

Technical Information



Design

BSEN40, PD6547: 2004+A1: 2009 (No Sign)
Load Class B
Deflection Class 3

Head load - See Table

Finish

Galvanised to BSEN 1461:2022

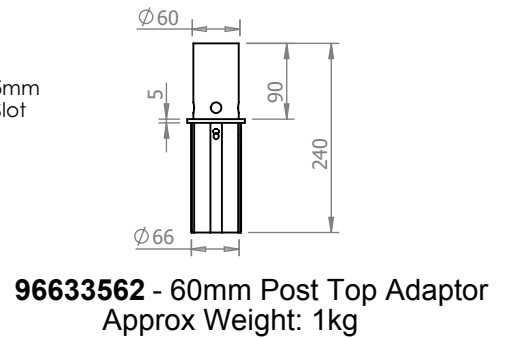
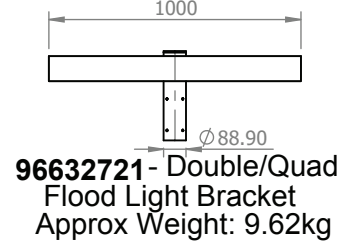
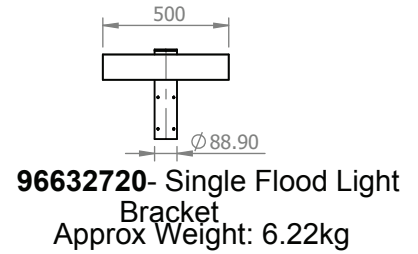
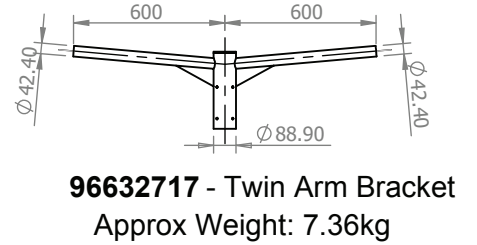
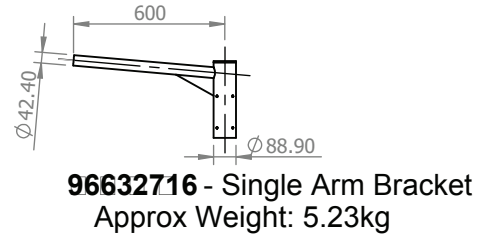
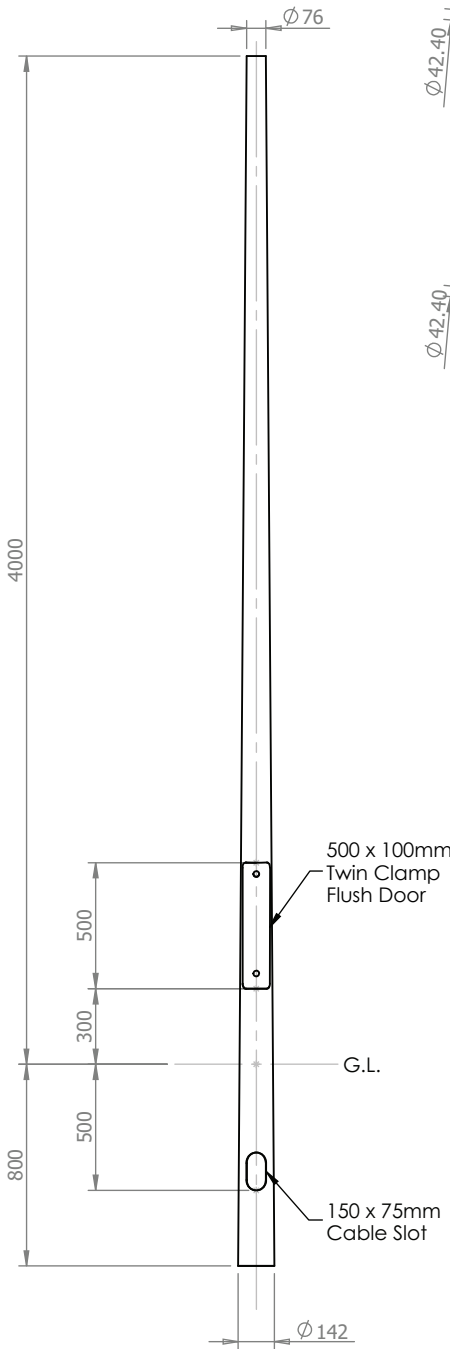
Welding

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 the same plane as door

Approximate Column Weight: 39kg

96632703



Maximum Loading Including Bracket		
Wind Loading Region	Terrain Category	Weight/Area
Extra Light	II	115kg/0.98m ²
	III	125kg/1.12m ²
Light	II	105kg/0.86m ²
	III	115kg/0.98m ²
Medium	II	95kg/0.80m ²
	III	105kg/0.89m ²
Heavy	II	85kg/0.74m ²
	III	95kg/0.83m ²
Extra Heavy	II	70kg/0.59m ²
	III	80kg/0.66m ²



Notes
All dimensions in millimetres unless stated otherwise.
When Multiple views are shown 3rd Angle Projection is assumed.

Title
4 Metre Tapered/Conical Root Mounted Post Top Column

Drg No. 49368-0

Scale:1:30
Sheet 1 of 1