

Project location:			
Project name:			
Model #:	4102.170.500	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 5' 2 1/4" (diam. 2 1/4") for the coupling on the posts with 3 2/4" of diameter; it is provided of a flange (A - diam. 3") and a hole (diam. 3/4") for the passage of power supply cable.
- 2°) Cast iron junction cast in a single piece, height 2 1/4".
- 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°) A suspension bracket, height 3' 3 3/4" with a protrusion of 29 2/4". Structurally the bracket is composed of a tube in steel (diam. 1 3/4"), and support attachments (C) in spheroidal cast iron. The bracket is fixed to the support rings 3° - 4° with four M8 screws and has at his end an internal thread G3/4" for attaching the light fixture (D).  
The power cables pass inside the suspension bracket (E).  
The entire assembly is hot-galvanised.
- 6°) A terminal element in cast iron height 10 1/4" fixed onto element (1°) and is secured with three M6 screws.

**Dimensions - Weight**

Height 4' 11"  
Width 29 2/4"  
Weight 50.70 lb

**Protection surfaces**

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

