

MOVE

TEMPORARY SOLAR AREA LIGHTING

Fast install tilt pole

One person in 10 minutes without crane or cherry picker

Relocatable

Move with forklift or crane fully assembled

User friendly

One light or two lights, no glare, no fumes, no noise, no diesel costs

- ☰ Road works
- ☰ Construction
- ☰ Events
- ☰ Security
- ☰ Emergencies



SCAN OR CLICK ME TO VIEW VIDEO



ORCA[®]
SOLAR LIGHTING



PREFERRED
SUPPLIER
ARRANGEMENT

Local Government
PROCUREMENT
APPROVED CONTRACTOR

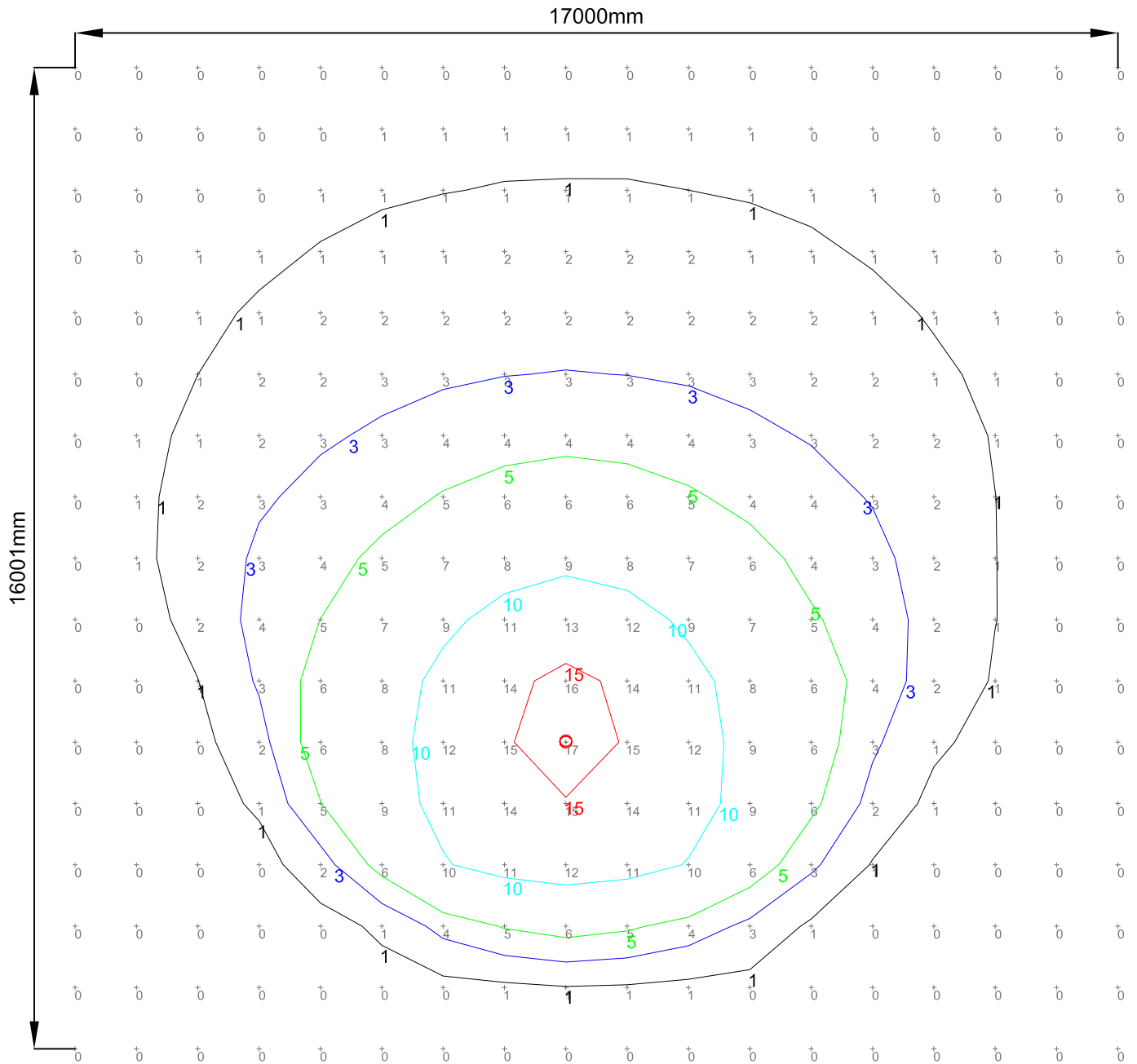
LMOVE

TEMPORARY SOLAR AREA LIGHTING

The Lmove lighting package is a great alternative to diesel lighting towers, providing an even spread of quality light with no glare, no diesel fumes, no noise or ongoing diesel costs. Able to be easily moved around the site with a forklift or crane while fully assembled.



Light source	Integrated solar LED in 5w, 10w and 15w.
Operation mode	i500/i1200 100% for first 3 hours, power saving mode rest of night, sensor boosting to 100% for 30 seconds. i1500 power saving mode all night, PIR sensor boosting to 100% for 30 seconds.
Batteries	Long life LiFEPO4 batteries with 5 + year lifespan
Tilting pole	Galvanised steel conforming to all Australian Standards. Designed and made in Australia.
Concrete block	600kg, 900mm x 900mm x 300mm high. One block for wind region A and B, two blocks (stacked) for region C.
Warranty	Two Years



LH_Luminaire Schedule								
Symbol	Qty	Label	Description	Height	Orient	Lumens	LLF	Filename
⊙	1	L1	ORCA i1200 (1000LM) 10W LED 15 DEG UPCAST ANGLE AREA LUMINAIRE	4.3 Metres	90 Deg	1000	0.800	i1200 (1000LM)_TEST.IES

NOTES:

ILLUMINANCE LEVELS ARE AT GROUND LEVEL AT 1000mm x 1000mm GRID PER CLIENT SPECIFICATION.
 PHOTOMETRIC DATA WAS PROVIDED BY MANUFACTURER. SOFTWARE USED FOR CALCULATIONS IS AGI32.
 CALCULATIONS ARE SUBJECT TO ACCURACIES AND TOLERANCES NOMINATED IN AUSTRALIAN AND NEW ZEALAND STANDARDS AS/NZS 3827.1:1998 AND AS/NZS 3827.2:1998.

Rev	Date	Revision Details	By
0	18/01/16	Initial Isolux Diagram	DP

			ISOLUX DIAGRAM				
			Date	Scale	Size	Design Number	Signed
18/01/16	NTS	A3	6964-1	DP	1/1	6964E1	0

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