


OT-SLE-071-P-1

<b>Standards</b>	
Pole Design	AS 4676 / AS 1170.2 Sect'n4 / NZS 4203
Material	EN 12767 Class 0 / BS 4360 / BS EN 10025
Welding (Electric Arc Welding)	AS 1554
Galvanising	AS / NZS 4680
<b>Testing Procedures</b>	
	Dimensional Verification
	Galvanising Thickness
	Material Thickness
<b>Quality Control Procedures</b>	
	The Supplier/Manufacturer and Galvanizer of the column shall be ISO 9001 : 2000 accredited
<b>Finishing Types</b>	
	Oven Baked Powder Coated
	High Performance Polyester UV Resistance. (formulated for galvanized surface)
	Hot Dip Galvanized
	2 Part Epoxy Coat (10 Years)
<b>Foundation Design</b>	
	Foundation Design by others
	PS1 Designs by Request
<b>Other Information</b>	
Gear Door - 300mm x 150mm	
Cable Entry - 150mm x 75mm	
Protective Epoxy Paint (Sigmashield 880) to NZTA and ATCoP Standards. From 100mm-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>7.1m Octagonal Streetlight Pole with Planted Base for Elliptical Outreaches</b> Drawing Number: <b>OT-SLE-071-P-1</b> Customer:	 <b>STEELGAL NZ LIMITED</b>	Steelgal NZ Limited 8 Trugood Drive East Tamaki Auckland P: 0800 736600 P: (+649) 2724665 F: (+649) 2724669 E: sales@steelgal.co.nz W: www.steelgal.co.nz
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