

## **Platonic**

Refering to platonic solids, this 60 edges tetraedra lighten his envirronment.

As an architectural project, Platonic, is conversing with the citys contemporary forms by his modern form and light animations It's also about past and history to respond to citys which architecture can be as old as platonic philosophy.

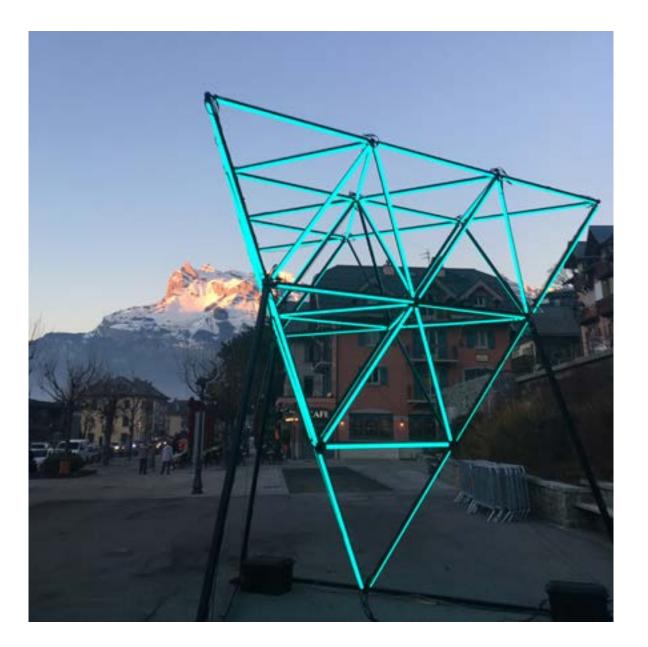
## **LEDs mapping**

Platonic is a 5m long sided tetraedra, animated by LED mapping, each edge is individually driven to generate forms and colorful animation. The surrounding facades will be colorfully lighten by platonic, acting like a dialog with the city envirronment.

The 4min audio visual loop invites spectators to travel in contemplative moods, with a bit of digital an electronic influences.



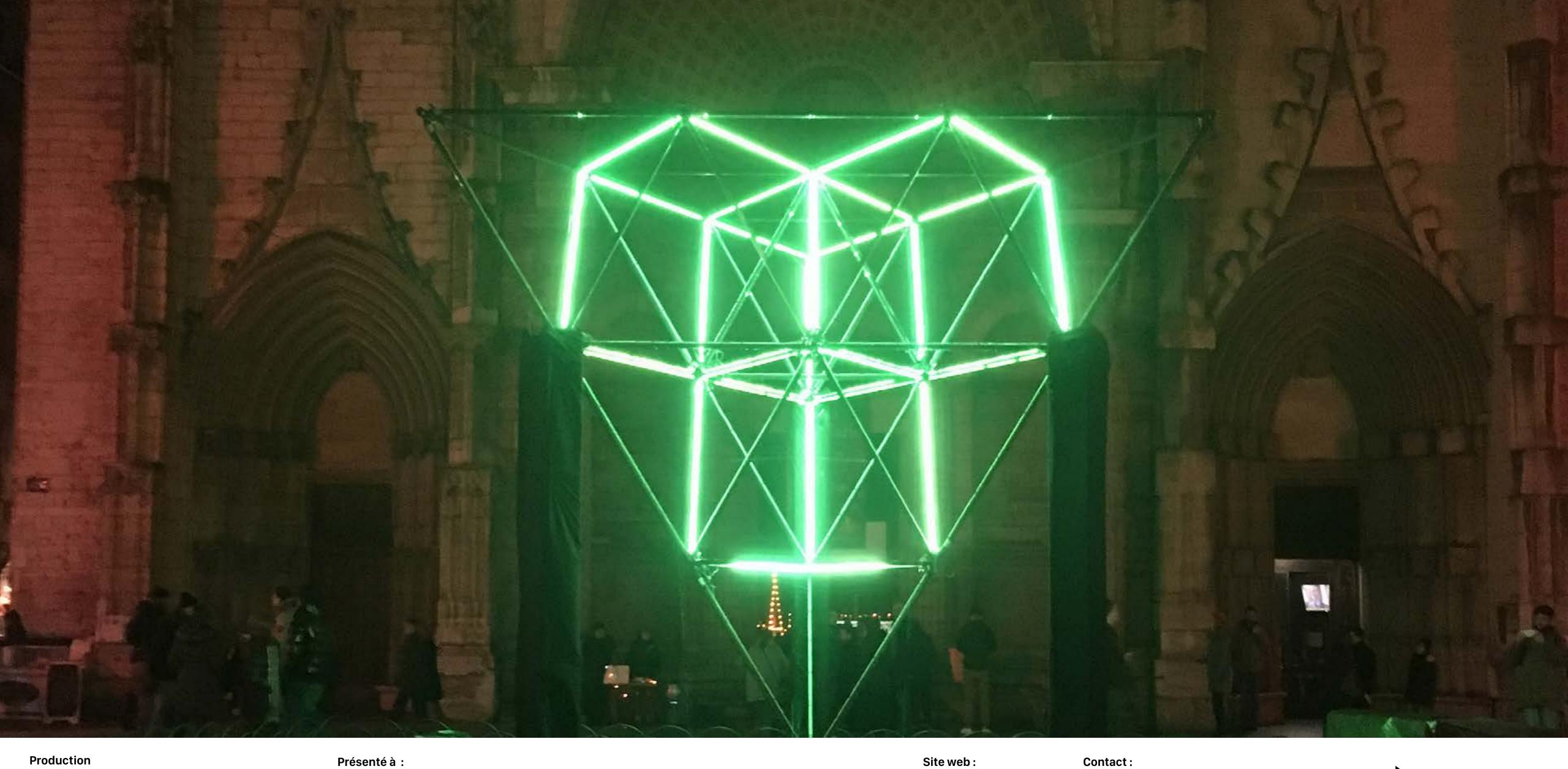












Production





Présenté à :



Essen **Light Festival** 2020



LUMO **OULU Light Festival** 2021





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## **Technical specs**

4Min Loop.

Technic:

Audio-Visual Installation Leds Mapping

Size:

4,5m \* 4,5m \* 4,5m

Power:

About 3600 Watt

Weight: 300kg

## **Building:**

Structure studys Already validated by CB, Building and installation by our team. We have all our tools and can built the project in full independance.

The structure has been built made by Louxor Spectacle who already came for Oulu a few years ago with a whale project.

The light project is animated by an video file that is synched with an audio loop and converted to dmx format. The 60 led bars are all one pixel bars. its automated to start when power is set on. it can also be set to stop and start on schedule.

An interactiv media can be integrated by several techniques to make people interact with the AV Loop.

