

HS 2380 – SP PUBLIC LIGHTING SYSTEM FIXTURE

TYPE: HS 2380 – SP



Basic Information

The **HS 2380 – SP** public lighting system fixture is a replica of a historic lamp used since 1903.

The fixture is primarily suitable for luxury illumination of streets and squares in cities' and towns' historical centres.

Technical Description

The fixture's major parts are made of **hammered** copper sheet.

Its polycarbonate sphere is fixed to the main body of the fixture by means of a bayonet closure. In the standard model, the sphere is meshed with copper wire terminated with a decorative item.

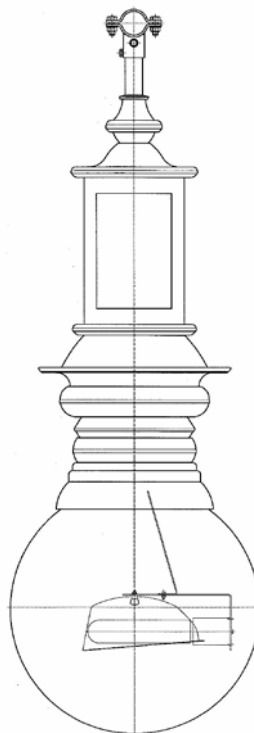
The fixture's starter for the high-pressure sodium discharge lamp is located in the central cylindrical section and secured by a service door.

The fixture's parabola prohibits **disturbing effects** of the light in the upper half-space; the luminous flux is only directed to the area to be illuminated. The inner optical space of the fixture, including the socket, meets the IP65 protection.

Thus, the long-term service life of the fixture is ensured without any requirements for inner cleaning while the preset luminous properties are maintained.

The metallic parts surface **finish** is veneered. Steel parts are zinc-galvanised.

Technical Diagram



Lighting Fixture Parameters

Name:	Public lighting system fixture
Type:	HS 2380 - SP
Rated voltage:	230 V / 50 Hz
Luminous source:	250 W, 400 W high-pressure sodium discharge lamp
Optical section protection:	IP65
Electric section protection:	IP43
Mass:	18 kg

Contact

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