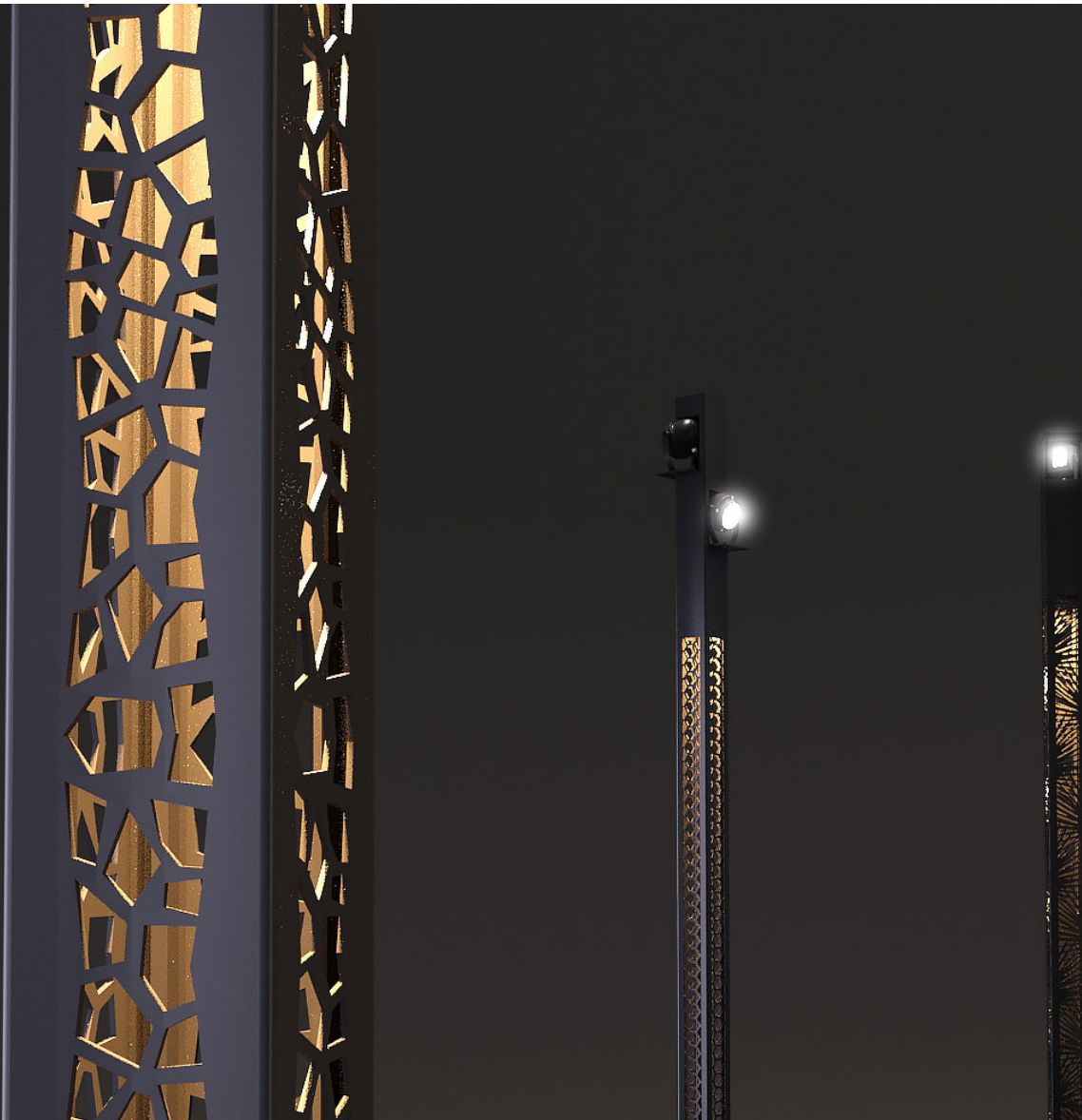# Cutting patterns
For Treille/ Creille (PM-GM) / Creille-that-Grows / Lilio

04/2019

An acknowledged expertise

Technilum® has been designing and manufacturing urban lighting furniture in aluminum for nearly 50 years. We enjoy a proven technical knowledge in the use of this material which is 100% and infinitely recyclable.

Lightweight, robust and durable, aluminum, combined with an ingenious design, guarantees unmatched mechanical and aesthetic properties.

All our urban lighting furniture is produced in Lézigno, our manufacturing facility in the South of France.
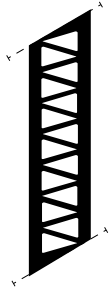
We propose, among others, a complete range of openwork columns and bollards, whose patterns are cut out by our experienced team. Our facility is equipped with state of the art material: 2 very high pressure water jet cutting machines (Flow Mach 3, IMAC), allowing the most delicate cuts, on an industrial scale.
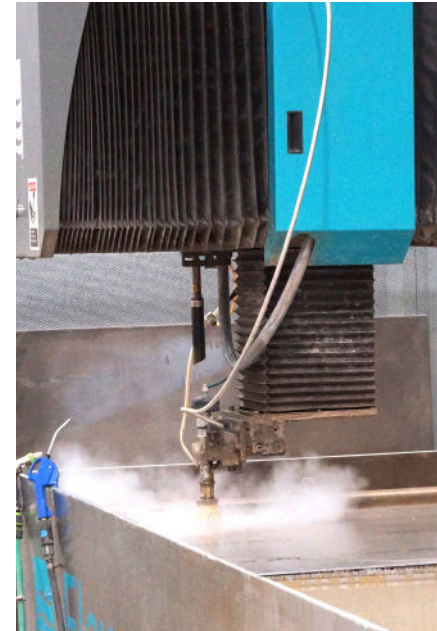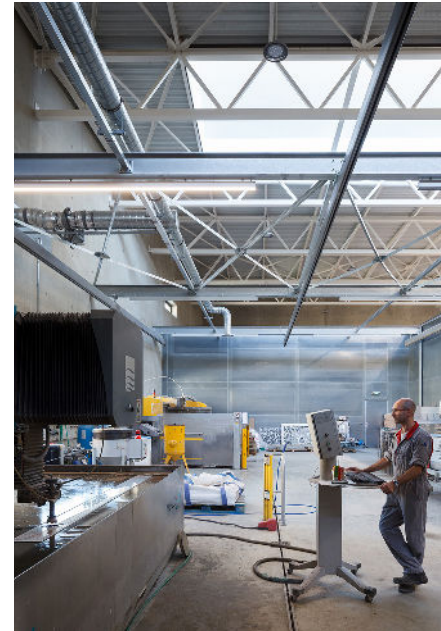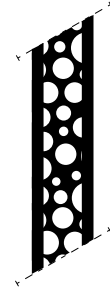
Patterns collection

Geometrical
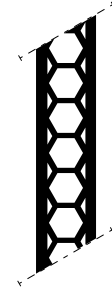
Triangle

Losange
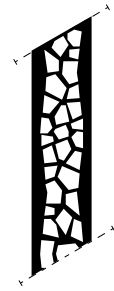(gradual pattern available)

Art Deco II

Bulles

Nid d'abeille

Organic

Girafe

Palmier
(gradual pattern available)
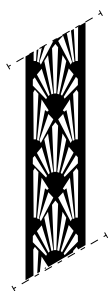
Jungle

Feuillage

Vagues

Decorative

Art Deco

Art Nouveau

Arabesque

Moucharrabieh II

These patterns are extracted from our permanent collection. They are presented to you for information only and subject to change at any time and without notice.

Of course, it is also possible to give free reign to your imagination: we can create tailor-made cuts* specific for your project !
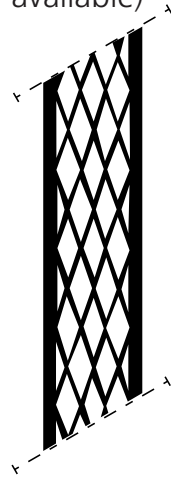
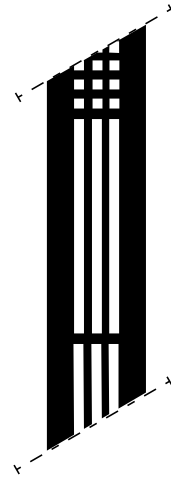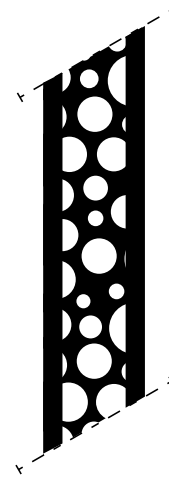* Subject to technical validation by our design office.

Geometrical

Triangle
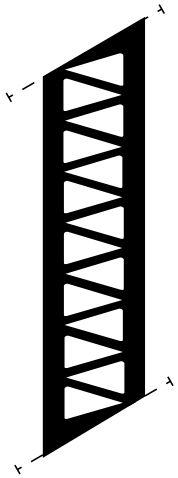
Losange
(gradual pattern available)

Art Deco II

Bulles
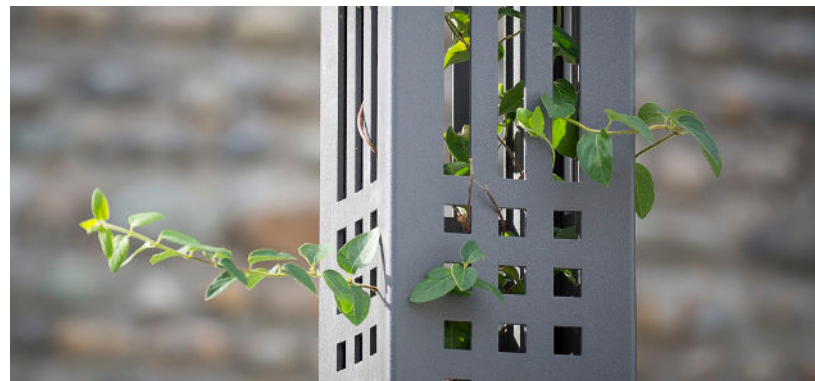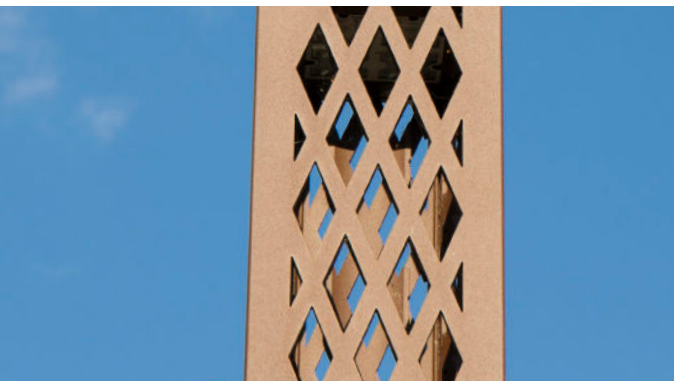
Nid d'abeille
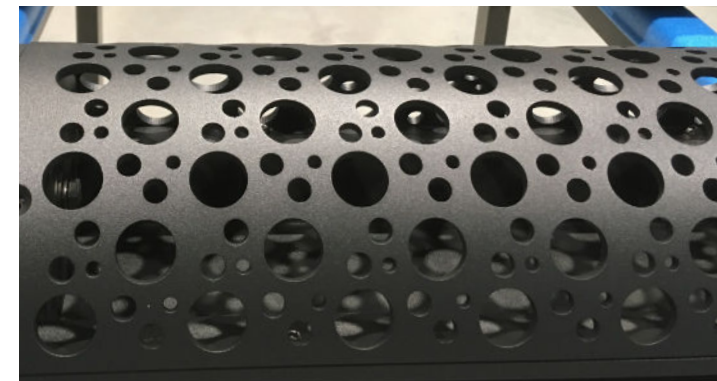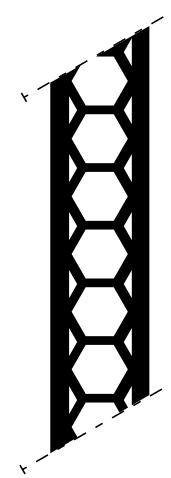
Geometrical

Triangle

Losange

Art Deco II

Belgrad (Serbia), Waterfront © *Starcevic Branko*

Vitré (France), Victory Place © *Xavier Boymond*

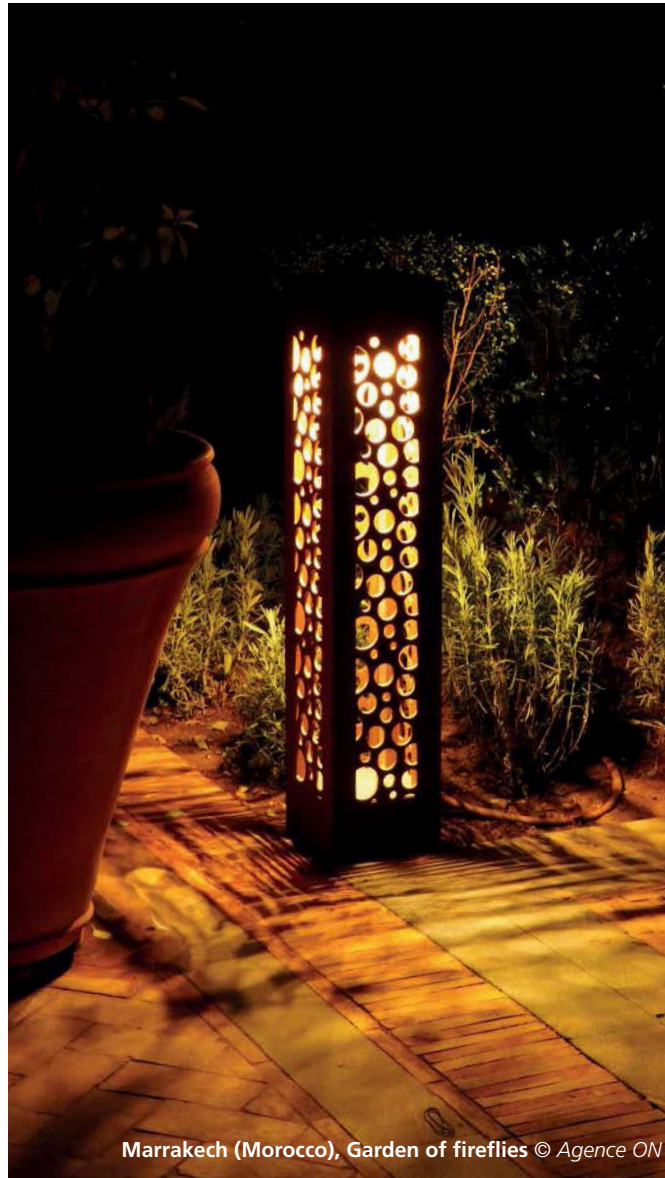**Pau, Quartier du Hédas (France)** © *Xavier Boymond*

Geometrical

Nid d'abeille

Palaiseau (France), Quarter Camille Claudel © *Julien Falsimagne*

Bulles

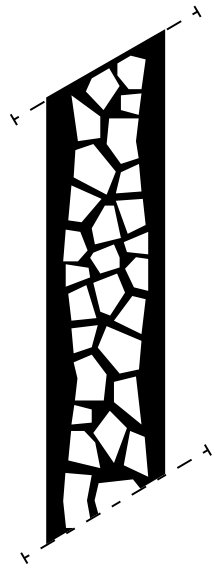

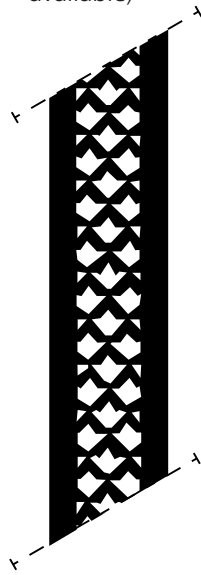Marrakech (Morocco), Garden of fireflies © *Agence ON*

Triangle

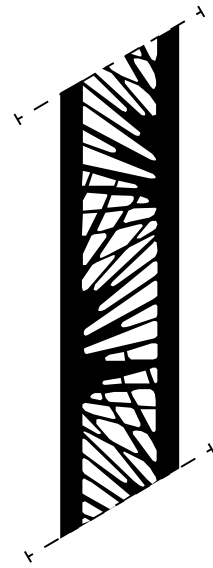Lausanne (Suisse), Place Pré du Marché © *Nathan Häusermann*

Organic
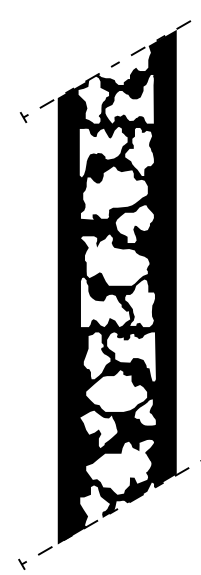
Girafe	**Palmier** (gradual pattern available)	**Jungle**	**Feuillage**	**Vagues**

Organic

Palmier (gradual pattern)

Nice (France), Promenade du Paillon © *AJJN Photography*

Feuillage

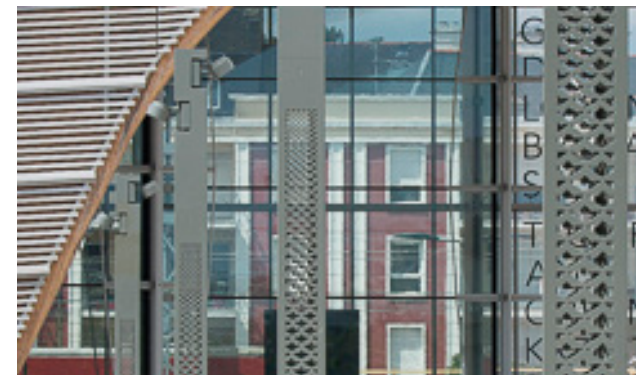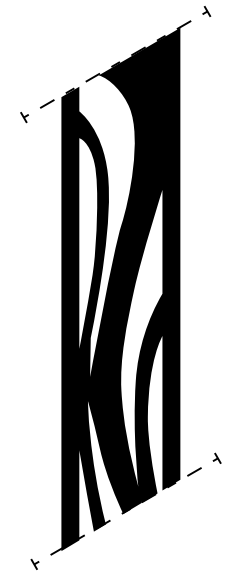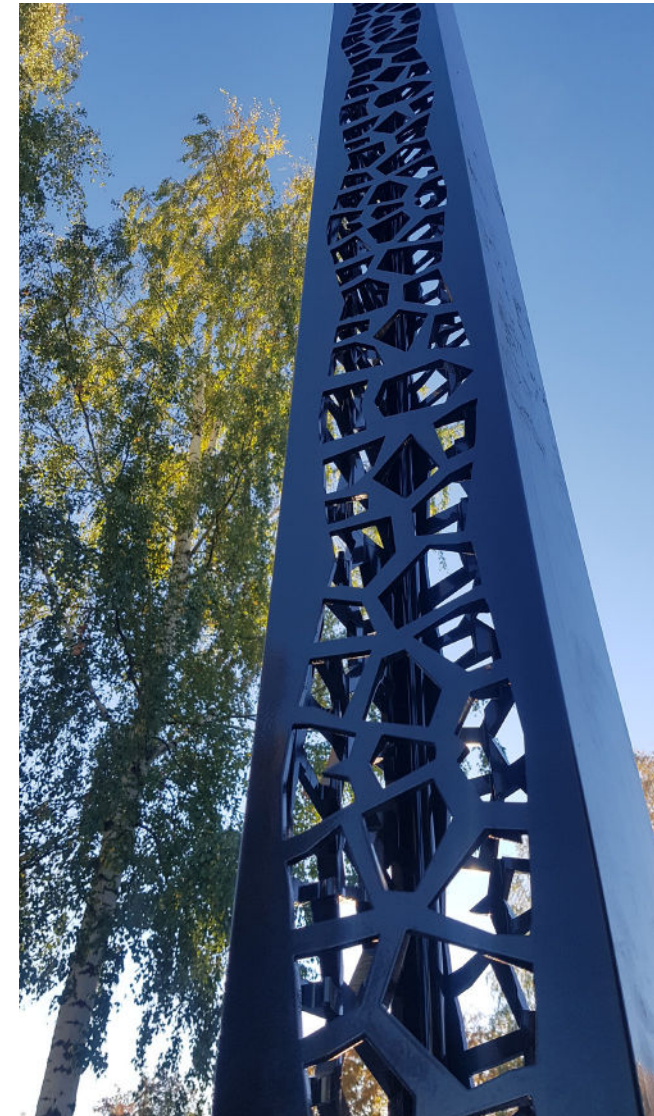**Menton, (France), Jardin du Bastion** © *F. Deladerrière*

Girafe

Kuoppio (Finland) © *DR*
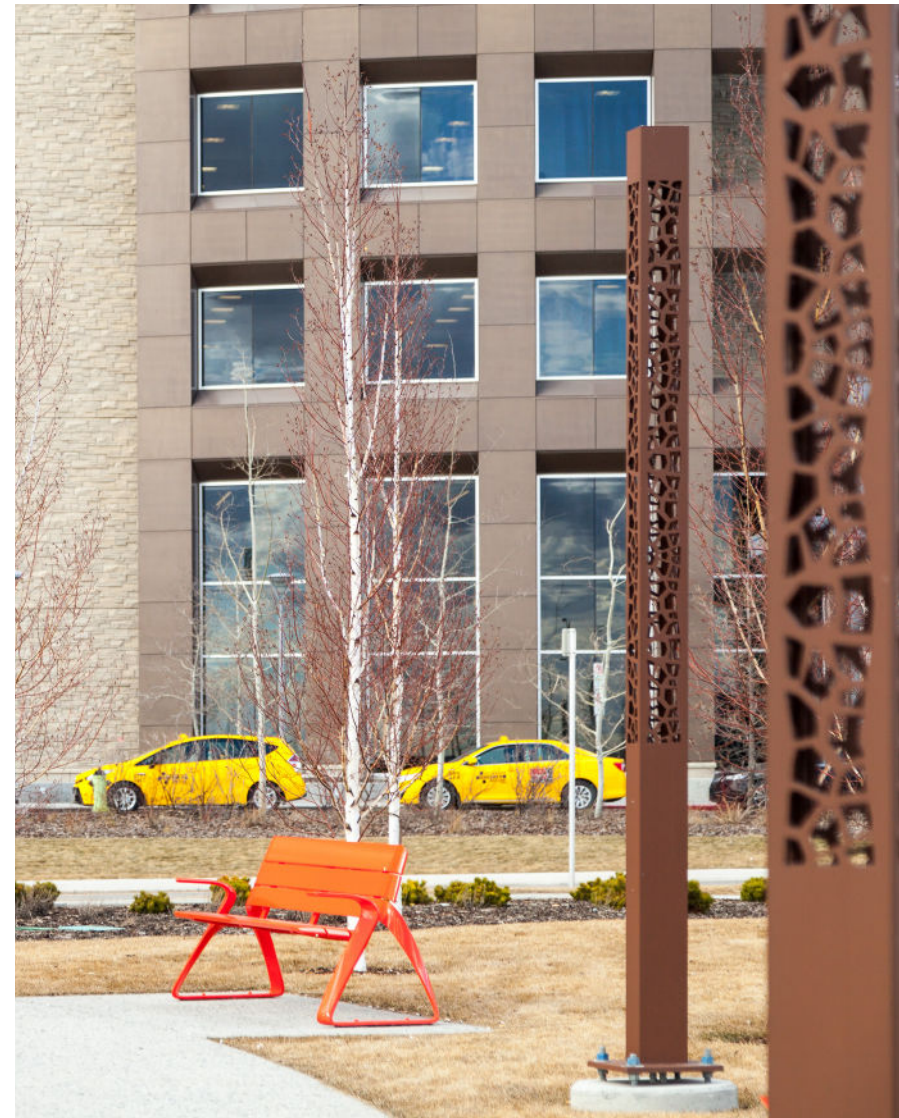
Organic

Palmier (gradual pattern)

Lorient (France), Parvis de la Gare © *Xavier Boymond*

Feuillage
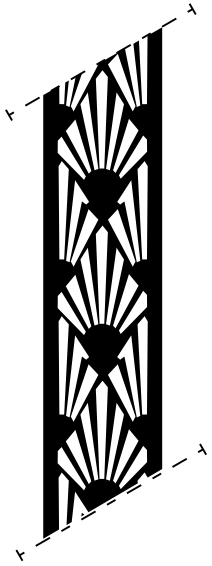

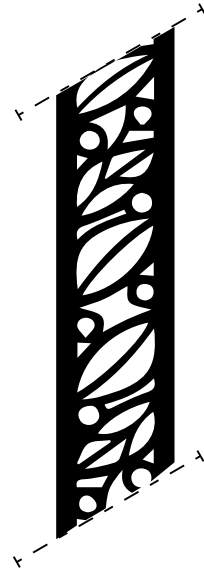**St Martin de Londres (France), Place de l'Horloge** © *Technilum*

Girafe

Calgary, Seton (Canada) © *AJJN Photography*

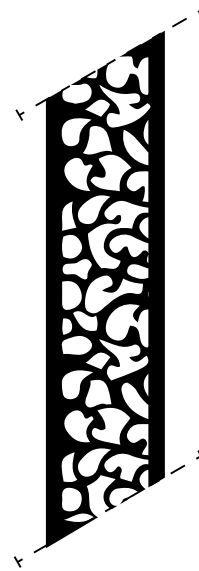# Decorative

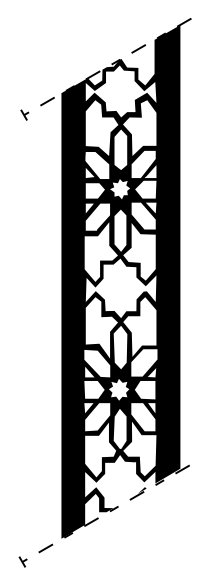**Art Deco**   **Art Nouveau**   **Arabesque**   **Moucharrabieh II**

Decorative

Arabesque

Béziers (France), Place Jean Jaurès © *Technilum*
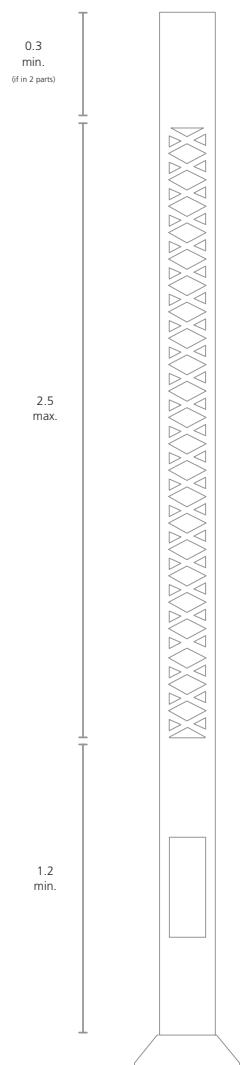
Art Nouveau

Chambray-Les-Tours (France), Coeur de ville © *X. Boymond*
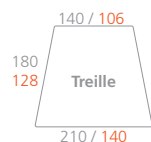
Art Nouveau

Chambray-Les-Tours (France), Coeur de ville © *X. Boymond*

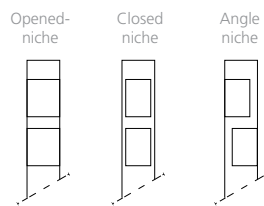# Technical specifications linked to cutting patterns

- Openwork possible on 1, 2, 3 or 4 sides
- Positioning of the cut: from 1.20 m from the ground (except bollards)
- Maximun length of cut: 2.5 m
- Exclusive aluminum profile with functional internal structure : Treille, Creille, Creille GM, Lilio
- Internal lighting by LED module
- Optionnal : opening in the upper part for housing one or more additional projectors
- Construction weld-free entirely

0.3 min.
(if in 2 parts)

2.5 max.

1.2 min.

Compatible Profiles

140 / 106

180
128 **Treille**

210 / 140

177 / 99

177
99 **Creille**

199 / 110

199
110 Creille GM

City Module mast

Dimension of profile (mm)
Maximum cutting width (mm)

Top openings (optional)

Opened-niche   Closed niche   Angle niche

Find the complete technical specifications and photometric data
for each model: **www.technilum.com**

6 m

4.8 m

3.5 m

1.4 m
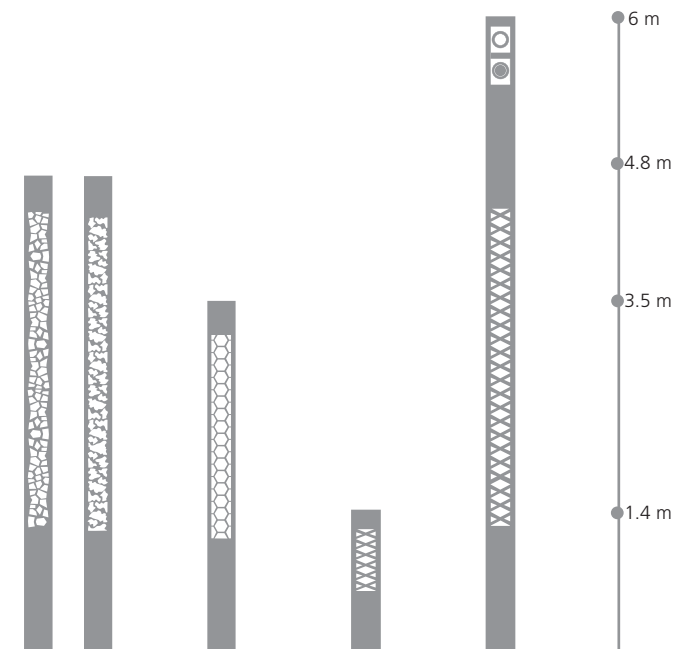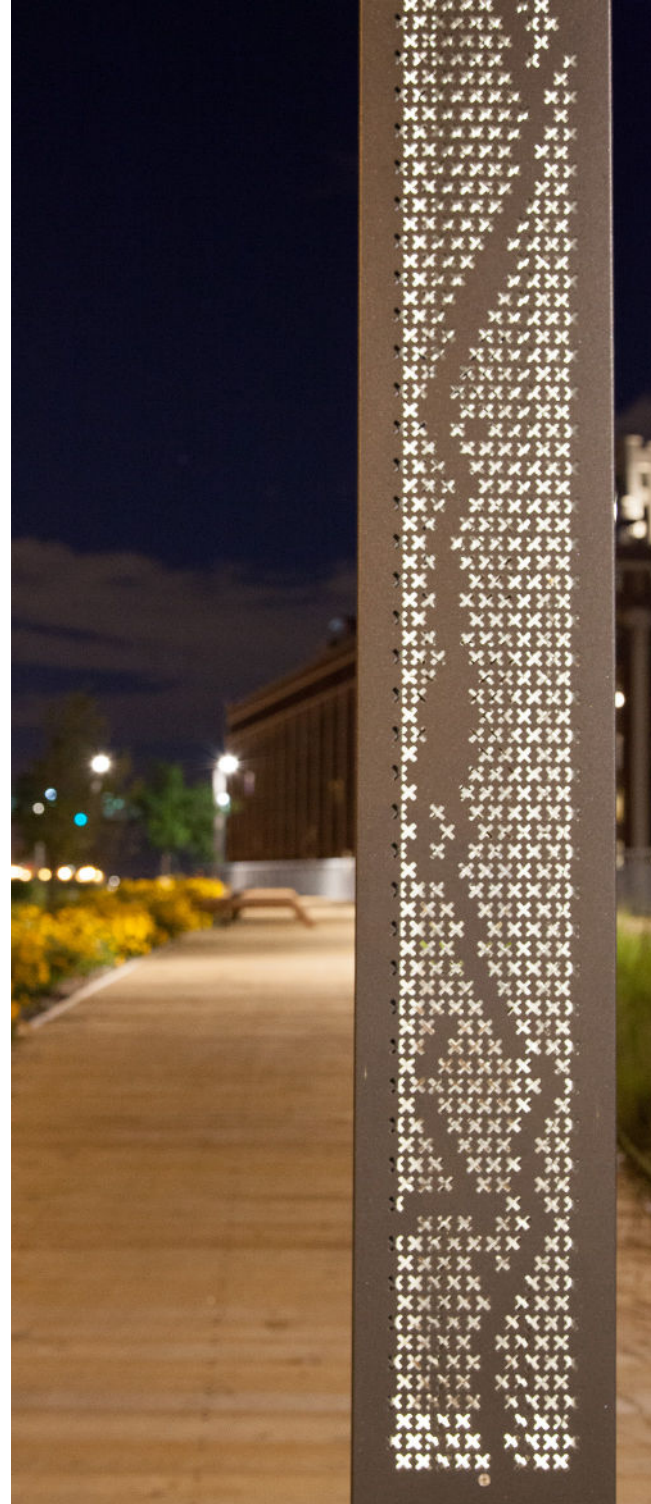
Technilum®
urban lighting furniture

+ projects
+ inspiration

www.technilum.com

↑ *Lettering and customized patterns*