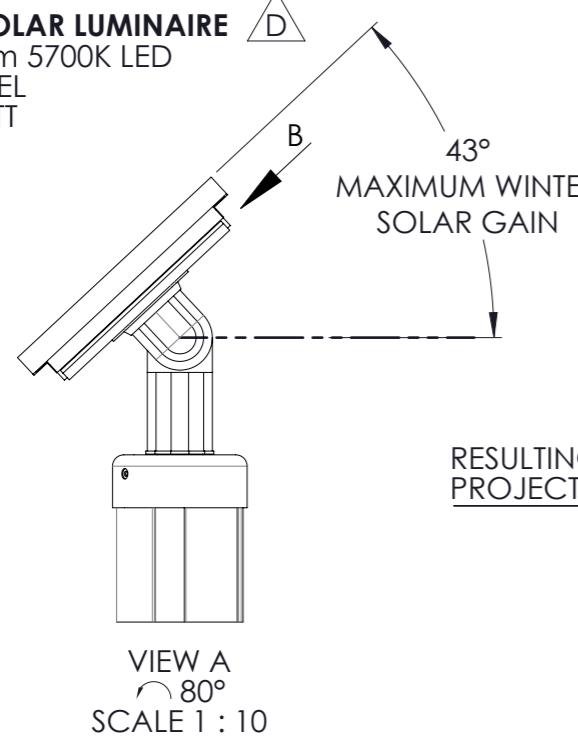


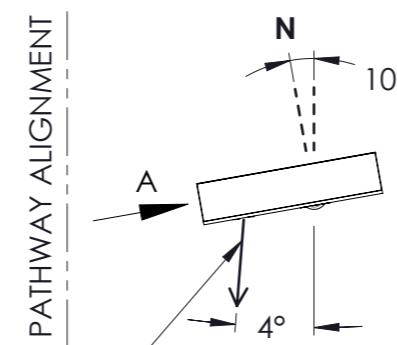
REV	DATE	AMENDMENT/DESCRIPTION	DRAWN BY	REF
A	28AUG2023	DRAWING CREATED	JP	-
B	20NOV2023	BURIED SPIGOT TO CAPRAL 998275	JP	-
C	21NOV2023	QTY TO 16 (WAS 12)	JP	-
D	01DEC2023	LUMINAIRE & TOP SPIGOT DETAILS ADDED	JP	-

**INTEGRATED SOLAR LUMINAIRE**

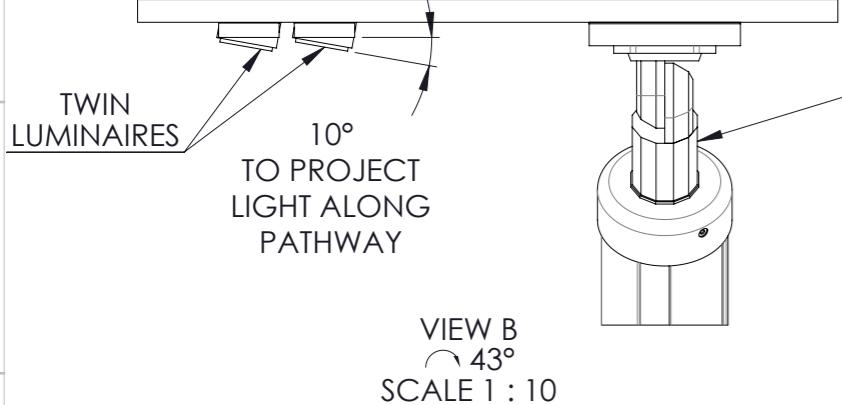
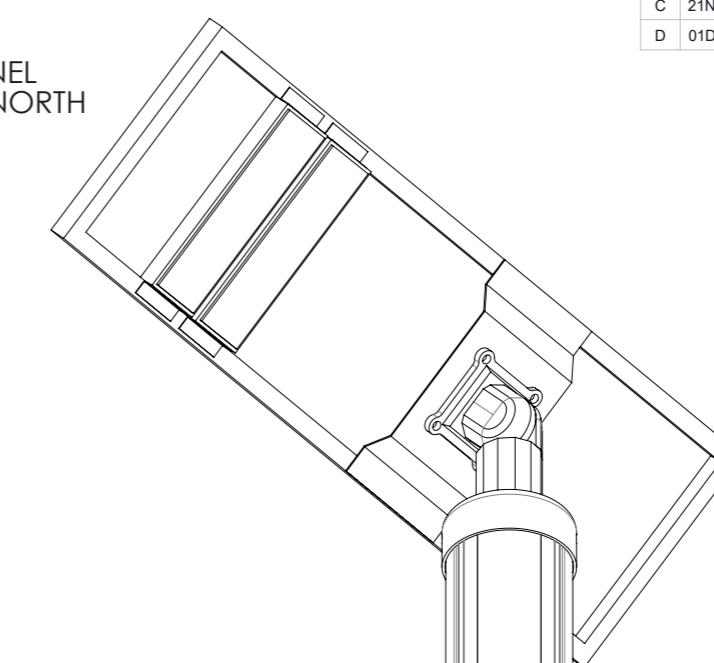
- 40W 8000lm 5700K LED
- 100W PANEL
- 768Wh BATT
- MPPT/PIR



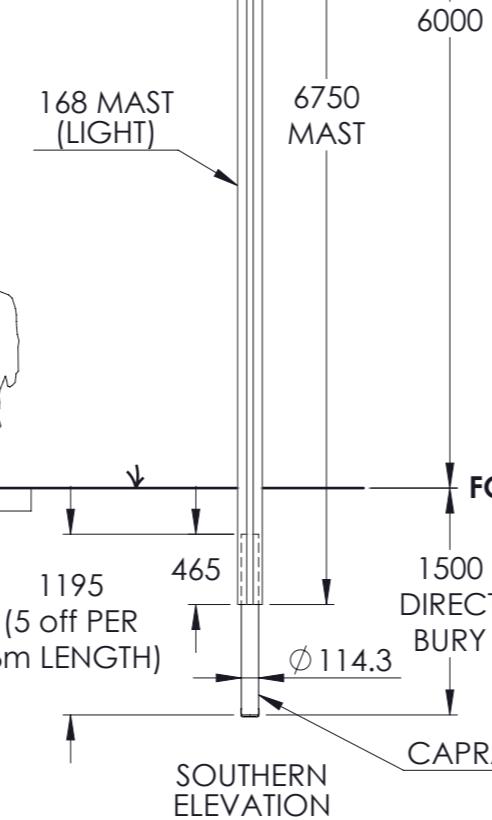
RESULTING LUMINAIRE PROJECTION DIRECTION



ALIGN PANEL DIRECTLY NORTH



∅ 60x110 TOP SPIGOT FOR LUMINAIRE PIVOT CASTING

**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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CONFIDENTIAL AND MUST NOT BE DISCLOSED TO OR COPIED  
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AUSTRALIAN DESIGN REGISTERED PATENTS APPLIED FOR

DO NOT SCALE DRAWING DIMENSIONS IN MILLIMETERS		DRAWN BY	DATE	DOCUMENT No.
THIRD ANGLE PROJECTION		JP	28AUG2023	
		CHECKED BY	DATE	DISC FILE No.
		APPROVED BY	DATE	SCALE 1:50
		QUALITY APPROVED BY	DATE	ISSUE D

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

DATE RELEASED  
01DEC2023

PROJECT  
MULTIPOLE

DRAWING No.  
M1163

ITEM No. PART No. SHEET No. 1 OF 1



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

**Multipole™**  
Smart City Solutions

TITLE  
INTEGRATED SOLAR MODULE POLE