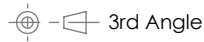


Technical Information



Design

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

Load class B

Deflection class 3

Head load- See Table

Finish

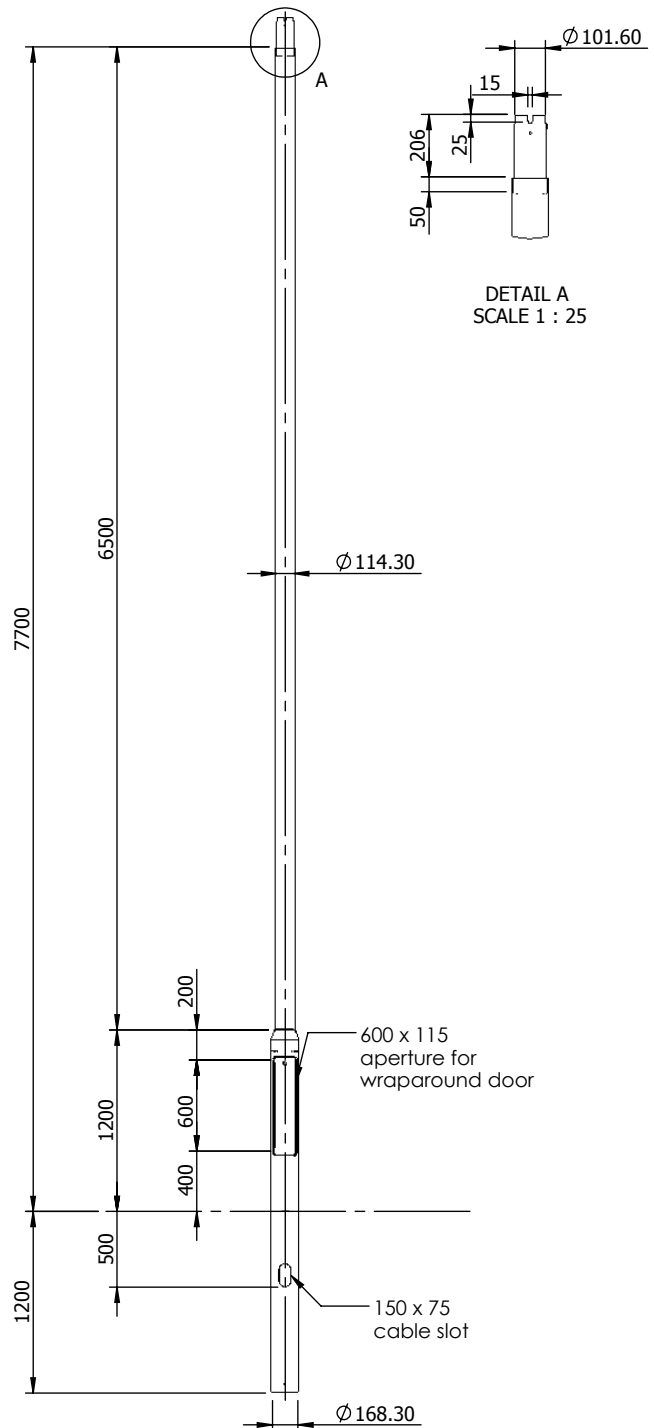
Galvanised to BSEN 1461:2009

Welding

In accordance with BSEN1011
Procedures to BSEN ISO 15614-1:2004
Welders qualified to BSEN 287-1:2011

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

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



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BEI | lighting
lighting from the ground up

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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

02665

Drg No. 28670-1

Scale:1:50

Sheet 1 of 1

Drawn By: MJB

Chk'd: MB

Ref. 8M01B (114)

Contract:

Customer:

Date: 5/12/2013