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Model codes		
Model code	Access door	Coating
12222	Opposite outreach	Galvanized
12247	Opposite outreach	Galvanized and Painted
12302	Adjacent to outreach	Galvanized
13215	Adjacent to outreach	Galvanized and Painted

Notes:
1. ULS moment and shear are calculated for wind loads per AS/NZS 1170.2 Region A, terrain category 2.
2. Serviceability deflection with 1kN top load is 151mm.
3. Designed and manufactured to:

AS 1798 Lighting poles and arms - Preferred dimensions
AS/NZS 1170.2 Structural design actions - Part 2: Wind actions
AS 4100 Steel structures
AS 4680 Hot-dip galvanized (zinc) coatings

7.0/1kN Ground Set Column
Powercor 320007

United Energy 12525
Jemena 11000591

Luminaires allowed for: 0.15 sq.m 10kg nominal luminaire

Dwg No. GA-10160 | 30-Apr-2021

ULS moment: 7.8 kNm | ULS shear: 1.8 kN

Lift weight: 104kg | DO NOT SCALE | Sheet 1 of 1 | A4

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