

September 2012

Este - Optical assembly 150 W HIT-DE / HST-DE street optic**Attention! Code out of production****Product code:**

B036

Technical description:

Lighting system designed to use double-socket discharge-lamps (Rx7s) CDM-TD and HST-DE. The cast aluminium optical assembly is subjected to a phosphochromate treatment and is then painted with black or grey acrylic paint that is highly resistant to the external environment. Reflector made of polished 99.9% superpure aluminum. The protection screen is made up of a flat hardened glass supported by a die-cast aluminum frame. The high optical performance permits greater centre-to-centre distance between the poles and therefore a reduction in the number of fittings and total power needed. All screws are made of stainless steel. The use of street optics equipped with a flat protection glass makes the product compliant with the strictest regulations on light pollution. There is no light emission from the fitting in the system's upper hemisphere.

Installation:

Installation on poles with buried base and square base. The poles are painted and made of hot galvanised steel with 70-micron thickness according to standard UNI 5744-66. The dimensions comply with European standard UNI EN 40 and are equipped with a corrosion-proof collar placed close to the area near the ground. The upper closing plug is made of polycarbonate. A special accessory permits applying the fitting to the wall.

Dimension:

830x910mm

Colour:

Black (04)|Grey (15)

Mounting:

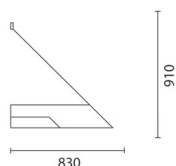
Pole arm

Wiring:

Control gear for discharge lamps inside the optical assembly.

Notes:

IP23 the component holding box



Complies with EN605981 and pertinent regulations

