

*BACKLIGHT*

**GHOST**



**GHOST**, developed by the Backlight company, is an innovative solution of the custom-made light panels.

These panels are unique in being completely transparent like glass when turned off, allowing for clear vision through them and letting light pass freely.

However, when the **GHOST** panels is turned on, it lights up uniformly on both sides, creating a dimming effect that transforms the view through it into barely outlined shapes.

It is possible to order **GHOST** panel in different Kelvin, including Tunable WHITE, RGB and DIM to WARM.

The main applications of **GHOST** include creating faux skylights, partition panels, and general decorations.

This product offers an elegant and aesthetically pleasing solution to transform spaces, creating a unique and surprising atmosphere while providing the flexibility to adapt to a wide range of environments and design styles.

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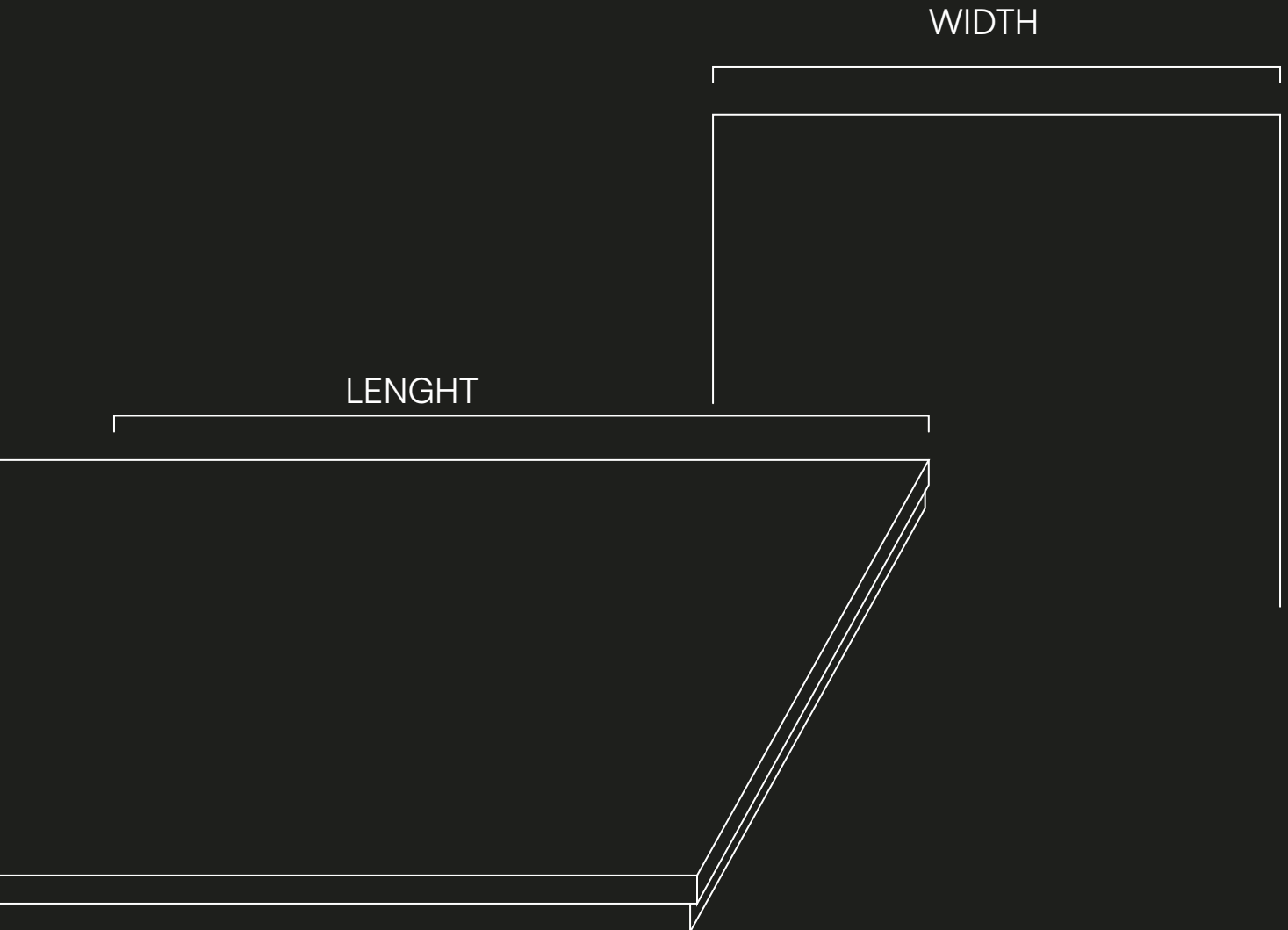
**DATA SHEET:** <https://t.ly/Pg75h>

**MOST COMMON WIRINGS:** <https://t.ly/gFDXy>

**WARNINGS:** [https://t.ly/\\_XLPU](https://t.ly/_XLPU)



# Sizes



## CHOOSE YOUR SIZE

### WIDTH

Custom

from 1 FT to 4 FT

from 304,8 mm to 1219,2 mm

### LENGTH (height)

Custom

from 1 FT to 10 FT

from 304,8 mm to 3048 mm

# Technical specs

## COLOR TEMPERATURE



2000K



2700K



3000K



3500K



4100K



5000K



Tun-white  
1800K-3200K



Tun-white  
2400K-4100K







RGB

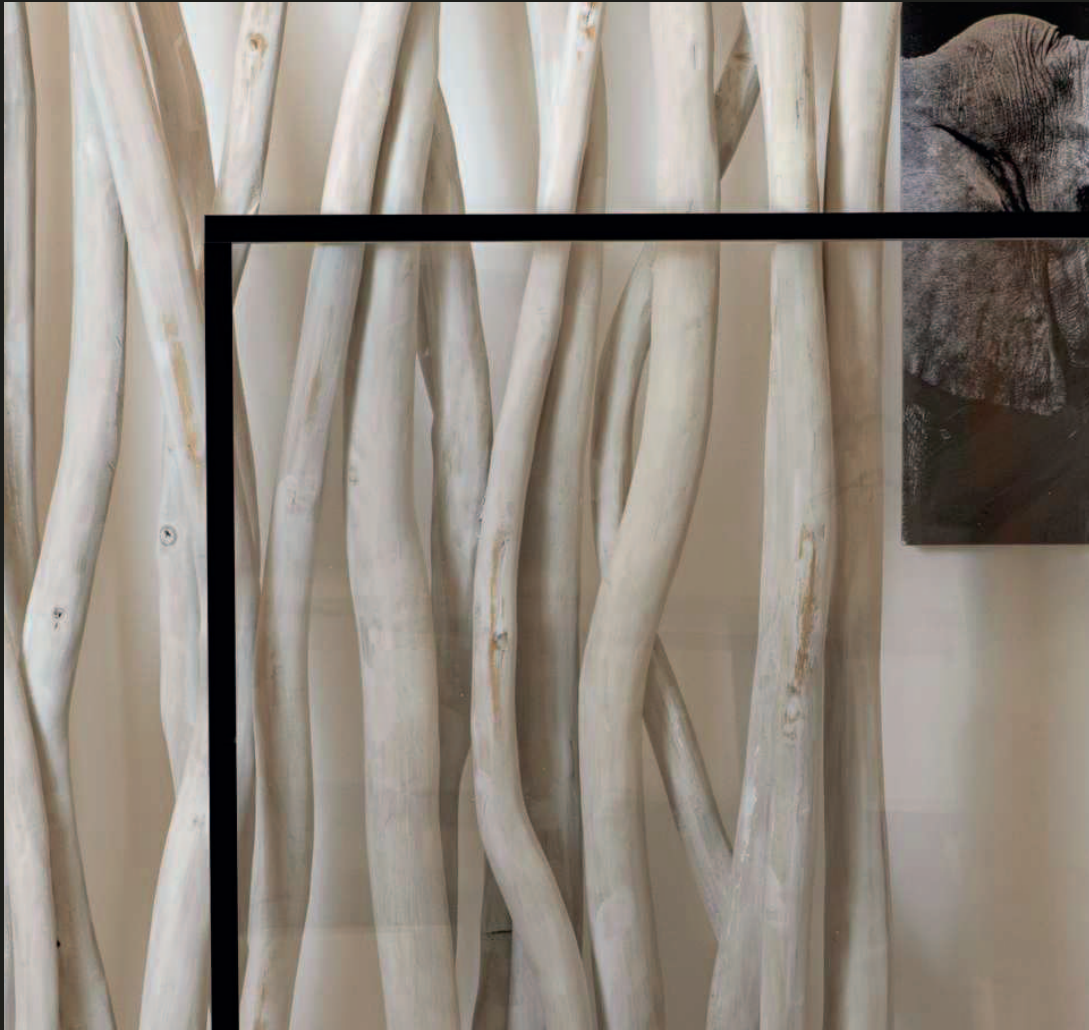


DIM to WARM\*

UNDER REQUEST FOR A MINIMUM ORDER QUALITY TO BE DEFINE.

<b>CRI</b>	> 95
<b>INPUT VOLTAGE</b>	24VDC
<b>DRIVER</b>	AC DC 24V DC OUTPUT (class 2 Power Unit)
<b>DIMMABILITY</b>	By all existing systems (0-10V, Dali, DMX, ELV/MLV, Lutron Ecosystem..)
<b>POWER CONSUMPTION</b>	4.5 W/ft - 14 W/mt of perimeter
<b>LUMEN DELIVERED</b>	290 lm per linear fit (890 lm pe rlinear meter) of perimeter
<b>IP GRADE</b>	IP40 - suitable for dry location or IP54 (damp location) under request
<b>DIMENSIONS</b>	<div> <div>CUSTOM WIDTH</div> <div>from 1 FT to 4 FT from 304.8mm to 1219.mm</div> </div> <div> <div>CUSTOM LENGTH</div> <div>from 1 FT to 10 FT from 304.8 mm to 3048 mm</div> </div>
<b>LIFE TIME</b>	70.000hrs
<b>WARRANTY</b>	3 YEARS (36 month)
<b>CERTIFICATIONS</b>	   

## HOW IT LOOKS?



## TRANSPARENCY

when is off



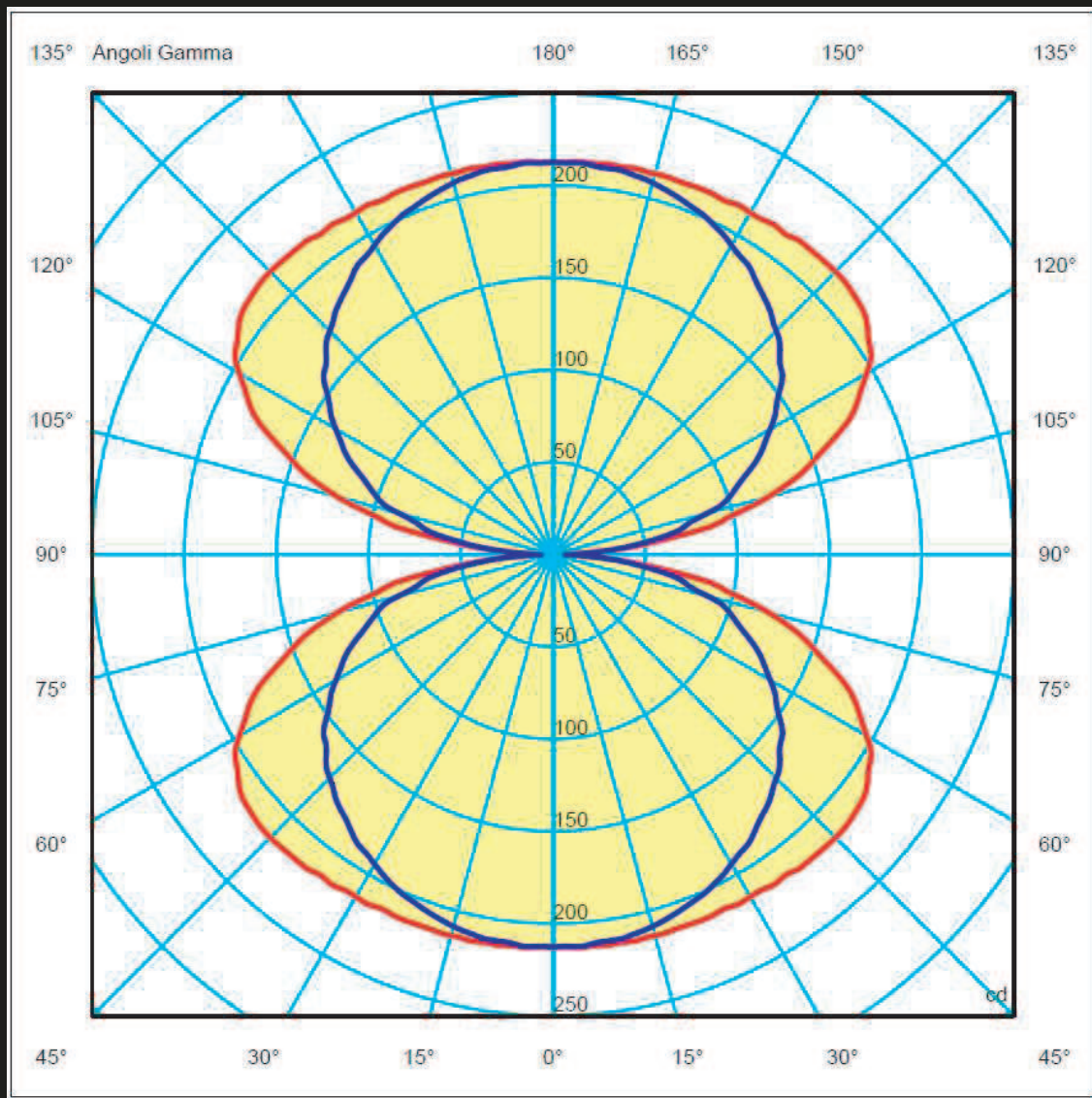


## LIGHTING

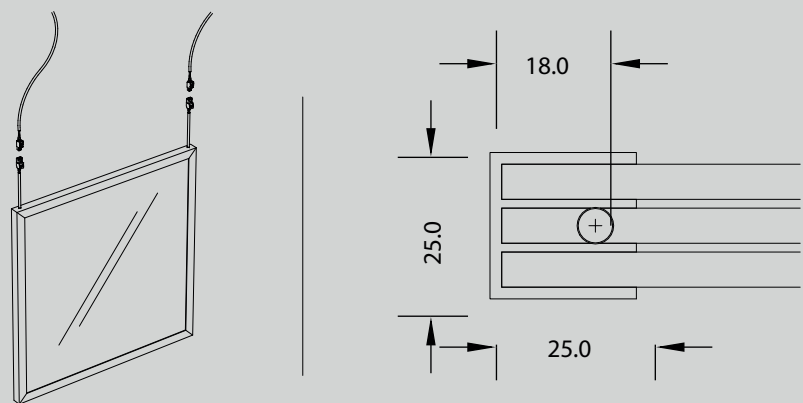
when is on



# Photometric



**OPTION A - with cable from the thickness**



**CABLE FROM  
GHOST OPT-2  
+EXTENSION  
CABLE**

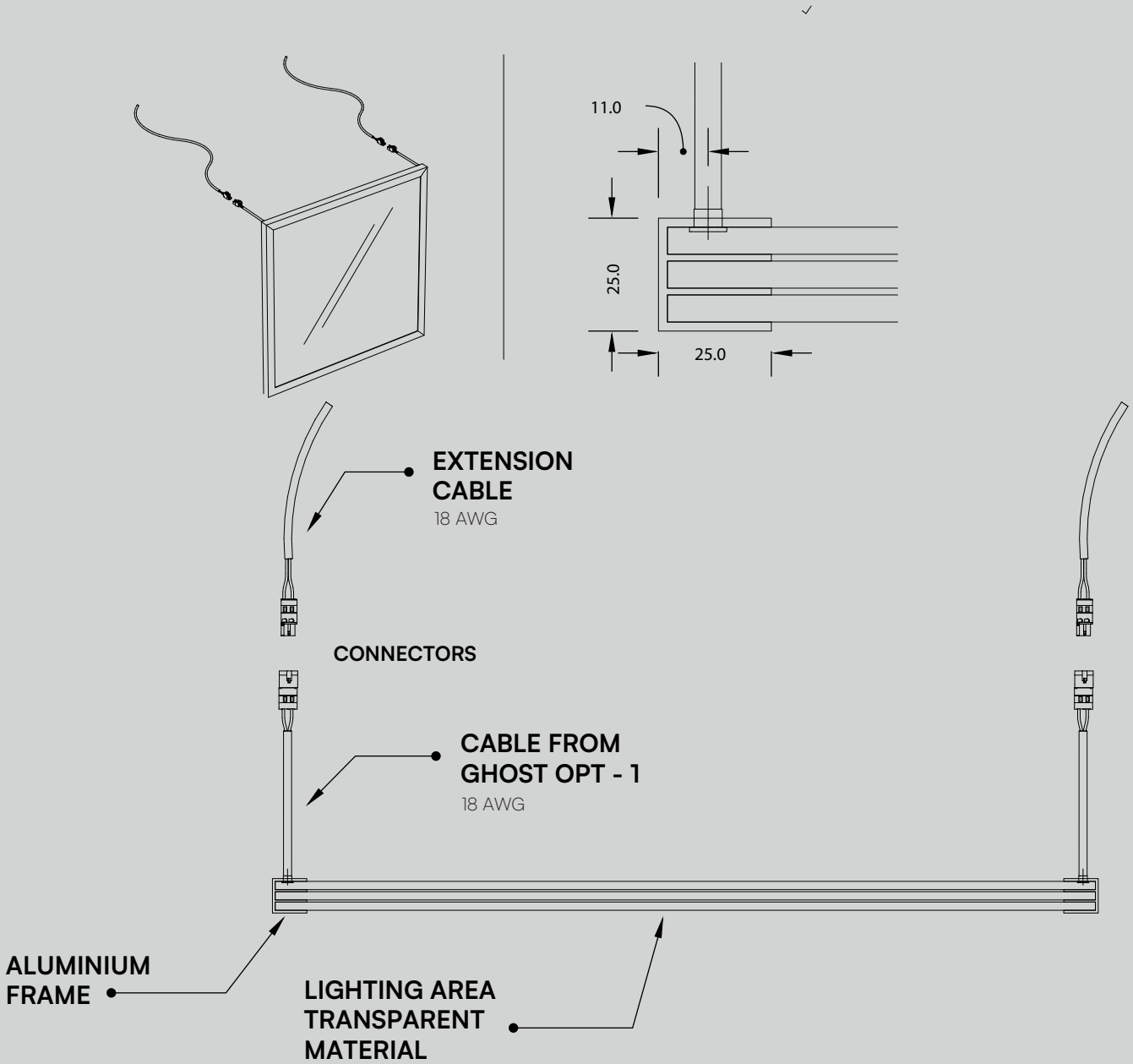
18 AWG

**CONNECTORS**

**ALUMINIUM  
FRAME**

**LIGHTING AREA.  
TRANSPARENT  
MATERIAL**

**OPTION B - with cable from the thickness**



## EXAMPLE OF INSTALLATION OF MULTIPLE GHOST AS DIVIDING WALL USING A METAL FRAME



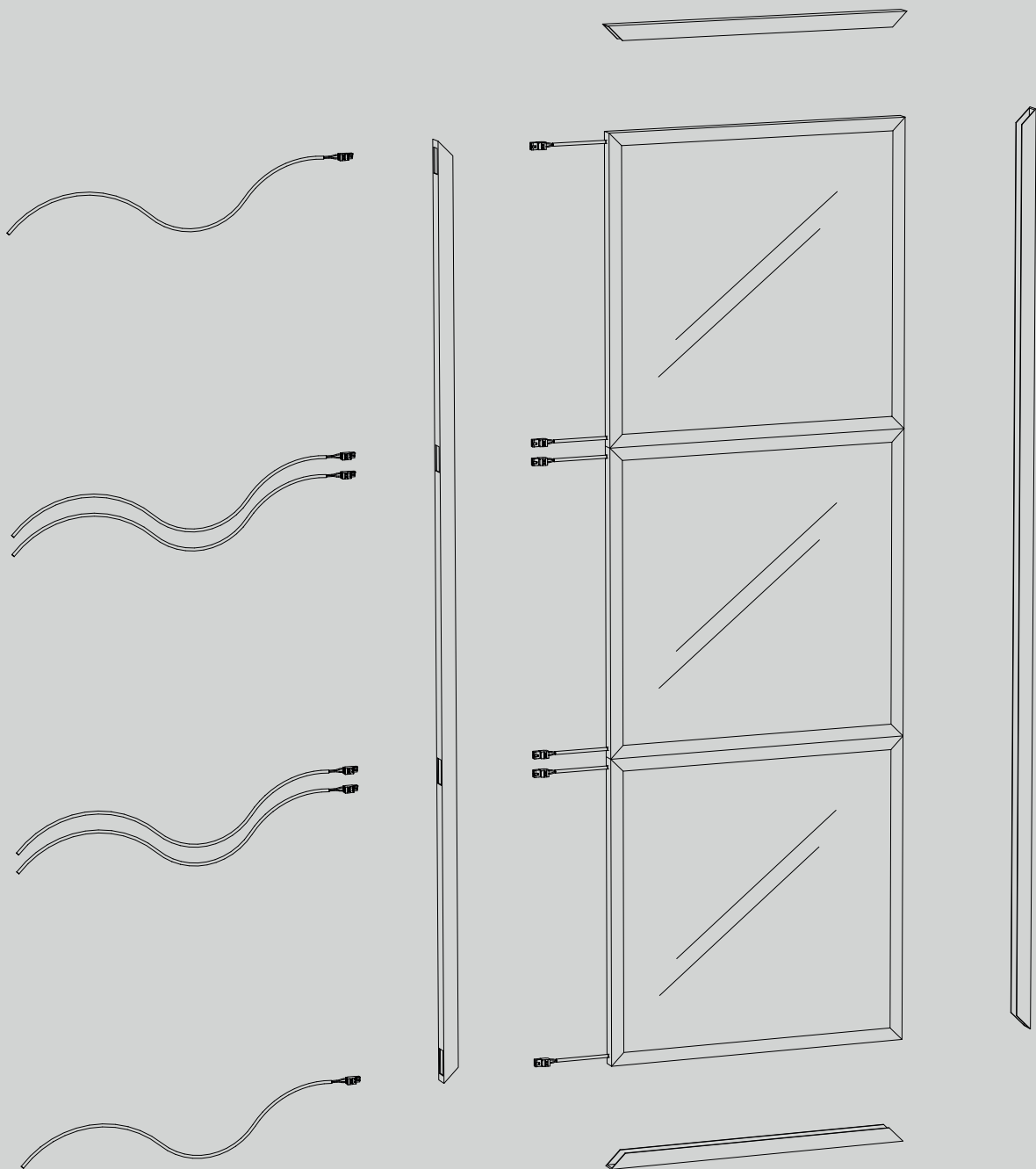
OFF

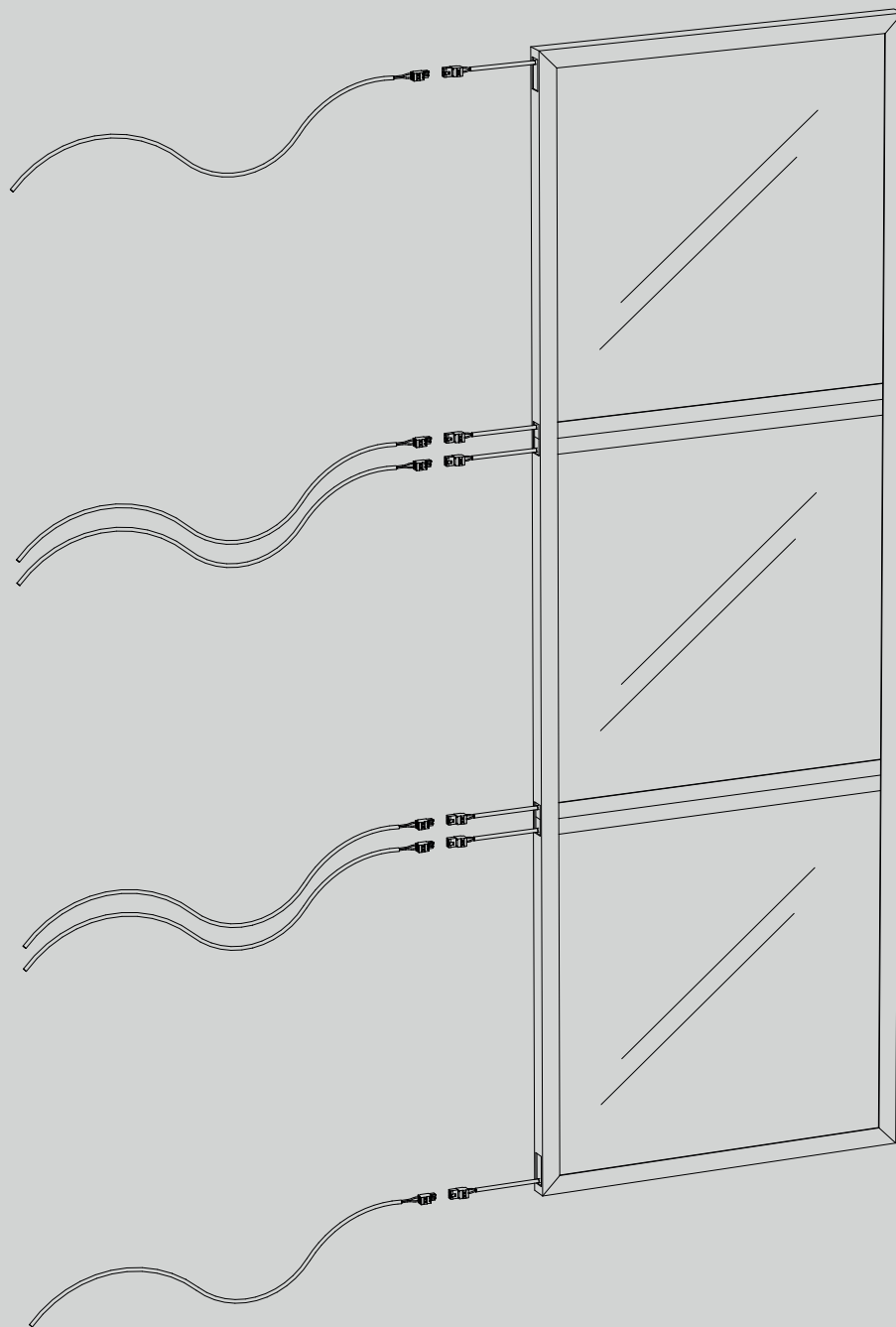




ON







## GHOST BEHIND ANY DECORATION



OFF





ON





ON





ON



*Discover all our most famous products  
that have made and still make lighting history.*



[www.backlightsrl.com](http://www.backlightsrl.com)