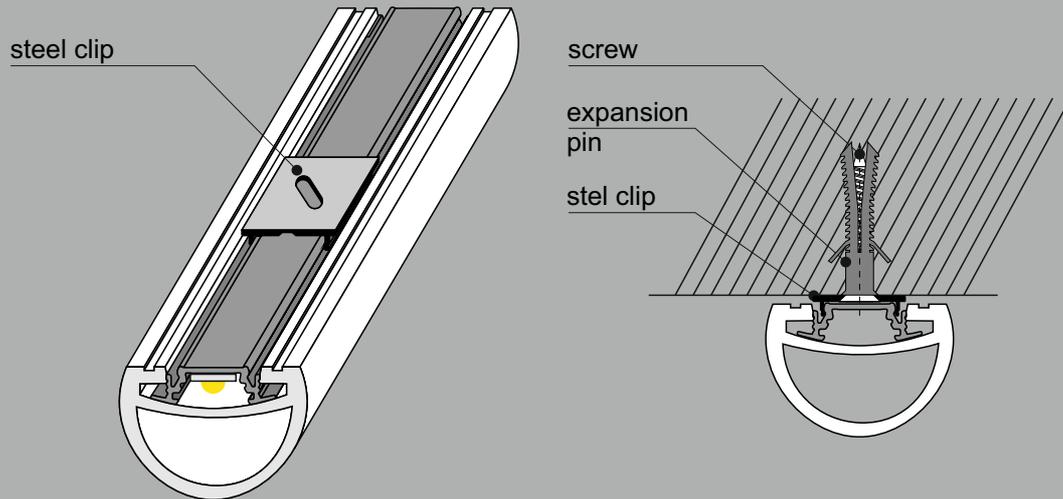
Φ50mm

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2.2. Suspension on the ciling (e.g. concrete)

2.2.4

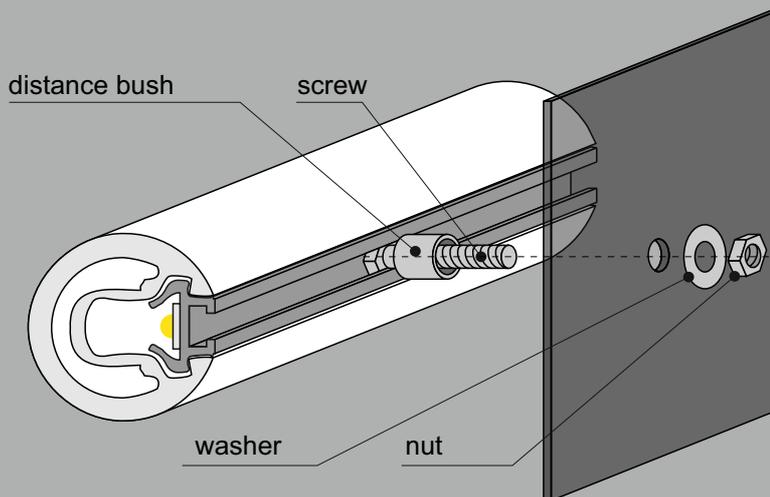


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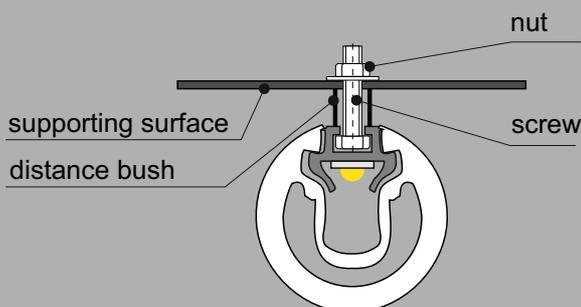
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2.3. Mounting on the surfaces with access from the rear

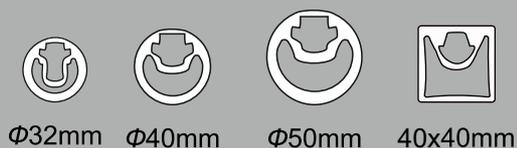
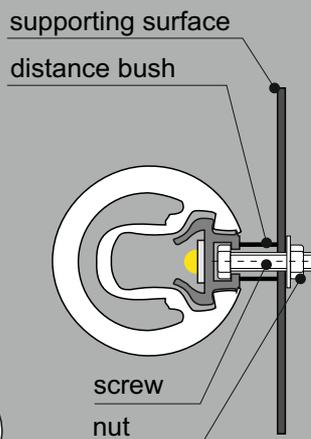
2.3.1.



Ceiling mounting



Wall mounting



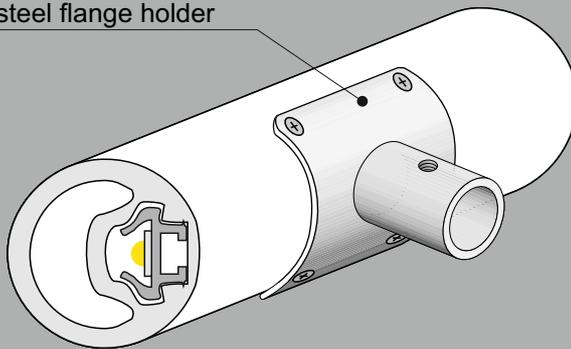
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2.4. Mounting on glass surface

2.4.1

steel flange holder



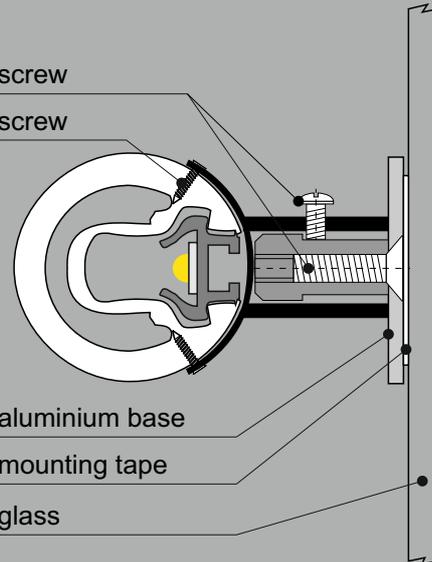
screw

screw

aluminium base

mounting tape

glass



Ø32mm



Ø40mm



Ø50mm



40x40mm



Ø32mm



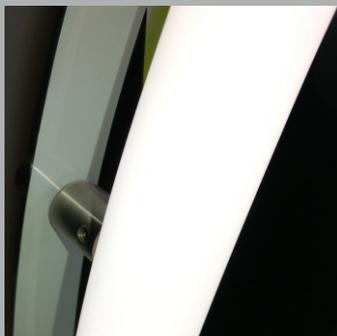
Ø40mm



Ø50mm



Ø26mm



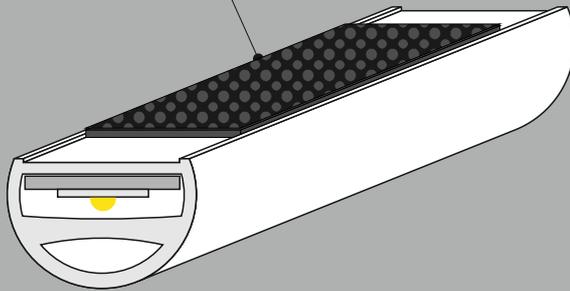
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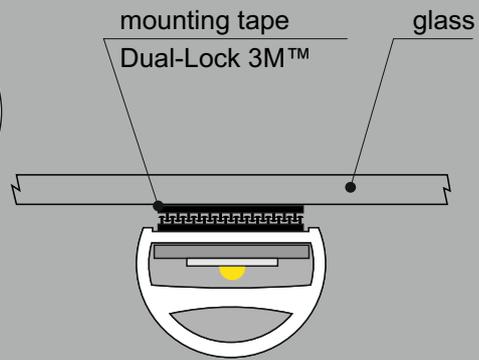
2.4. Mounting on glass ceiling

2.4.2

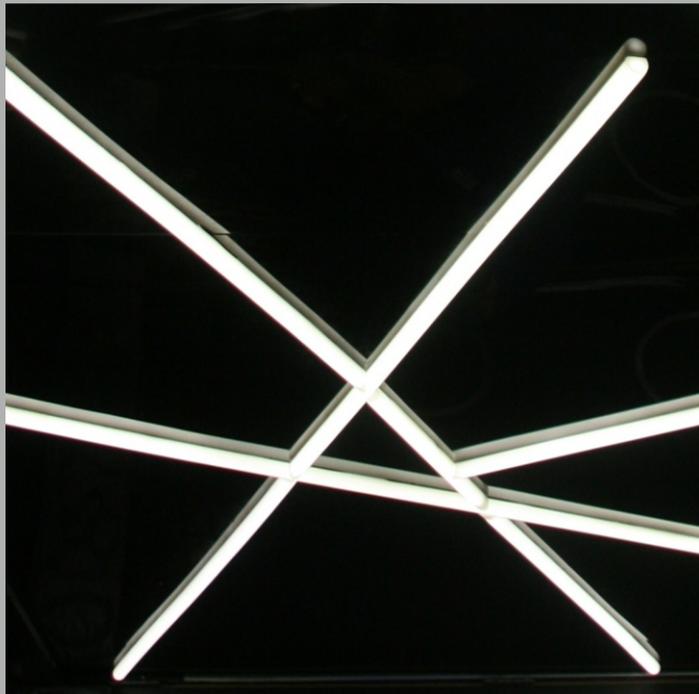
industrial velcro
Dual-Lock 3M™



mounting tape
Dual-Lock 3M™



 
Φ26mm Φ32mm

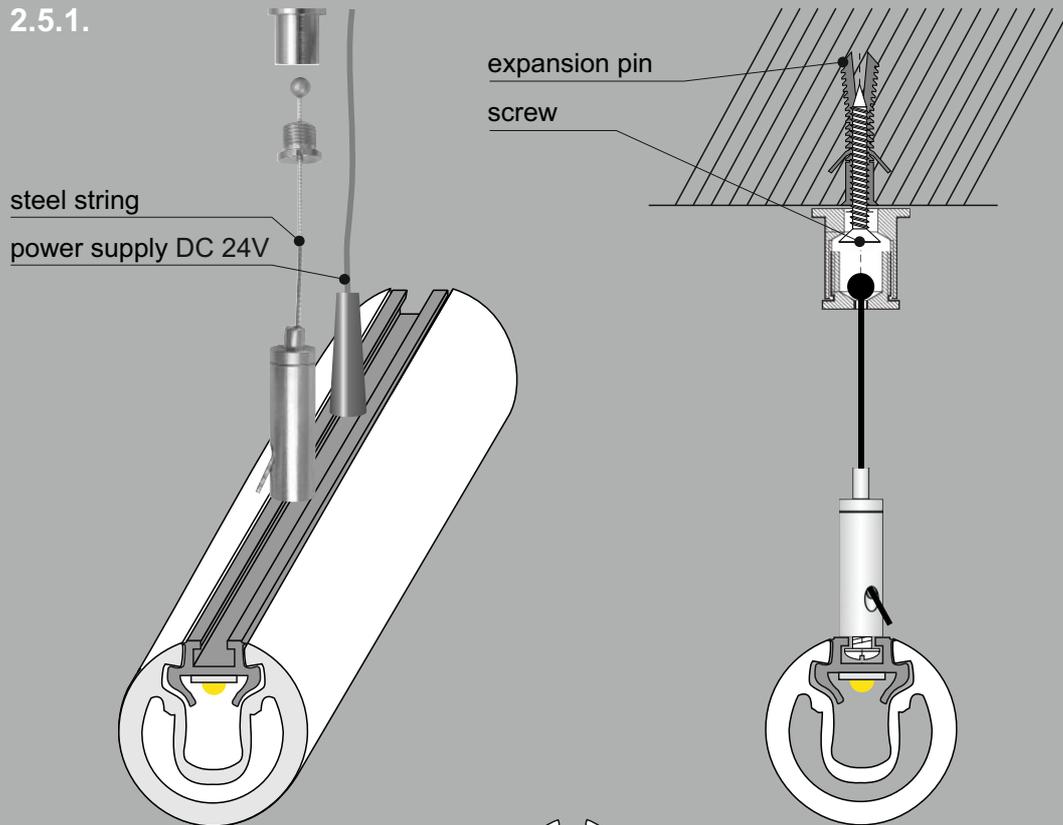


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2.5. Suspension on steel string (hard ceiling e.g. concrete)

2.5.1.



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2.5. Suspension on steel string (ceiling panels)

2.5.2.

