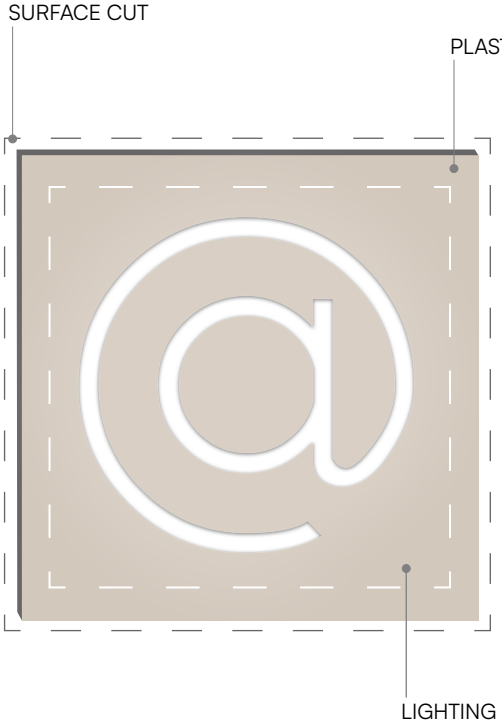
Plasterboard Flush

CREATIVE LIGHT

STAMP

BACKLIGHT
Designed and Made in Italy

STANDARD SIZES

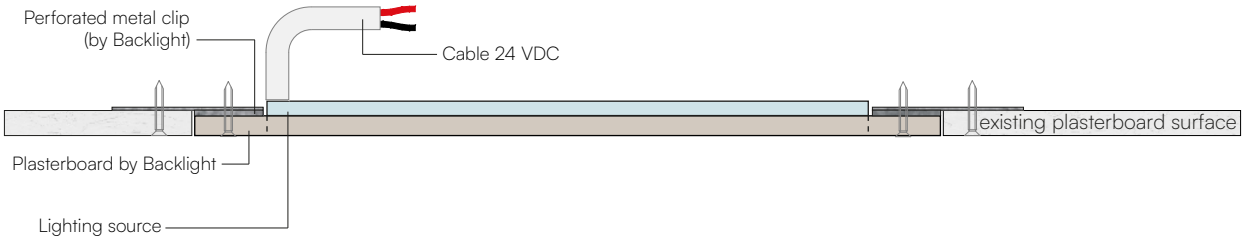


Standard 1	Standard 2	Standard 3
SURFACE CUT 15 x 15 IN 381 x 381 mm	SURFACE CUT 15 x 30 IN 381 x 762 mm	SURFACE CUT 23 x 23 IN 584.2 x 584.2 mm
PLASTERBOARD by Backlight 14.88 x 14.88 IN 378 x 378 mm	PLASTERBOARD by Backlight 14.88 x 29.88 IN 378 x 759 mm	PLASTERBOARD by Backlight 22.87 x 22.87 IN 581 x 581 mm
LIGHTING AREA 12 x 12 IN 304.8 x 304.8 mm	LIGHTING AREA 12 x 27 IN 304.8 x 685.8 mm	LIGHTING AREA 20 x 20 IN 508 x 508 mm

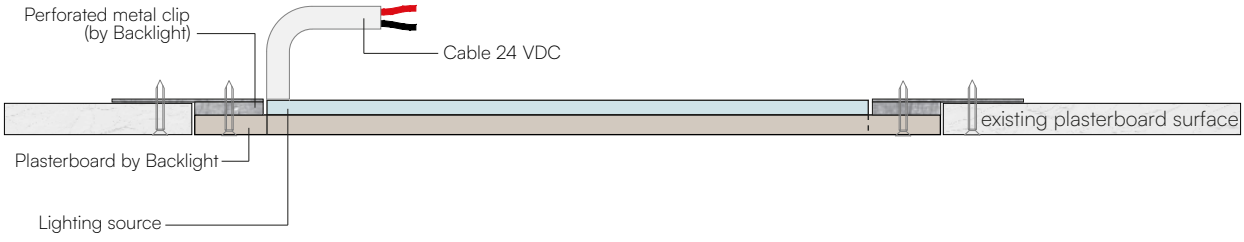
SECTION

BACKLIGHT STAMP panels can be integrated with all existing thicknesses of plasterboard sheets.

VERSION FOR SHEETS 12,5 mm thick (1/2 IN)



VERSION FOR SHEETS 16 mm thick (5/8 IN)



Performance

Why only squares or circles?

Add **creativity** to the **performance**!

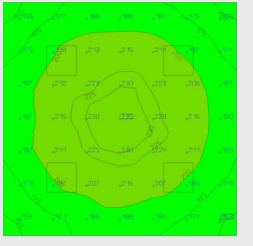
- STAR
- DROP
- HEART

TECHNICAL SPECIFICATION

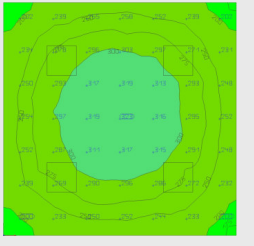
CASE STUDY

Using 4 Backlight STAMP Performance
on a room of 3 x 3 x h 2,7 meters (10 x 10 x h 8,85 FT)

Floor



Desk



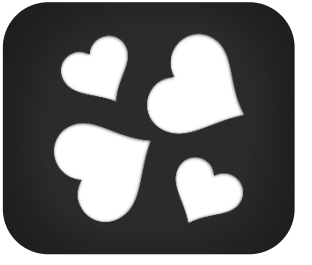
INPUT VOLTAGE	24V DC
WATTAGE	Between 18 and 30 W depending on the model
LUMENS	Between 1200 and 2000 lm delivered depending on the model
KELVIN	2700K, 3000K, 4000K, 5000K Tunable white 2000-6500K RGB, RGBW, RGBTW and DIM TO WARM
CRI	>95 (Dim to Warm >90)
IP RATING	IP40 (Dry location)
IK RATING	IK 10
LIFE TIME	70.000 hrs at 25° C

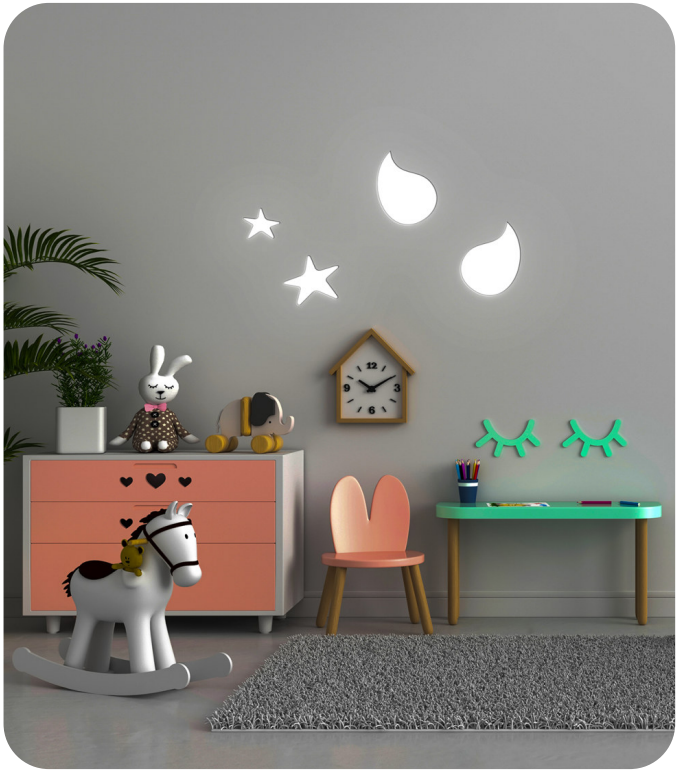
Standard lighting shapes of STAMP Performance line

STAR

DROP

HEART

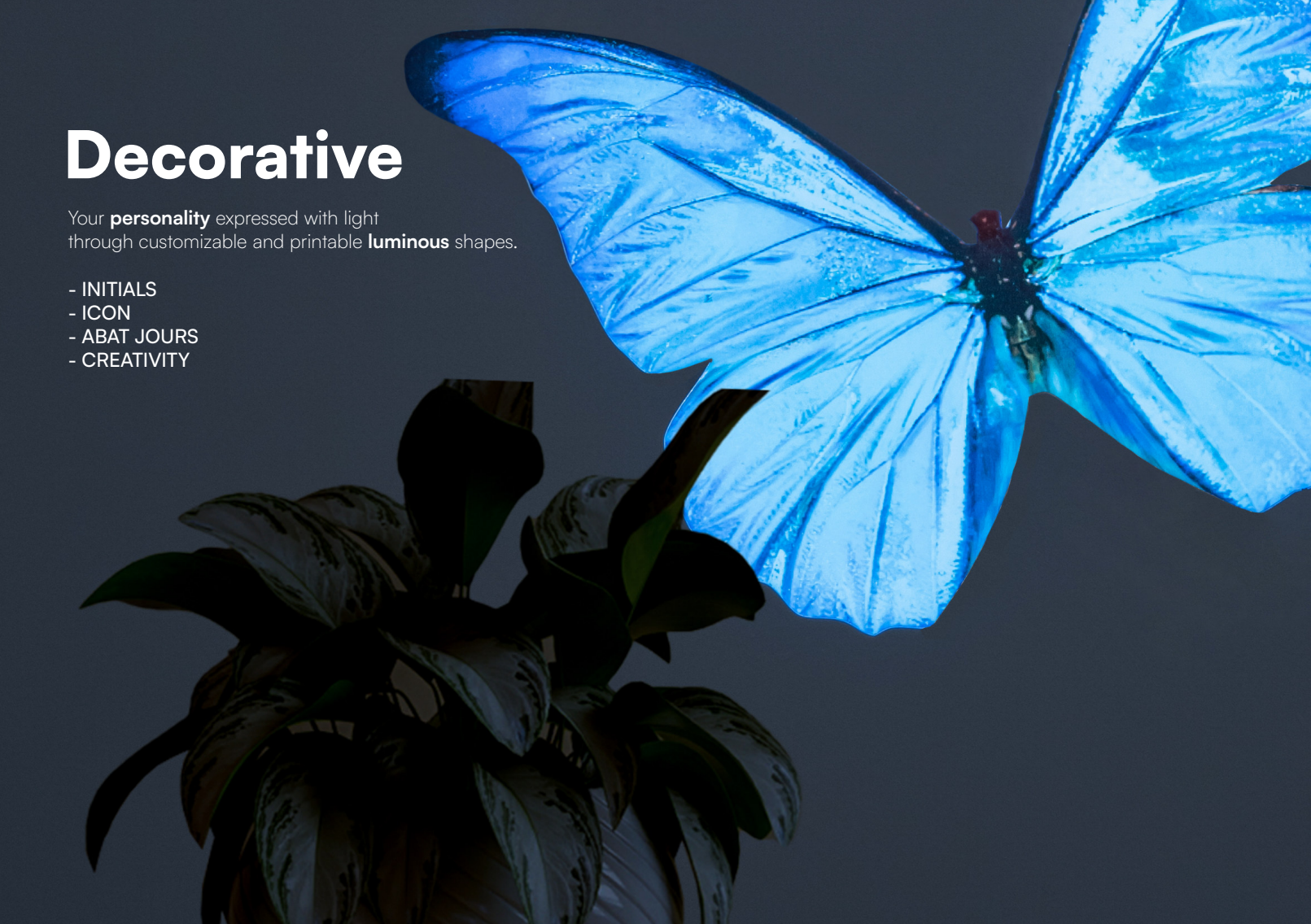




Decorative

Your **personality** expressed with light
through customizable and printable **luminous** shapes.

- INITIALS
- ICON
- ABAT JOURS
- CREATIVITY

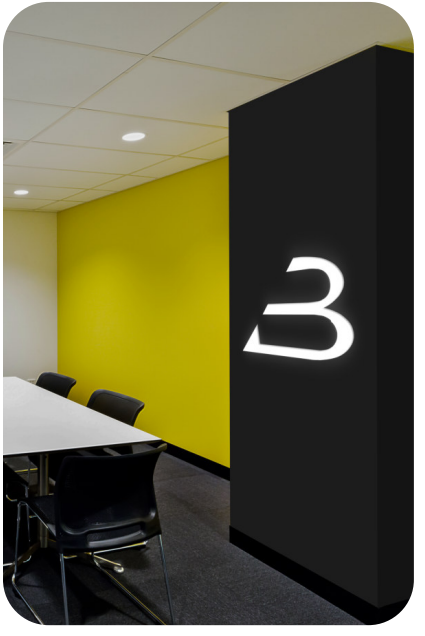


INITIALS

Your **signature**, your **habitat**.

ICON

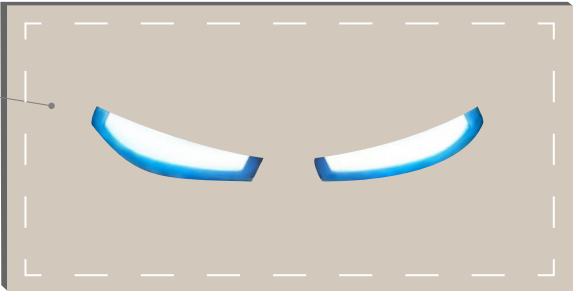
Your lighting accent for all situations.



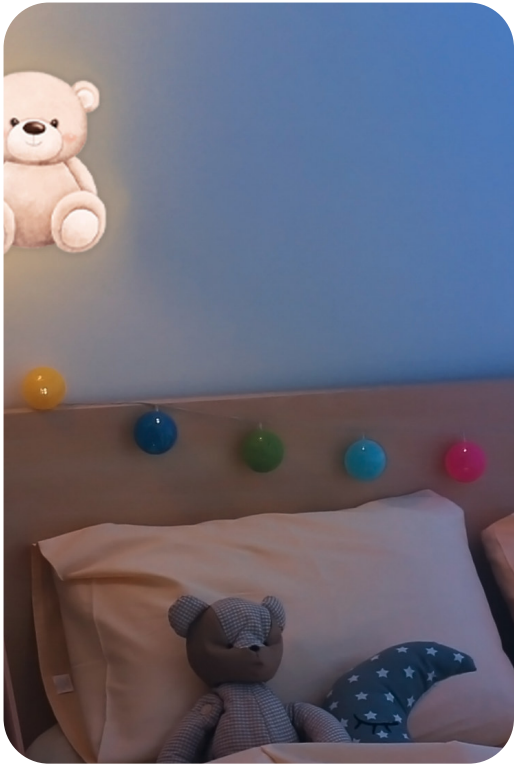
ABAT JOURS

CREATIVITY

Free your imagination!



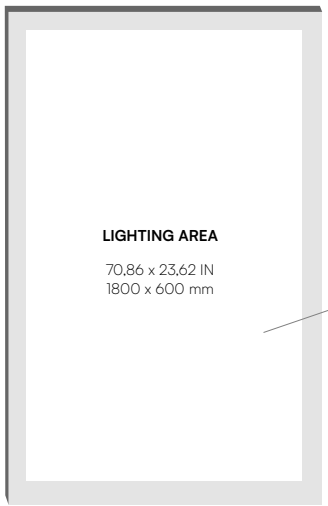
BACKLIGHT STAMP



CUSTOMIZE THE SIZE

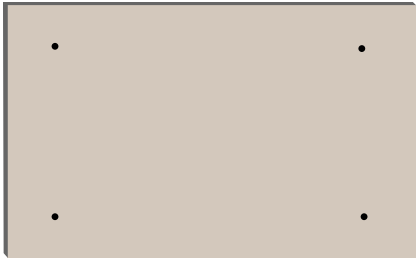
In addition to the standard sizes **Backlight Stamp** can also be made to measure.

Case study



MAXIMUM CUSTOMIZATION

Your texture on our **Backlight STAMP.**



1 Plasterboard by Backlight

2 Choose your lighting shape and send us the right vector file

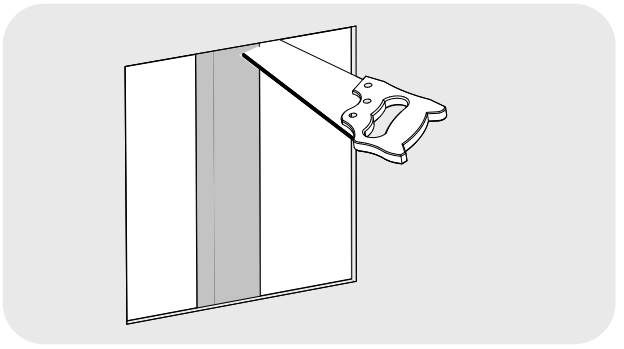
3 Send us your HR file in JPEG format

4 Customized BACKLIGHT STAMP

Installation manual

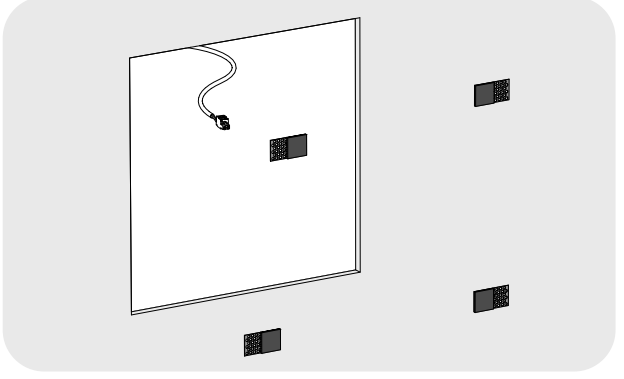
1 - Cut your plasterboard surface using the supplied template.

2 - Remove, if there, the metal parts in order to leave void space.

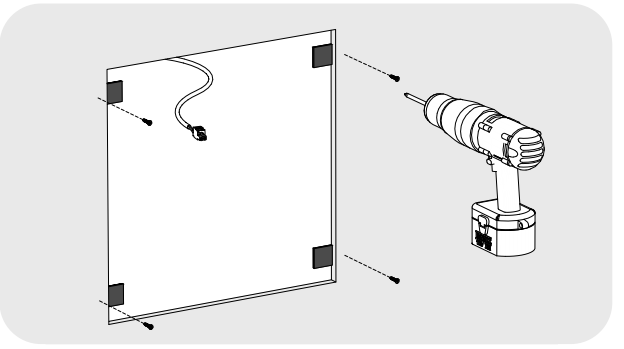


3 - Bring out of the hole the extending cable coming from the 24VDC remote driver.

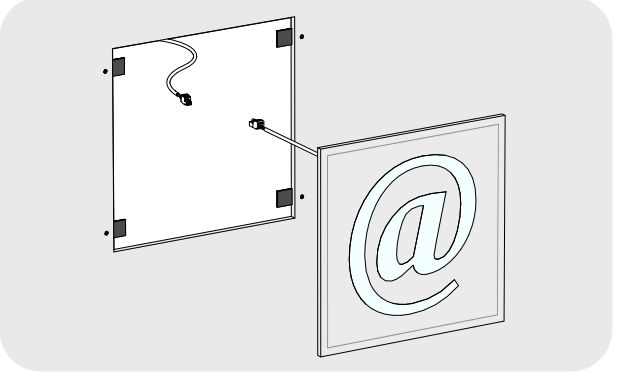
4 - Position the supplied clips on the rear side of your existing plasterboard the kit includes different type of clips; use only the ones that match with your plasterboard thickness.



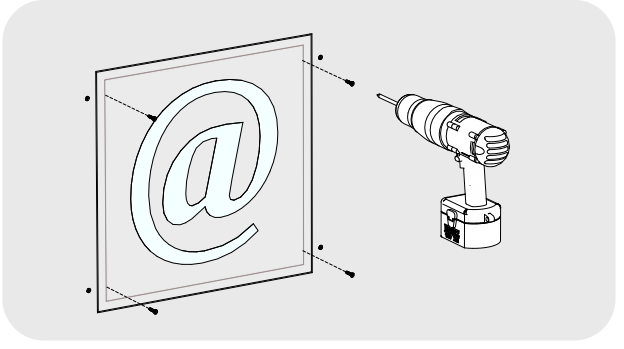
5 - Screw the clips.



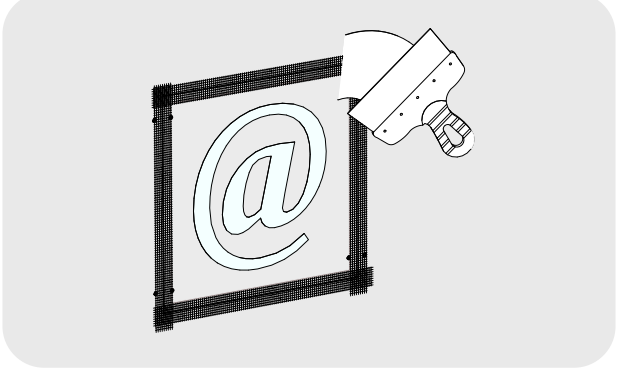
6 - Connect the cable and position your BACKLIGHT STAMP.



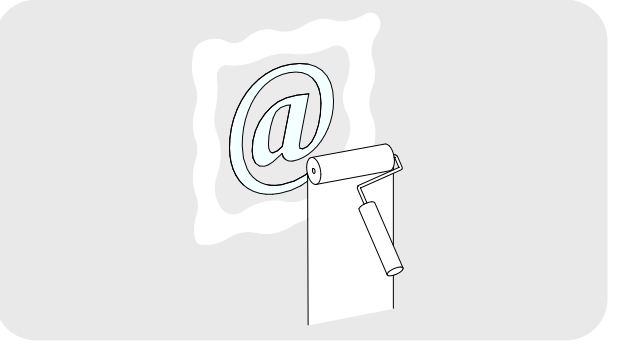
7 - Screw BACKLIGHT STAMP on the clips.



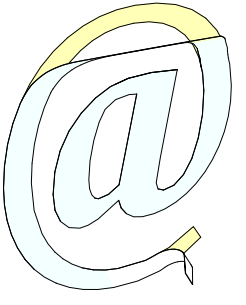
8 - Apply the adhesive mesh (not supplied) along the joints and plaster to get an uniform an leveled surface.



9 - Once the plaster is dry, paint your surface.



10 - Remove the protective film when the paint is still wet.



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