

Technical Information

Design

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

Load Class B

Deflection Class 3

Head load -See Table*

Finish

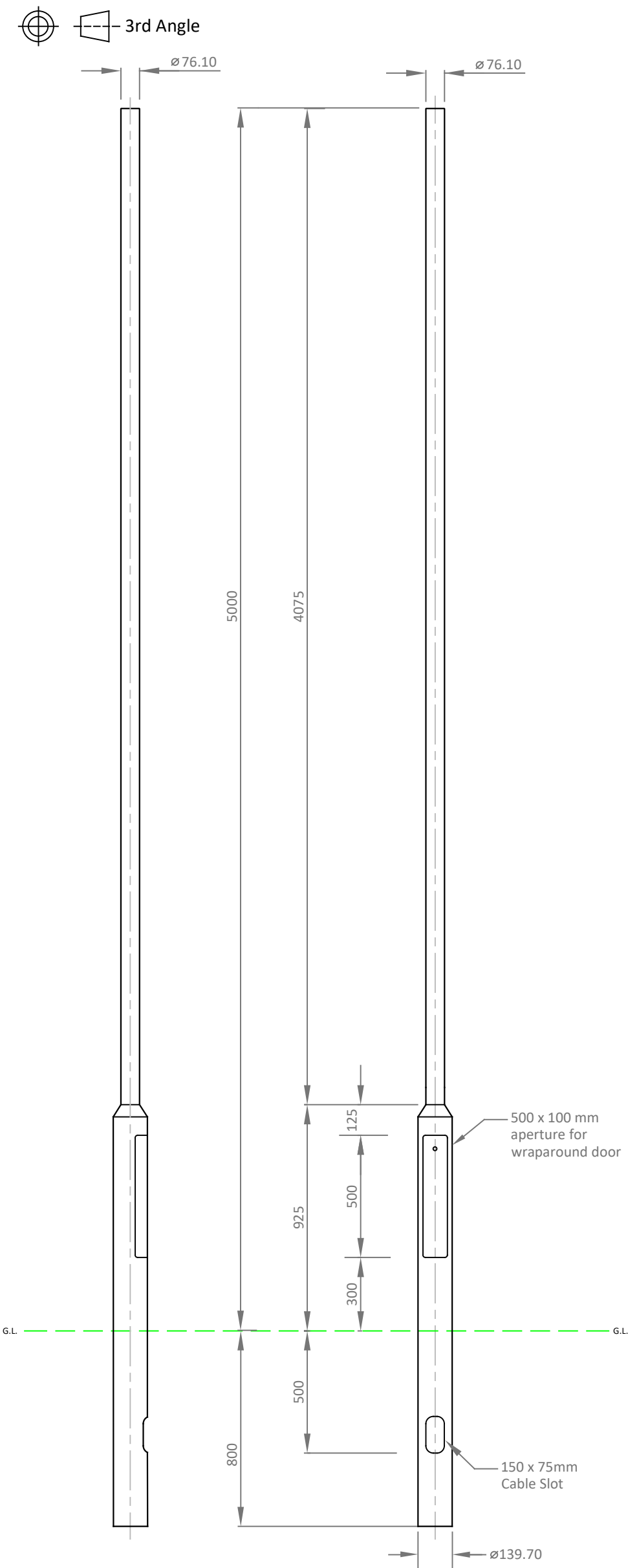
Galvanised to BSEN 1461:2009

Welding

In accordance with BSEN1011
Procedures to BSEN ISO 15614-1:2004
Welders qualified to BSEN 287-1:2011

*Maximum design head load is 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 ²
	III	85kg/0.90m ²
Light	II	70kg/0.65m ²
	III	80kg/0.78m ²
Medium	II	60kg/0.60m ²
	III	73kg/0.72m ²
Heavy	II	50kg/0.55m ²
	III	65kg/0.66m ²
Extra Heavy	II	45kg/0.43m ²
	III	53kg/0.52m ²



NOTES:

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



Unit 3, Marshlands Spur,
Farlington,
Portsmouth,
Hampshire. PO6 1RX
United Kingdom

Tel: 0800 999 5201
Web: www.gemmalighting.com

© ALL RIGHTS RESERVED
BY GEMMA LIGHTING LTD

TITLE: 5-metre Tubular Column
Root mount Part # 5TC-RM-76

DRAWING NO: GL2003 - 1	REVISION: 0
---------------------------	----------------

DATE: 13/05/2020	DRAWN: LNM
---------------------	---------------

SCALE AT A3 1:20	CHECKED: CM
---------------------	----------------