

# Balta

Patxi Mangado, 2004

URBAN STREET LAMP WITH AN ORIGINAL TRIANGULAR CROSS-SECTION  
AND VERY GRACEFUL BEARING



## Balta Street lamp

Simple triangular cross-section street lamp, unique thanks to its shape and originality, designed to adorn urban spaces.



## Materials and finishes

### • Column and arm

Column and arm arranged at 90 degrees in hot galvanized steel and painted grey. It is formed by a triangular profile 8.20 m high, composed of a shaft and a 2.00 m arm.

### • Optical unit

Formed by a watertight stainless steel box which houses the lamp and the reflector.  
Aluminium reflector and tempered glass diffuser.

## Maintenance

Usual spare parts and maintenance for the units.

## Installation

The element is supplied dismantled. The assembly instructions are enclosed with the street lamp.  
The column is fixed using a concrete cube created in situ and anchor bolts, 20 cm below the paving. The foundations must foresee the groove for the electric connection. The template and the anchor bolts are delivered with the column.

## Weight

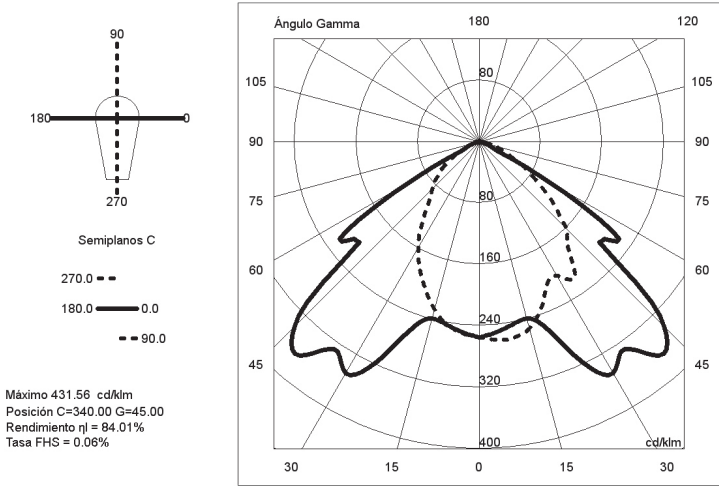
215 Kg.

## Lamp

### • 150W HIT-CE or HST-MF

Lampholder: E40  
Power of the system: 167W  
Luminaire efficiency: 84.01%  
Upper flux fraction: 0.06%

**Alimentation:** 230V / 50Hz  
**Degree of protection:** IP-55  
**Electric Class** I





Models

Sizes in cm.

