Technical Information

Design

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

Load class B

Deflection class 3

Head load- See Table

Finish

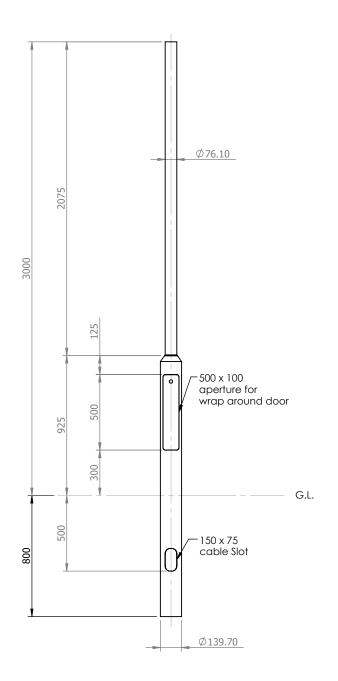
Galvanised to BSEN 1461:2009

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 Catagory	Weight/Area		
Extra Light	II	150kg/1.5m ²		
LXII a LIGITI	III	160kg/1.65m ²		
Light	II	140kg/1.32m ²		
Ligit	III	160kg/1.45m ²		
Medium	II	130kg/1.22m ²		
Mediairi	III	140kg/1.35m ²		
Heavy	II	120kg/1.13m ²		
Heavy	III	135kg/1.24m ²		
Extra Heavy	II	100kg/0.92m ²		
LAGGIEGVY	III	120kg/1.0m ²		



- 3rd Angle

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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

3 Metre Tubular Post Top Column

Drg No. 28344-1	Scale:1:25 Sheet 1 of 1
Drawn By: MJB	Chk'd: MB
Ref. 3M01A	
Contract:	
Customer:	Date: 5/12/2013