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INSTALLATION INSTRUCTIONS

UNDERWATER

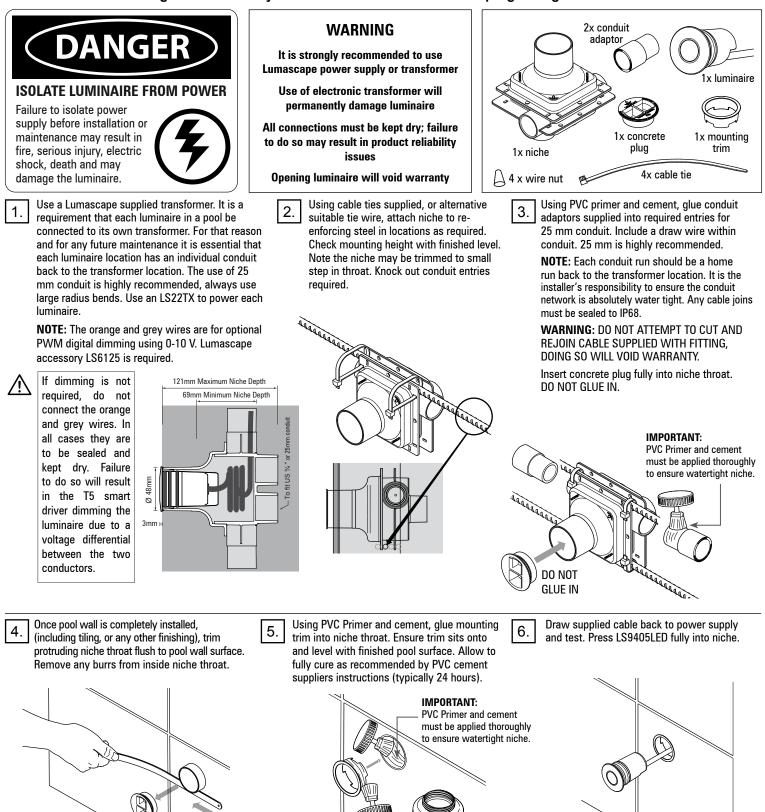
MODEL: LS9405LED **INSTRUCTIONS COVER:** 12 V AC Magnetic Transformer

24 V DC Ripple Free Power Supply A.C.N. 0105 72 773

IP68

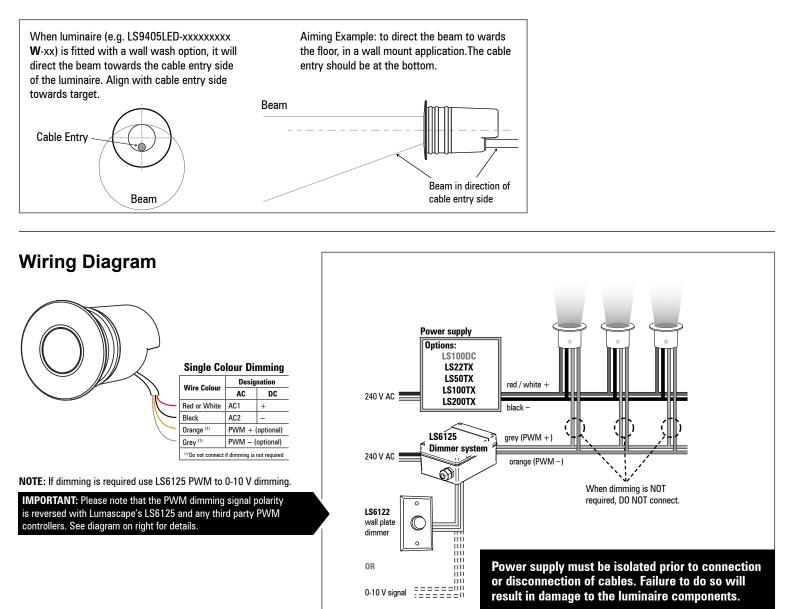
LS9405LED: Vedita Underwater

Warranty void if not installed as per installation instructions Note: Fixture uses intelligent driver. Always leave on for 20 seconds unless programing.



NOTE: These installation instructions are accepted in most areas. Some supply authorities may require alternative installation methods. Should you experience any difficulty, please contact Lumascape directly: phone 07 3286 2299 or email sales@lumascape.com.au

IF IN DOUBT, PLEASE CALL



LS940LED Series Power Supply/ Transformer & Maximum Cable Runs

	24 V DC Power Supply			12 V AC Magnetic Transformer								
Wattage (Part Number)	100 W (LS100DC)			100 VA (LS100TX)			50 VA (LS50TX)			22 VA (LS22TX)		
Lumascape Cable	LS604	LS604-6	LS604-10	LS604	LS604-6	LS604-10	LS604	LS604-6	LS604-10	LS604	LS604-6	LS604-10
Cable size	3.3 mm ²	6 mm ²	10 mm ²	3.3 mm ²	6 mm ²	10 mm ²	3.3 mm ²	6 mm ²	10 mm ²	3.3 mm ²	6 mm ²	10 mm ²
No. of luminaires 100 metre run	26	•	•	6	10	10	4	4	4	2	3	3
No. of luminaires 75 metre run	26	•	•	8	10	12	5	5	8	3	3	4
No. of luminaires 50 metre run	26	•	•	10	12	14	6	8	8	3	4	4
No. of luminaires 25 metre run	26	•	•	14	14	14	8	8	8	4	4	4

• means the maximum number of luminaires can be accommodated on smaller cables.

NOTE: 24 V DC power supplies are far more efficient than AC transformers.

Questions? Call +61 7 3286 2299 Email sales@lumascape.com.au www.lumascape.com.au

SAFETY INSTRUCTIONS

WARNING - To reduce the risk of FIRE or INJURY:

- 1. Luminaires and transformers to be installed by licensed electrical contractors.
- 2. Luminaires to be used for intended purpose only.
- 3. Do not operate the luminaires with a missing or damaged parts.
- 4. Use only genuine Lumascape parts to replace damaged or missing components.
- 5. Refer to instructions for installation and operating requirements.
- 6. Ensure installation complies with local regulations

Voltage insulation test (megger) will permanently damage product and will void warranty.

SAVE THESE INSTRUCTIONS.