

Standards

Pole Design AS 4676 / AS 1170.2 Sectn4 / NZS 4203
 Material EN 12767 Class 0 / BS 4360 / BS EN 10025
 Welding (Electric Arc Welding) AS 1554
 Galvanising AS / NZS 4680

Testing Procedures

Dimensional Verification
 Galvanising Thickness
 Material Thickness

Quality Control Procedures

The Supplier/Manufacturer and Galvanizer of the column shall be ISO 9001 : 2000 accredited

Finishing Types

Oven Baked Powder Coated
 High Performance Polyester UV Resistance. (formulated for galvanized surface)
 Hot Dip Galvanized
 2 Part Epoxy Coat (10 Years)

Foundation Design

Foundation Design by others
 PS1 Designs by Request

Other Information


Gear Door - 300mm x 150mm

Cable Entry - 150mm x 75mm

Protective Epoxy Paint (Sigmashield 880) to ATCoP Standards. From 200mm above ground level to section bottom.

This drawing and the information contained herein, is the sole property of Steelgal NZ Limited and may not be used without consent from Steelgal NZ Limited.

AT-GP-080-D

Rev	Details	By	Chd	Date	Drawn: DDC Date: 23.05.2018 Scale: NTS Checked: Approved: Date:	Title: 8.0m ATCoP Octagonal Streetlight Pole with Planted Base Drawing Number: AT-GP-080-D Customer:	 STEELGAL NZ LIMITED	Steelgal NZ Limited 8 Trugood Drive East Tamaki Auckland P: 0800 736600 F: (+649) 2724665 E: sales@steelgal.co.nz W: www.steelgal.co.nz
-----	---------	----	-----	------	---	---	---	---