

AT-GP-140-S

**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.

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Rev	Details	By	Chd	Date	Drawn: <b>DDC</b> Date: <b>23.05.2018</b> Scale: <b>NTS</b> Checked: Approved: Date:	Title: <b>12.0m ATCoP Octagonal Streetlight Pole with Planted Base</b> Drawing Number: <b>AT-GP-120-S</b> Customer:	 <b>STEELGAL NZ LIMITED</b>	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
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