

Project location:	
Project name:	
Model #:	4102.190.500
Date:	

Use

Suitable support for suspended light fixtures.

Materials

Made in UNI EN 1561 cast iron, UNI EN 1563 nodular cast iron and S235J UNI EN 10219-1 steel, hot dip galvanized according to UNI EN ISO 1461.

Screws in stainless steel.

Description

The top section is made up of the following elements:

- 1°) A hot-galvanised steel tube height 7' 5 1/4" (Ø 2 1/4") for the coupling on the posts with 4" of diameter; it is provided of a flange (A - Ø 3") and holes (Ø 3/4") for the passage of power supply cable (F).
- 2°) Cast iron junction cast in a single piece, height 4 2/4".
- 3°) A ring in hot-galvanised steel for lower support of the suspension brackets. It is secured to the supporting tube (1°) with two M8 grubs.
- 4°) A ring in hot-galvanised steel for upper support of the suspension brackets. The ring has four holes (B - Ø 3/4") for the passage of power supply cable. It is secured to the supporting tube (1°) with two M8 grubs.
- 5°) Four suspension brackets, each height 5' 1", with a protrusion of 3' 2/4". Structurally each bracket is composed of a tube in steel (Ø 1 3/4"), decorations in cast iron and support attachments (C) in spheroidal cast iron. The entire assembly is hot galvanised. The brackets is fixed to the support rings 3° - 4° with four M8 screws. At the end of suspension bracket there is a connection (D) in cast iron with internal thread G3/4" for attaching the light fixture. The power cables pass inside each suspension brackets (F).
- 6°) A terminal element in cast iron height 7 3/4" fixed onto element (1°) and is secured with a M8 screws (E).

Dimensions and weight

Height 6' 11 2/4"; width 3' 2/4".

Weight 82.67 lb.

Protection of surfaces

Please refer to the specification on painting procedures of the materials.

