

Technical Information



Design

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

Load class B

Deflection class 3

Head load- See Table

Finish

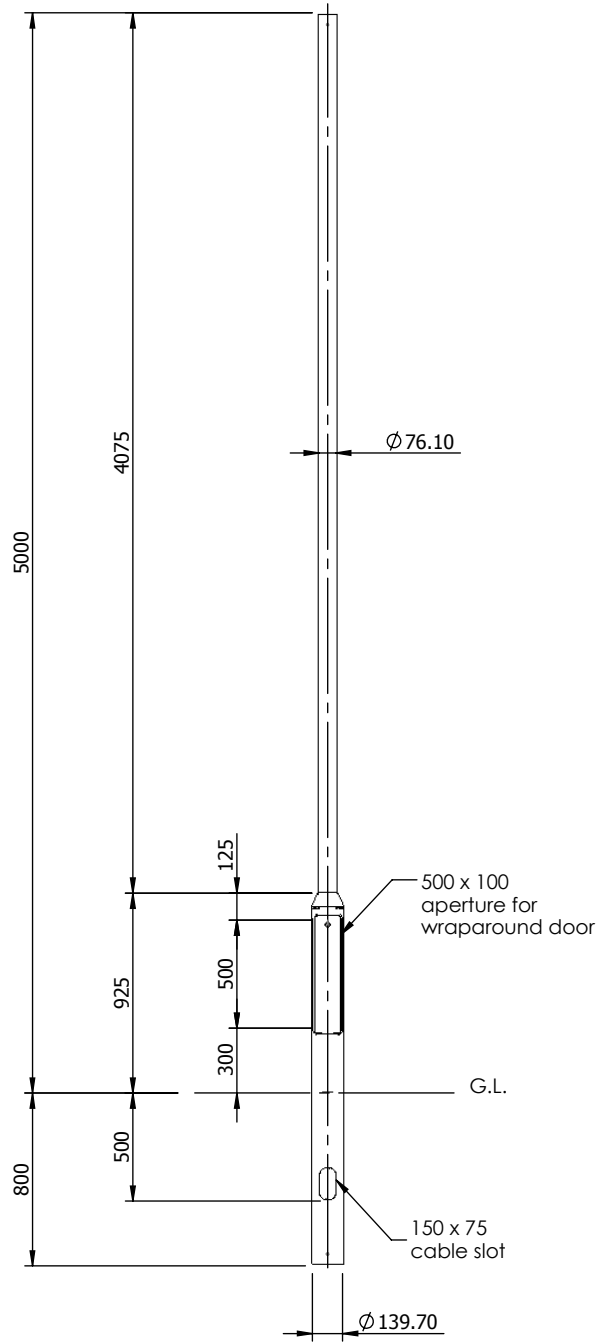
Galvanised to BSEN 1461:2009

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 Category	Weight/Area
Extra Light	II	75kg/0.75m <sup>2</sup>
	III	85kg/0.90m <sup>2</sup>
Light	II	70kg/0.65m <sup>2</sup>
	III	80kg/0.78m <sup>2</sup>
Medium	II	60kg/0.60m <sup>2</sup>
	III	73kg/0.72m <sup>2</sup>
Heavy	II	50kg/0.55m <sup>2</sup>
	III	65kg/0.66m <sup>2</sup>
Extra Heavy	II	45kg/0.43m <sup>2</sup>
	III	53kg/0.52m <sup>2</sup>



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Revisions		
Rev.	Description	Date
1	Loading Table Added	4/12/13

Title

5metre tubular post top column

002571 & 002574

Drg No. 28346-1

Scale:1:35

Sheet 1 of 1

Drawn By: MJB

Chk'd: MB

Ref. 5M01A

Contract:

Customer:

Date: 4/12/2013

Exterior Lights UK Ltd  
Tel.01689 606342  
www.exteriorlights.co.uk

Notes

All dimensions in millimetres unless stated otherwise.

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