

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

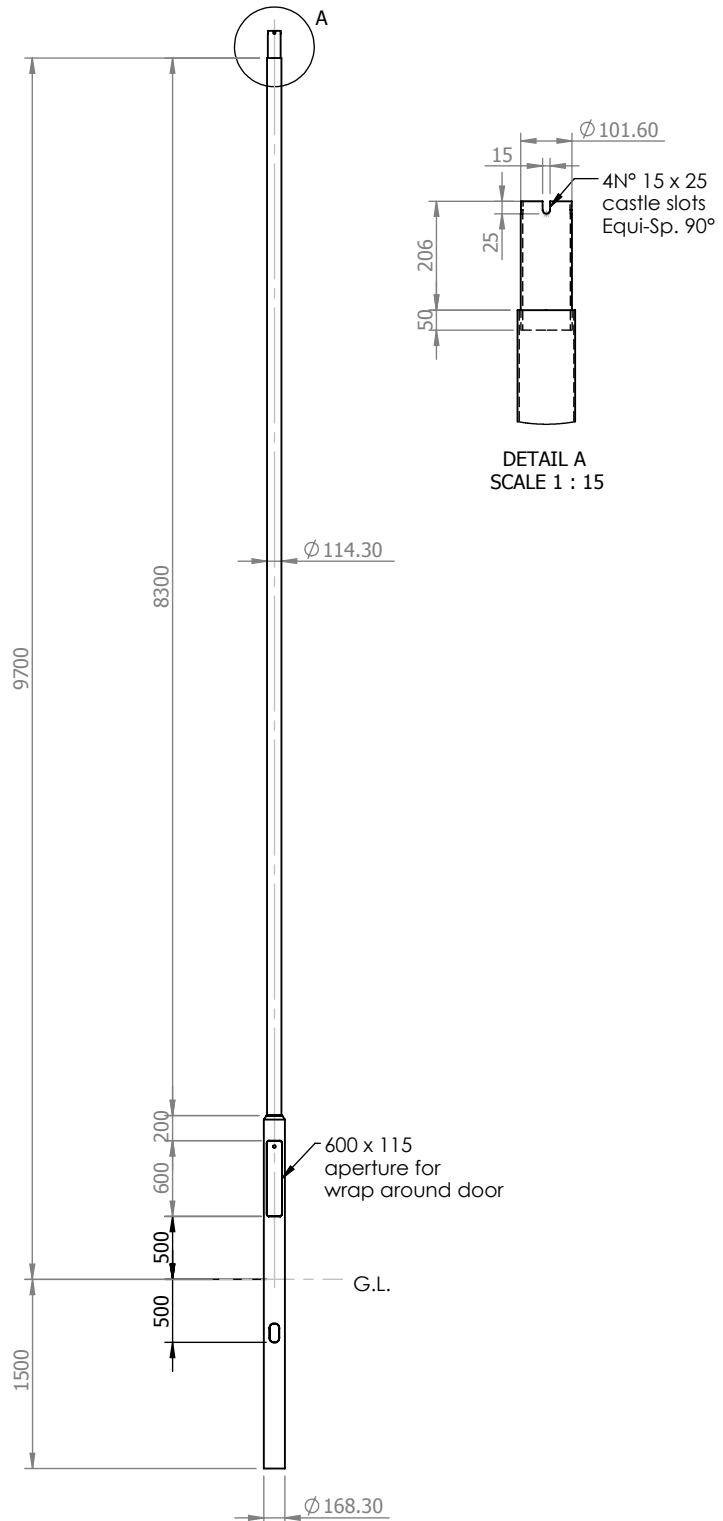
Procedures to BSEN ISO 15614-1:2004

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

3rd Angle

Maximum Loading including Bracket		
Wind Loading Region	Terrain Category	Weight/Area
Extra Light	I	50kg/0.54m ²
	II	65kg/0.65m ²
Light	I	45kg/0.44m ²
	II	60kg/0.56m ²
Medium	I	36kg/0.38m ²
	II	55kg/0.51m ²
Heavy	I	30kg/0.32m ²
	II	50kg/0.45m ²
Extra Heavy	I	20kg/0.18m ²
	II	30kg/0.28m ²



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g h t i n g

Revisions		
Rev.	Description	Date
1	Loading Table Added	6/12/13

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info@sedna.lighting
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Title

10 Metre Tubular Post Top Column

Drg No. 28352-1

Scale:1:60

Sheet 1 of 1

Drawn By: MJB

Chk'd: MB

Ref. SDCOL-10M-114MM

Contract:

Customer:

Date: 6/12/2013

Notes

All dimensions in millimetres unless stated otherwise.

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