

Technical Information

Design

BSEN40, PD6547: 2004+A1: 2009 (No sign)

Load class B

Deflection class 3

Head load- See Table

Finish

Galvanised to BSEN 1461:2009

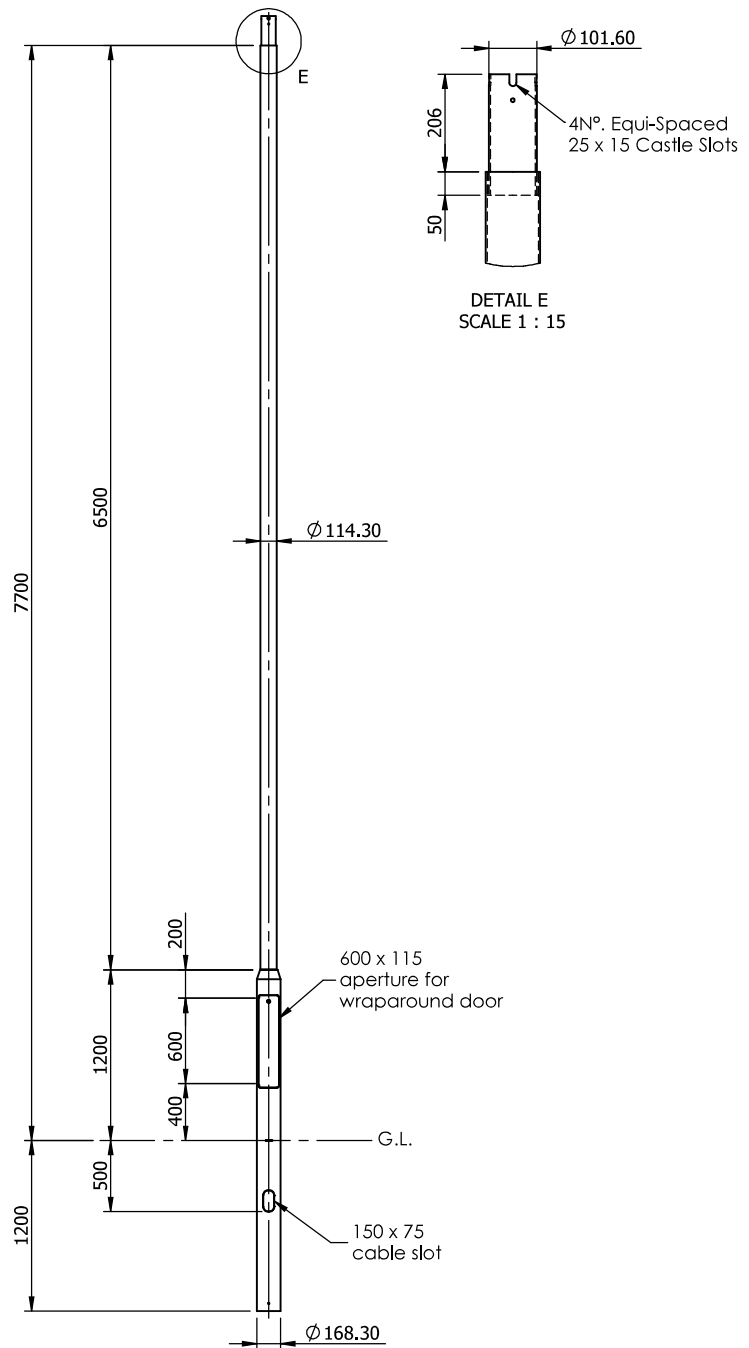
Welding

In accordance with BSEN1011
Procedures to BSEN ISO 15614-1:2017
Welders qualified to BSEN ISO 9606-1:2017

* Maximum design head load based on wind loading region with orientation of bracket/ luminaire(s) being on same plane as door

3rd Angle

Maximum Loading including Bracket		
Wind Loading Region	Terrain Catagory	Weight/Area
Extra Light	I	92kg/0.90m ²
	II	110kg/1.10m ²
Light	I	80kg/0.80m ²
	II	100kg/0.95m ²
Medium	I	70kg/0.72m ²
	II	90kg/0.88m ²
Heavy	I	65kg/0.62m ²
	II	85kg/0.82m ²
Extra Heavy	I	40kg/0.41m ²
	II	60kg/0.60m ²



2013 © Copyright

fabrikat

Nottingham Limited, Hamilton Road,
Sutton in Ashfield Notts. NG17 5LN

www.fabrikat.co.uk

technical@fabrikat.co.uk

Tel.01623 442200

Fax.01623 442233

Notes

All dimensions in millimetres unless stated otherwise.

When Multiple views are shown 3rd Angle Projection is assumed.

Revisions		
Rev.	Description	Date
1	Loading Table Added	14/11/13

Title

8 Metre Tubular Post Top Column

Drg No. 28670-1

Scale:1:50

Sheet 2 of 2

Drawn By: MJB

Chk'd: MB

Ref. 8M01B (114)

Contract:

Customer:

Date: 05/12/2013