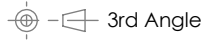


Technical Information



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

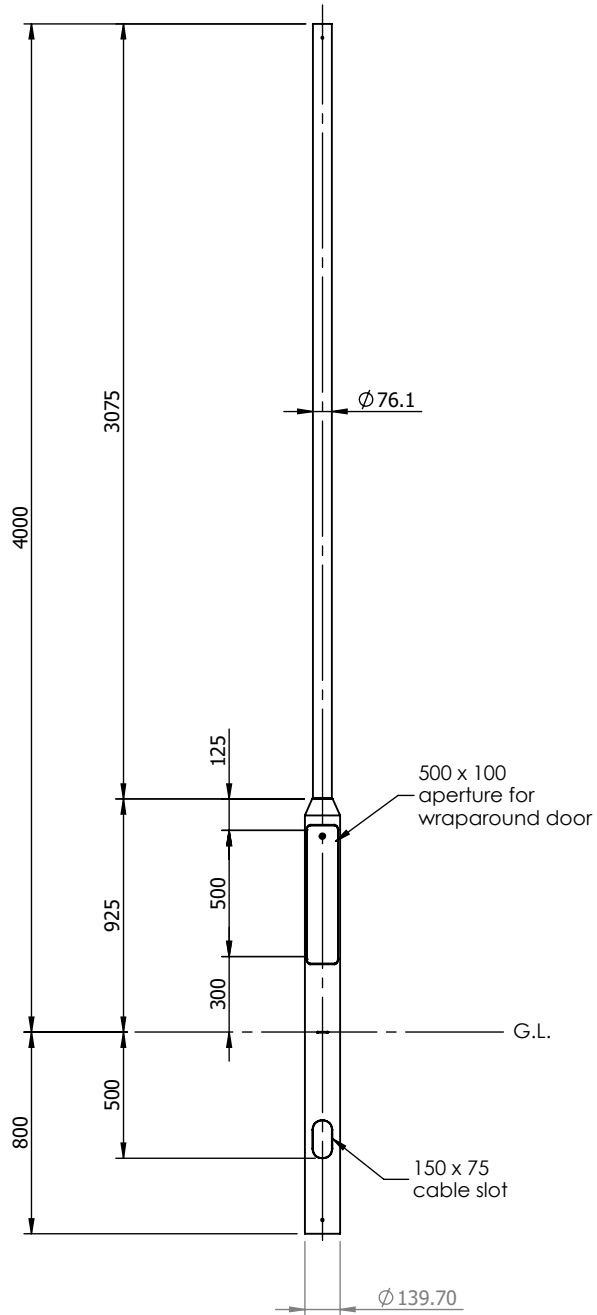
In accordance with BSEN1011

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

Maximum Loading including Bracket		
Wind Loading Region	Terrain Category	Weight/ Area
Extra Light	II	95kg/0.90m ²
	III	100kg/1.02m ²
Light	II	80kg/0.80m ²
	III	90kg/0.90m ²
Medium	II	70kg/0.74m ²
	III	85kg/0.80m ²
Heavy	II	65kg/0.68m ²
	III	75kg/0.76m ²
Extra Heavy	II	50kg/0.50m ²
	III	60kg/0.60m ²



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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

4 Metre Tubular Post Top Column

Drng No. 28345-1

Scale:1:30

Sheet 2 of 2

Drawn By: MJB

Chk'd: MB

Ref. 4M01A

Contract:

Customer:

Date: 20/11/2013