# LYREN

LED PANELS / ROTATIONS AND ALIGNMENT AS PER DESIGN

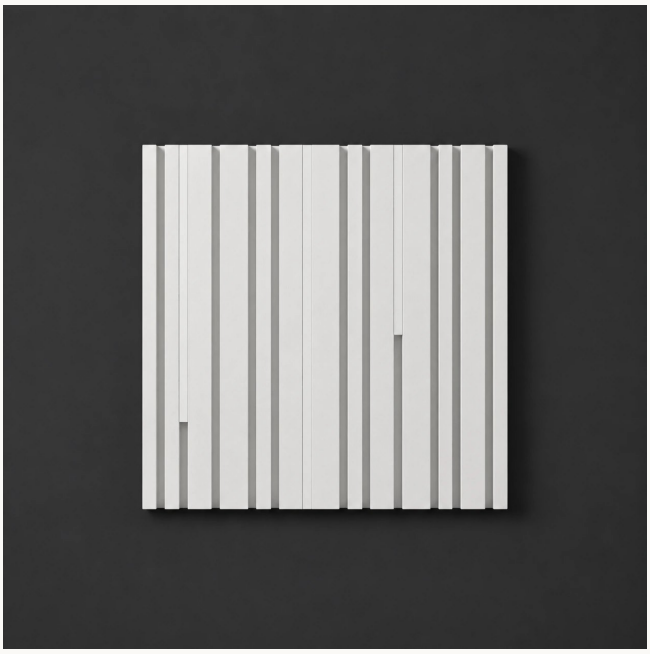


Battens in three widths and lines of light that run across the wall.

Setting

GEOMETRY AND FORMAT

# The piece



01 Front view



02 Three-quarter view

GYP-LED-070-A-01

| | |
|---|---|
| Material | Fibre-reinforced plaster |
| Type | 3D wall panel |
| Finish | Matt white · Fine mineral texture |
| Reference | GYP-LED-070-A-01 |
| Format | 500 × 500 mm |
| Total thickness | 9.5–21.8 mm |
| Maximum relief | 12.3 mm |
| Reference weight | 5.34 kg |
| Coverage per panel | 0.25 $m^2$ |
| Use | Interior cladding in dry areas |
| Finish as supplied | Matt white, ready to prime and paint |
| Panels per $m^2$ | 4 panels/$m^2$ |
| Repeat | One module · Rotations and alignment as per design |

DESIGN AND CONTINUITY

# Relief in the space



Cladding detail

### The motif

LYREN alternates 18, 32 and 37.5 mm battens in a 125 mm rhythm. The panel's twelve grooves let you compose exposed lighting lines, with the emitting face flush with the surface. Plaster panel designed for exposed linear LED light. Designed to house a 24 V silicone LED profile. The set is planned with a profile and power supply, with components to be confirmed. Calculated reference weight: 5.34 kg.

### 01 Laying

Keep rows and columns aligned, in the same orientation. The joints fall at the centre of the wide batten. Decide which grooves are lit and the length of each run. Fill the joints without closing the grooves; the LED profile and power supply are planned with the panel. Furniture and light fittings need support independent of the panel.

### 02 Joints

Joints between panels filled; keep the relief and the lighting housings.

### 03 Reaction to fire

In preparation: formulation intended for class A1. Collection technical data sheet and installation guide available to download from the design's web page.