



INTERGRATED SOLAR LUMINAIRE

- 40W 8000lm 5700K LED
- 100W PANEL
- 768Wh BATT
- MPPT/PIR

VIEW A
80°
SCALE 1 : 10

VIEW B
43°
SCALE 1 : 10

Notes

Evenly space along Eastern side of pathway (Approx. every 20m). Starting with close proximity to Albion St as luminaires project predominately to the South.

All poles manufactured in accordance with relevant standards.

Direct bury to be engineered by others to suit local environmental and ground conditions.

All buried components must be coated with DUREBILD STE paint 150 microns thick.

IP 56 rated electrical enclosures to be used for electrical connections.

Stainless steel fixings to be isolated from Aluminium components with Barium Chromate paste or similar.

Webbing slings only no chains to be used when lifting with a crane. Forklift only in wooden pallets at balance point. At no stage are fork tines to touch poles packing or surfaces.

NOTE
PATENT PENDING
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LICENCED TO GOLDSPAR AND MULTIPOLE
AUSTRALIAN DESIGN REGISTERED PATENTS APPLIED FOR

QTY: 16
MAST FINISH: CLEAR ANODISED

CAPRAL 998275 EX2180 6082 T5 MF

DO NOT SCALE DRAWING DIMENSIONS IN MILLIMETERS		DRAWN BY JP	DATE 28AUG2023	DOCUMENT No.
THIRD ANGLE PROJECTION		CHECKED BY	DATE	DISC FILE No.
DIMENSION TOLERANCES UNLESS OTHERWISE SPECIFIED		APPROVED BY	DATE	SCALE 1:50
2 PLACE DECIMAL 0.00 ±0.10mm		QUALITY APPROVED BY	DATE	ISSUE D
1 PLACE DECIMAL 0.0 ±0.25mm		DATE RELEASED 01DEC2023		
0 PLACE DECIMAL 0. ±0.50mm		PROJECT MULTIPOLE		
ANGULAR ±0.25°		DRAWING No. M1163		
SHEET A3	Goldspar Australia Pty Ltd 2/81 Bassett Street Mona Vale NSW 2103 AUSTRALIA		T +61 9997 1211 F +61 9997 3533 E sales@multipole.com.au	ITEM No.
		PART No.		SHEET No. 1 OF 1

Multipole
Smart City Solutions

TITLE
INTEGRATED SOLAR MODULE POLE

SITE: DUDLEY ST PATHWAY, OBERON NSW 2787
-33.701547194, 149.863616315 (SOURCE: SIX MAPS)