▶ **Modern classic esthetic.**

▶ **Very functional tool-free opening by trigger on the side of the dome with door retention.**

▶ **Easy installation and maintenance.**

Embleme is a decorative light fixture dedicated to residential and ambient lighting. Its shape is inspired by traditional lanterns. With its 4 arms mounting bracket, it has a convex pyramidal dome with 4 sides with integrated hinge. Suspended or top mounted and made of aluminium with a tempered glass protection, it is IP66 and IK08. Embleme accomodate from 8 to 64 LED that provides a wide range of color temperatures and photometrics to precisely meet the lighting needs of the project while ensuring compliance with regulations against light pollution.

*Regulation specific to France: Decree of 27/12/2018 relating to the prevention, reduction and limitation of light nuisance: product configuration to be defined according to the nature of the project.

03/12/2025 - All informations are subject to change without notice.

# EMBLÈME

REASONABLE LIGHTING
COMPLIANT DECREE 27/12/2018
LIGHT POLLUTION PREVENTION

1000 lm ∨ 13800 lm

Zhaga standard

IK08 IP66

Tool free opening

CEE ENERGY SAVING CERTIFICATE

# EMBLÈME

## LUMINAIRE'S SPECIFICATIONS

### Luminaire's body

| | |
|---|---|
| **Weight** | 10.8 kg |
| **Aerodynamic coefficient (C$_X$S)** | 0.107 m$^2$ |
| **Protection index** | IP66 |
| **Materials** | Aluminium |

1″ BSP male

OXMO fitting painted in the color of the luminaire on suspended version

Tool free trigger opening

Standard color: Sanded Grey 2900 or Dark black RAL 9005
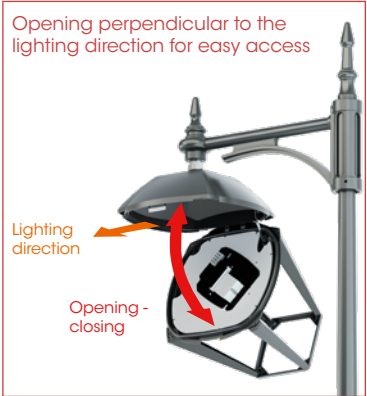
Opening perpendicular to the lighting direction for easy access

Lighting direction

Opening - closing

Top mounting bracket compatible with 3/4″ BSP male not provided

### Optical unit & control gear

8 to 64 LED PCB in Zhaga standard - From 1000 to 18400 lm (see Emblème attached data sheet for details on power, light intensities and available photometries). Integrated smart driver (control, automatic adjustment, CLO, graduation via voltage variation or DALI). ULR <1% *(LED)* *(ULR: Upward Light Ratio)*.
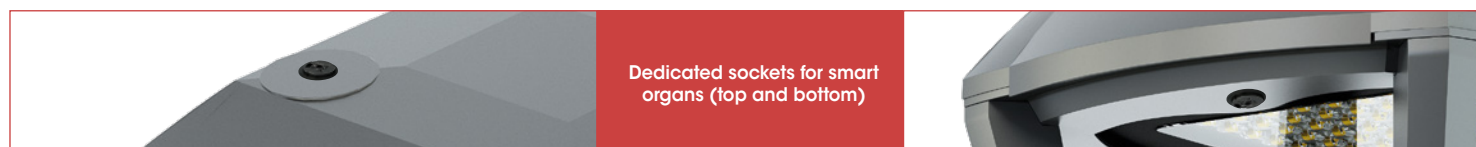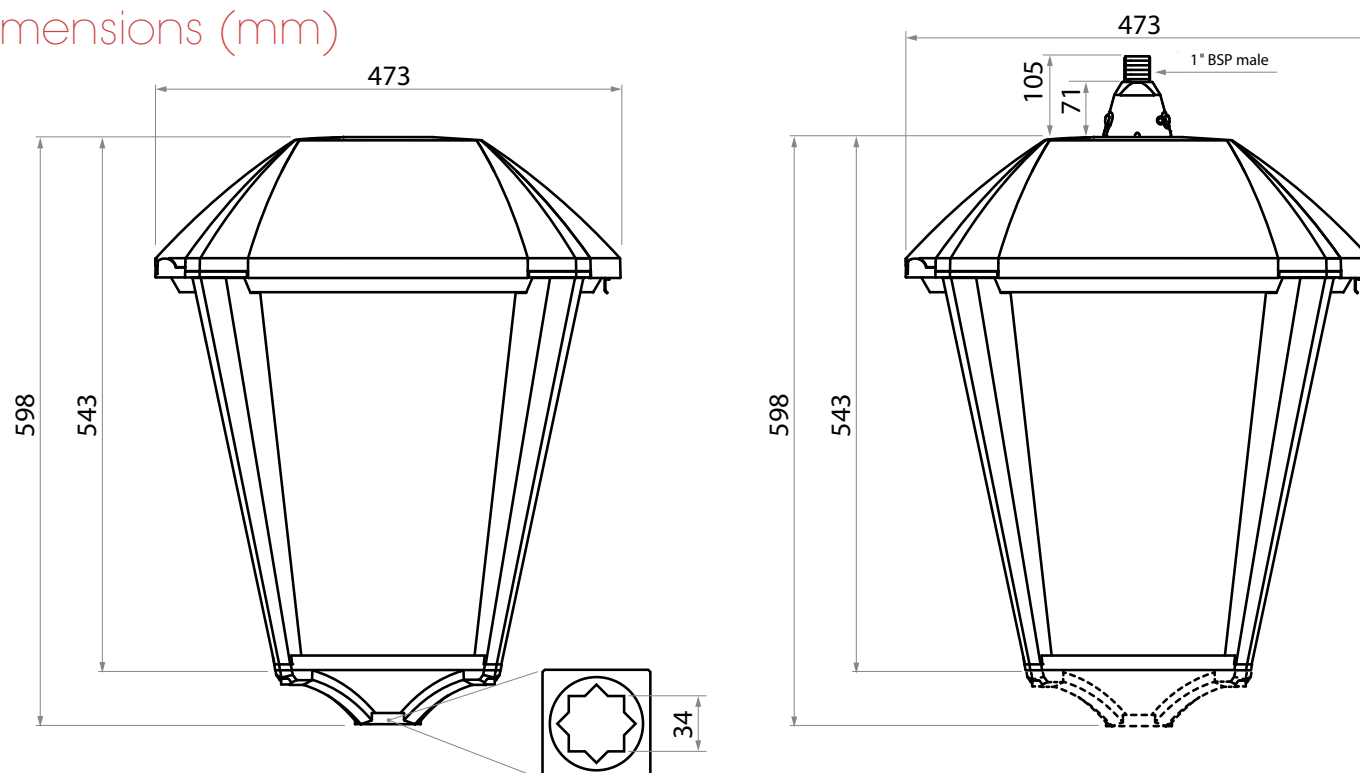
| | |
|---|---|
| **Materials** | Tempered glass |
| **Electric class** | I and II |
| **Protection index** | IP66 |
| **Shock resistance** | IK08 |

Operating temperature: -40°C to +35°C (up to +50° under conditions).

03/12/2025 - All informations are subject to change without notice.

www.ragni.com

# Dimensions (mm)

473

598
543

34

473

105
71

1" BSP male

598
543

**Dedicated sockets for smart organs (top and bottom)**

## Options

- Pre-wiring.
- Surge protector.
- Zhaga or Nema socket on top of the luminaire to connect OLC or photocell. Zhaga socket at the bottom of the luminaire to add accessories such as sensors.
- Backlight control.
- NTC sensor.

## Ecodesign

Luminaire designed in compliance with the environmental criteria of energy efficiency, recyclability and interoperability.

Associate member of the Zhaga consortium, Ragni integrates electronic elements in this product that comply with the Zhaga standard, which ensures its scalability and interoperability.

Member of the Global Compact since 2018, Ragni is committed to working towards the 17 Sustainable Development Goals (SDG 11, 12, 13, 15).

Luminaire guaranteed free of hazardous substances.

Luminaire eligible for the energy savings certificate.

Luminaire compliant with the decree of 27/12/2018 on the prevention, reduction and limitation of light pollution: product configuration to be defined according to the nature of the project.

ZHAGA Associate Member   WE SUPPORT UN GLOBAL COMPACT   CE   RoHS   ecosystem   CEE ENERGY SAVING CERTIFICATE   REASONABLE LIGHTING COMPLIANT DECREE 27/12/2018 LIGHT POLLUTION PREVENTION

## Applicable standards

IEC/EN 60598-1 / IEC/EN 60598-2-3 / NF EN 60529 / NF EN 62262 / IEC/EN 55015 / IEC/EN 61547 / IEC/EN 61000-3.2 / IEC/EN 61000-3.3 / IEC/EN 62493 / IEC/EN 62031 / IEC/EN 62471 / IEC/EN 61347-1 / IEC/EN 61347-2-13 / NF EN 13201-3 / NF EN 13201-4 / EN 13032-1+A1 & EN 13032-4 / LM79 / NF EN 12981
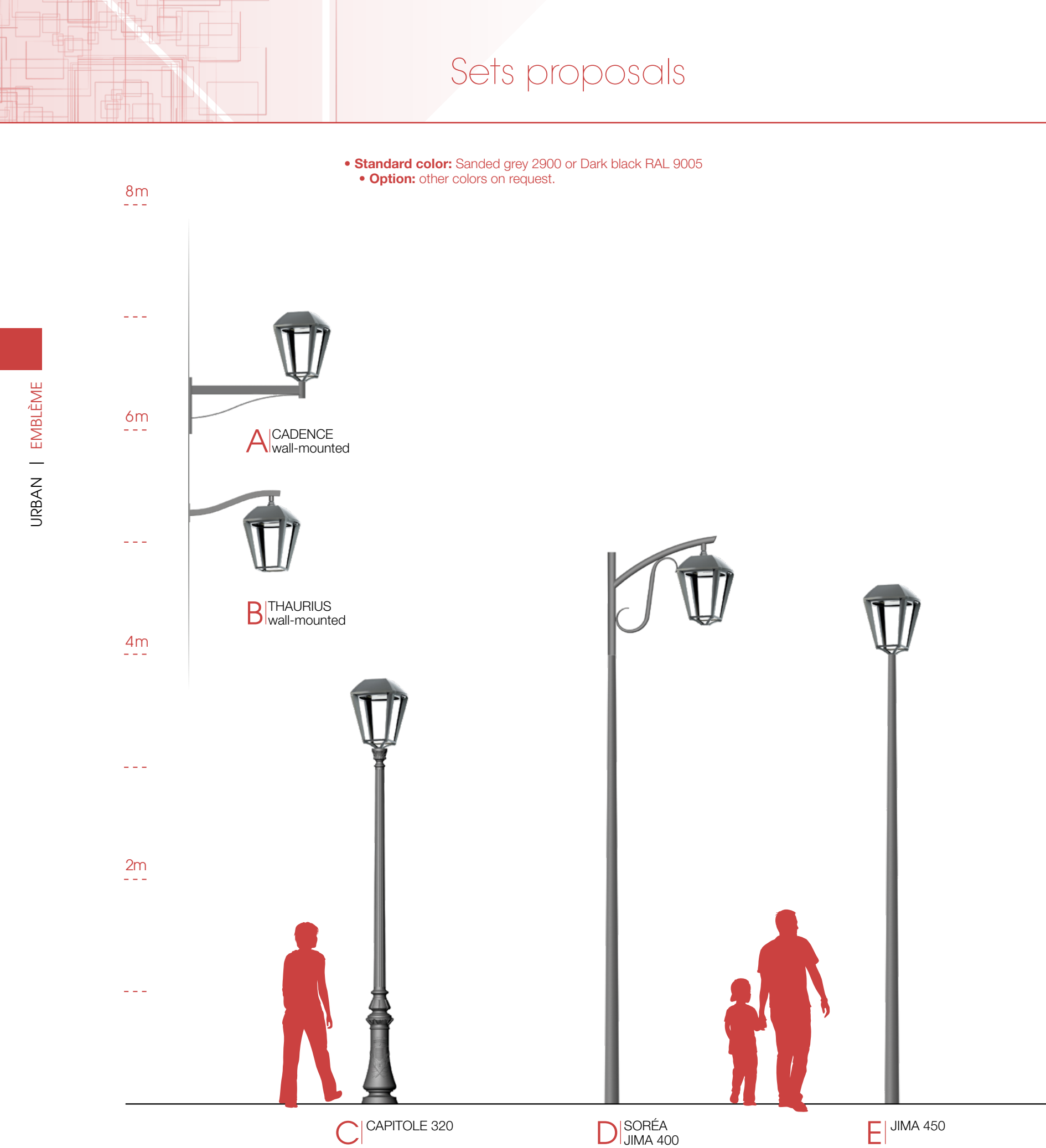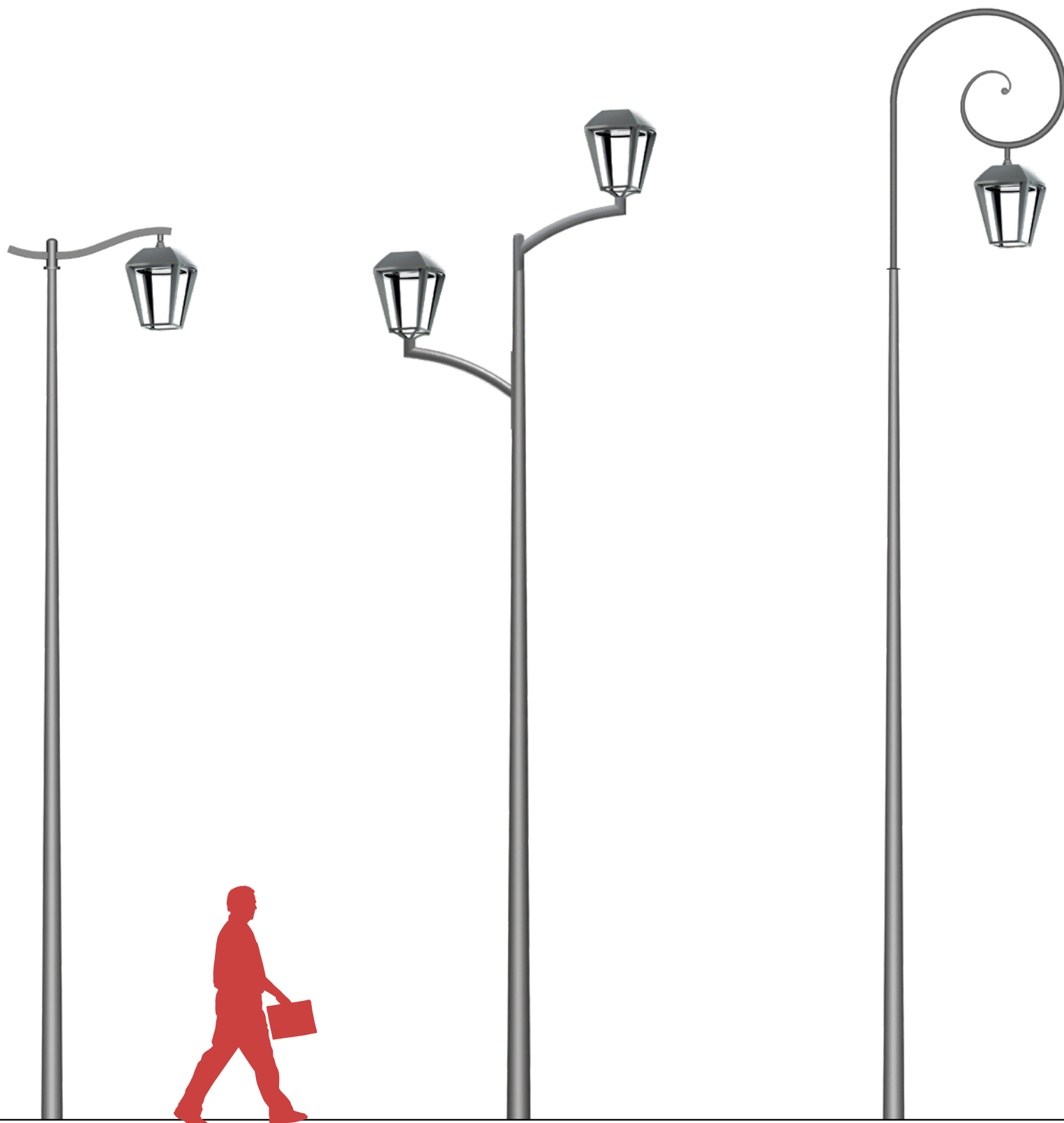
# Sets proposals

• **Standard color:** Sanded grey 2900 or Dark black RAL 9005
    • **Option:** other colors on request.

8m

6m

A | CADENCE
  | wall-mounted

B | THAURIUS
  | wall-mounted

4m

2m

C | CAPITOLE 320

D | SORÉA
  | JIMA 400

E | JIMA 450

# EMBLÈME

F | THAURIUS
JIMA 600

G | ATILIS
HARMO 600

H | ARCADIA
JIMA 600