

PILL

PLASTERBOARD MOUNT
SQUARE UNIFORM
LIGHTING FIXTURES.

BACKLIGHT
Designed and Made in Italy

One fusion of Technique and Design for one perfect lighting.

Designed and produced in Italy since 1998 and exported to more than 100 countries worldwide.

Index

07 | **Technical specs**

08 | **Pill Details - Lighting view and read side**

09 | **Photometric**

10 - 12 | **Pill - Flush fitted effect**

13 - 15 | **Pill - Recessed**

16 - 23 | **Gallery and case study**

24 - 25 | **Installation manual**

"Less is more: the elegance of minimalist lighting with a light fixture featuring essential design!"

PILL, our innovative line of lamps, designed to blend harmoniously with modern interiors through a minimalist design and refined lighting.

Engineered for installation in drywall, both on walls and ceilings, PILL lamps offer a versatile and aesthetically flawless lighting solution for any setting.

Characterized by a square shape that emits a uniform and diffuse light, these lamps are available in three practical sizes: 50,8 x 50,8 mm (2x2 IN) , 76,2 x 76,2 mm (3x3 IN) , and 101,6 x 101,6 mm (4x4 IN) , allowing for perfect integration into any type of space.

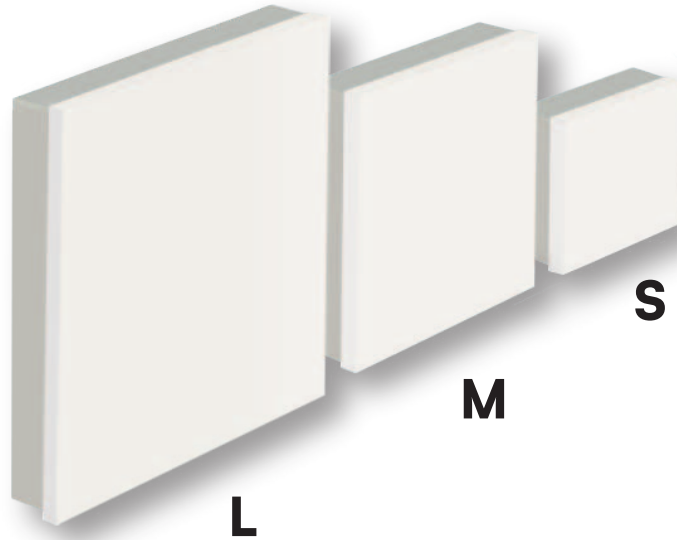
PILL collection also offers two installation options: flush, for a seamless look that completely merges with the surface, or recessed, creating a subtle interplay of depth and texture.

With its non-glare light, PILL is designed to create a welcoming and comfortable atmosphere, reducing visual fatigue and improving the well-being of occupants. Its clean and minimalist design, combined with quality lighting, enriches the architecture of spaces without visually overloading them, offering a lighting solution that is as functional as it is elegant.

















PILL line not only excels in design and functionality but also offers a wide range of lighting options. Available in various Kelvin ratings, as well as tunable white, RGB, RGBW, and DIM to WARM versions, this collection allows for customizing the environment with the desired lighting atmosphere, adapting to different times of the day and various needs.

Ideal for those seeking a lighting solution that combines modern aesthetics and exceptional performance, PILL is the perfect choice for transforming any space into a welcoming environment, with a touch of sophisticated simplicity.

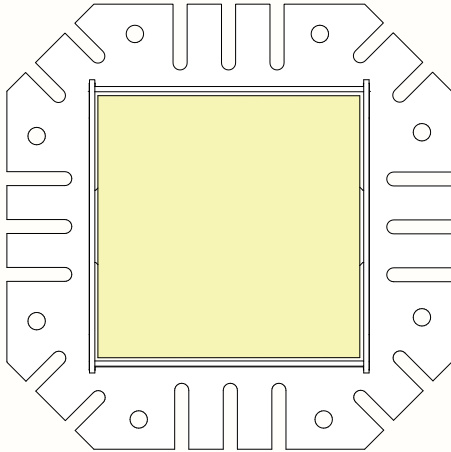
PILL



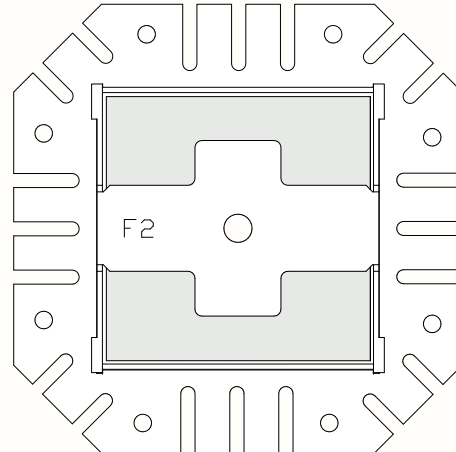
Technical Specs

DIMENSION	2" (50,8 mm)	3" (76,2 mm)	4" (101,6 mm)				
COLOR TEMPERATURE	 2000 K	 2700 K	 3000 K	 3500 K	 4100 K	 5000k	 DIM to WARM
	 Tun. White 2400-4100K	 Tun. White 1800-3200K	 RGB	 RGBW	 RGBTW		
	> 95						
INPUT VOLTAGE	24VDC						
DRIVER	AC DC 24V DC OUTPUT (class 2 Power Unit)						
DIMMABILITY	by all existing systems (ELV/MLV, 0-10V, DALI, LUTRON, DMX ...)						
POWER CONSUMPTION	PILL S: 5,6W	PILL M: 8,5W	PILL L: 11,3W				
LUMEN DELIVERED	PILL S: 392 lm/del	PILL M: 595 lm/del	PILL L: 790 lm/del				
IP GRADE	IP40 for Dry Location (IP54 for Damp Location under request)						
LIFE TIME	70.000 hrs						
WARRANTY	3 Years (36 month)						
CERTIFICATIONS	   						

DETAILS - Lighting view and read side

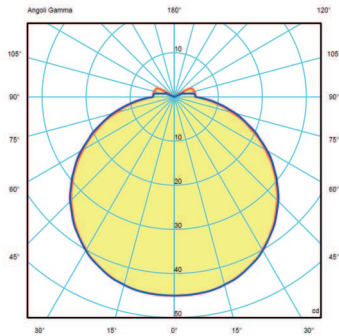


Lighting view

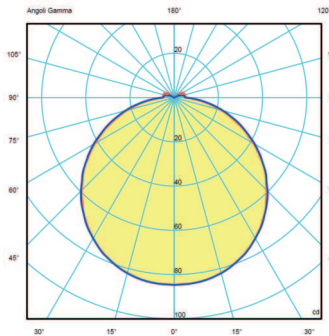


Read side

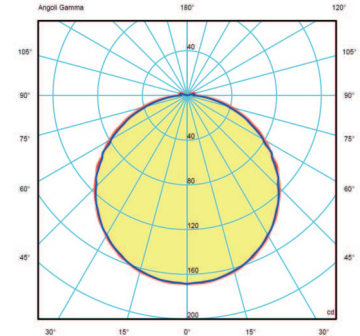
Photometric



PILL S | 50,8mm (2IN)

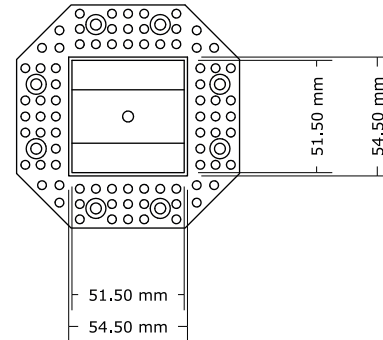
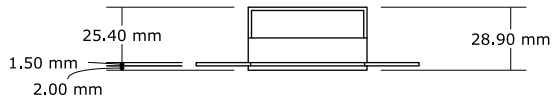
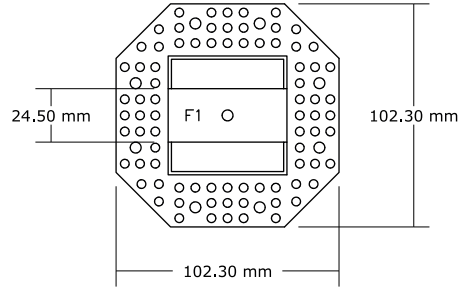
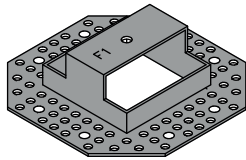


PILL M - 76,2mm (3IN)

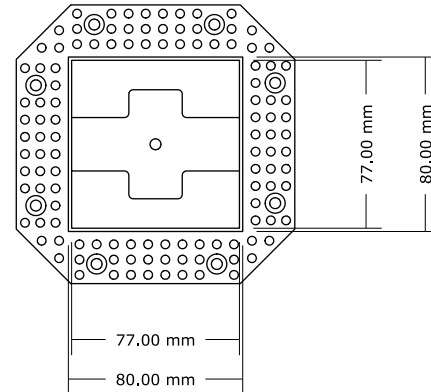
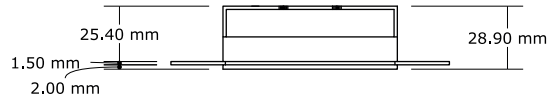
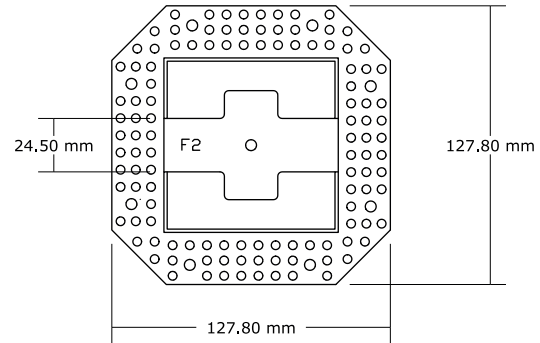
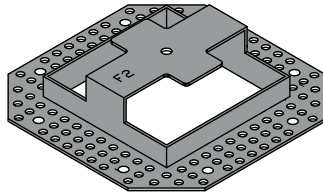


PILL L - 101,6mm (4IN)

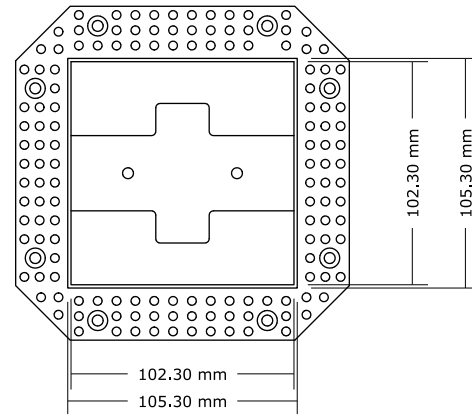
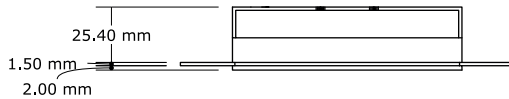
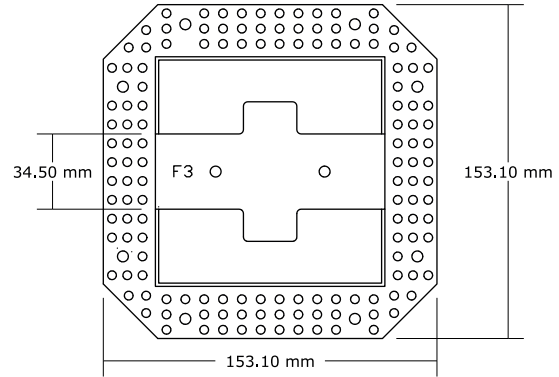
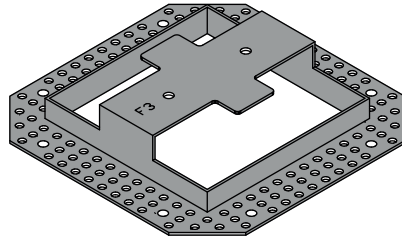
PILL S | 50,8mm (2IN) - FLUSH FITTED EFFECT



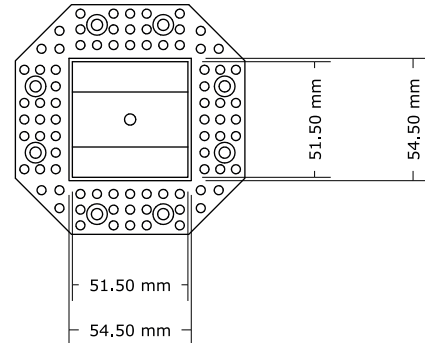
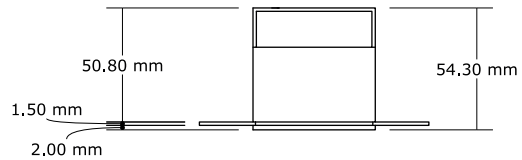
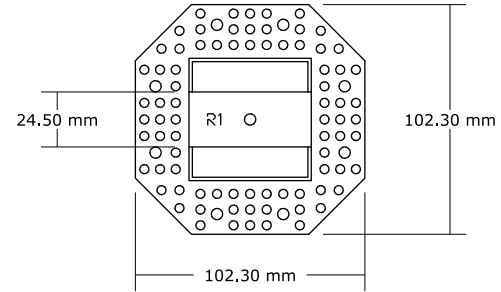
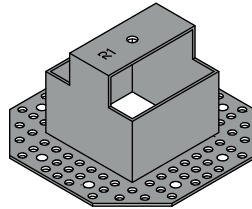
PILL M - 76,2mm (3IN) - FLUSH FITTED EFFECT



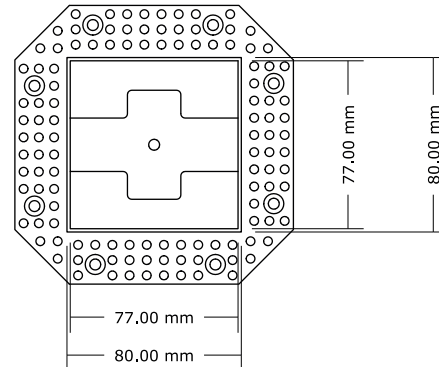
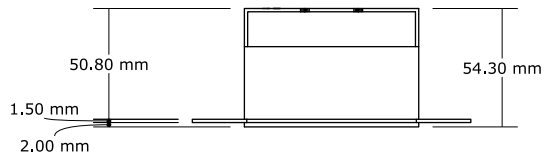
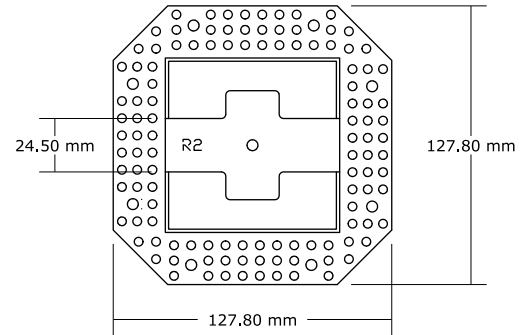
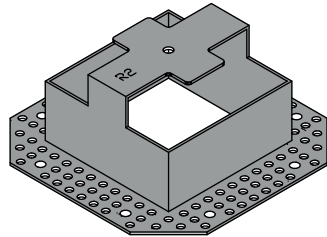
PILL L - 101,6mm (4IN) - FLUSH FITTED EFFECT



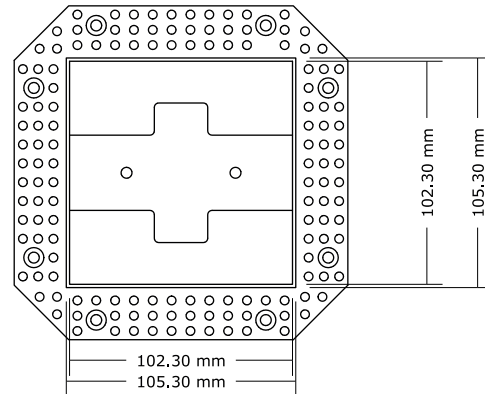
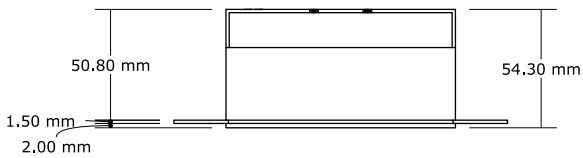
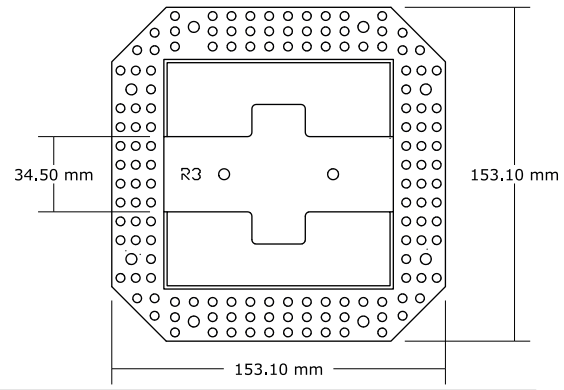
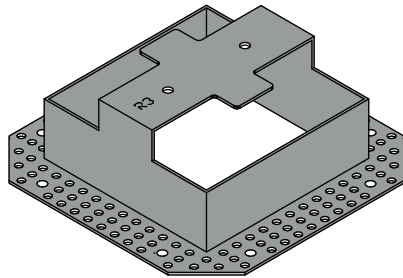
PILL S - 50,8mm (2IN) - RECESSED



PILL M - 76,2mm (3IN) - RECESSED



PILL L - 101,6mm (4IN) - RECESSED













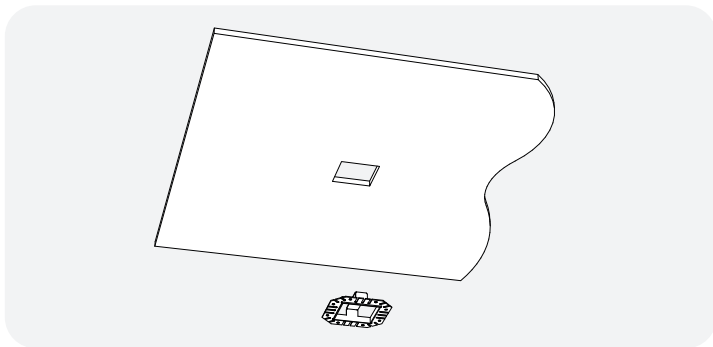




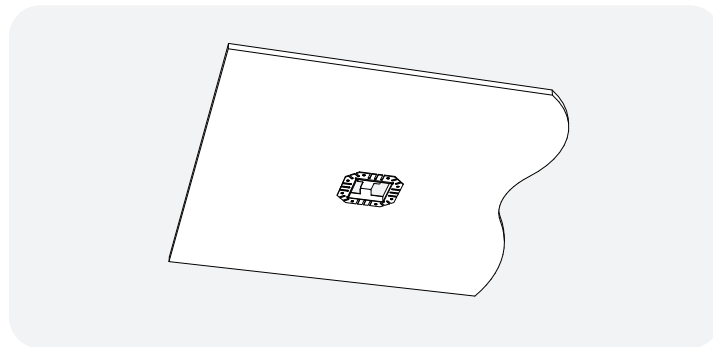


Installation manual | PILL

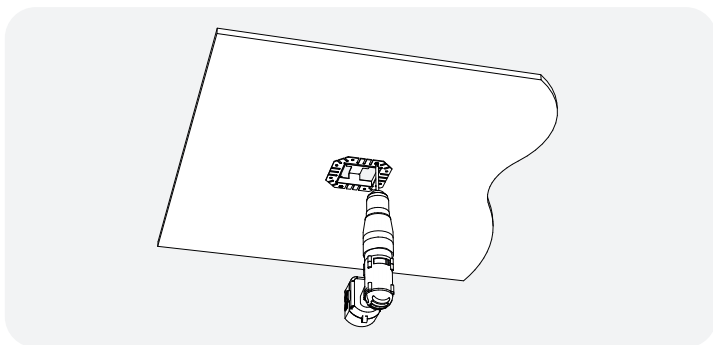
1 Cut the plasterboard surface in order to insert the metal case.



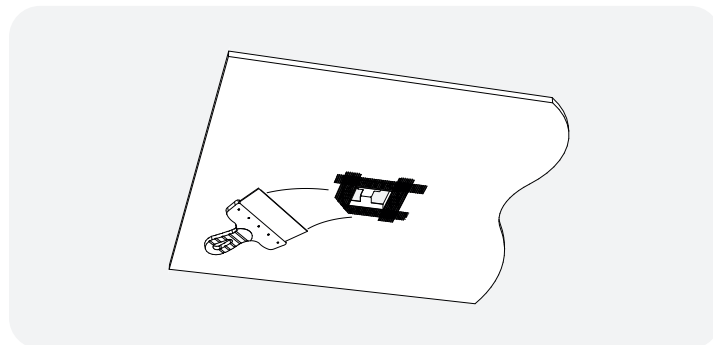
3 Result.



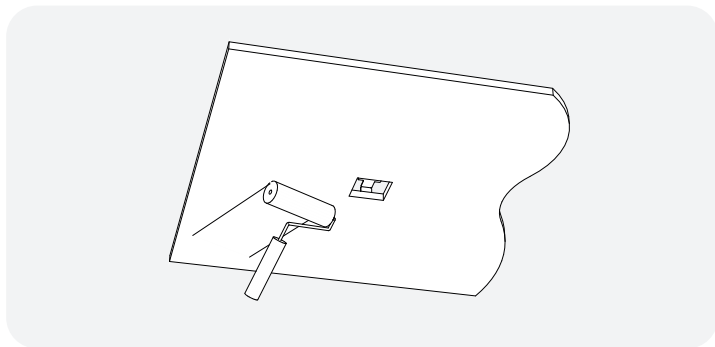
2 Insert the metal case and screw it.



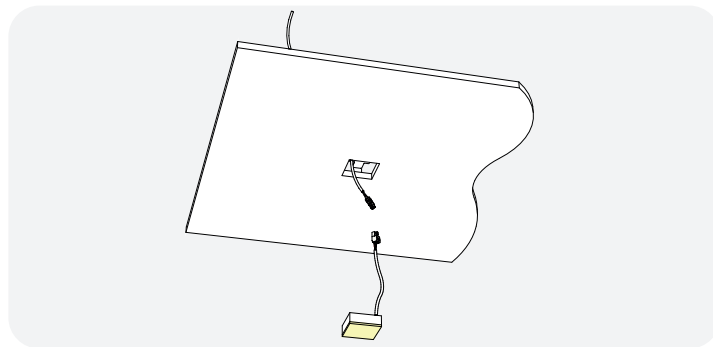
4 Plaster the surface.



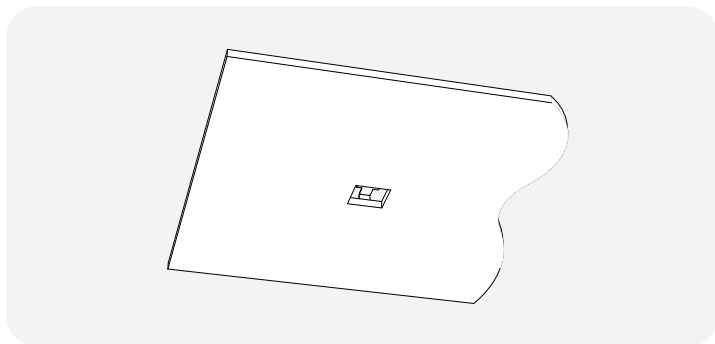
5 Paint.



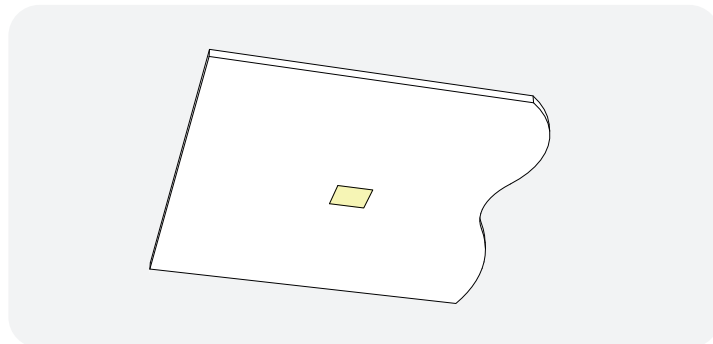
7 Connect the 24VDC cable coming from the remote driver.



6 Result.



8 Insert the lamp magnetically. Pay attention to not scratch the cable.



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

MAGIC CLOUD Custom Uniform Lighting Panels

FLUSH Custom Uniform Lighting Bars

HALO Custom uniform Lighting Frames in a single piece

HIDE Line of Uniform Lighting Circles

PILL Plasterboard Mount Square Uniform Lighting Fixtures

WETTY WET / IP67 Line

CHIARO Lighting Integration for ARMSTRONG CEILINGS

STAMP Creative light on plasterboard



www.backlightsrl.com

BACKLIGHT

Via Alessandro Volta, 5
20876 Ornago (MB)
Italy

+39 039 6010396
www.backlightsrl.com
info@backlightsrl.com

f **@** **in** **▶** | BACKLIGHTSRL