

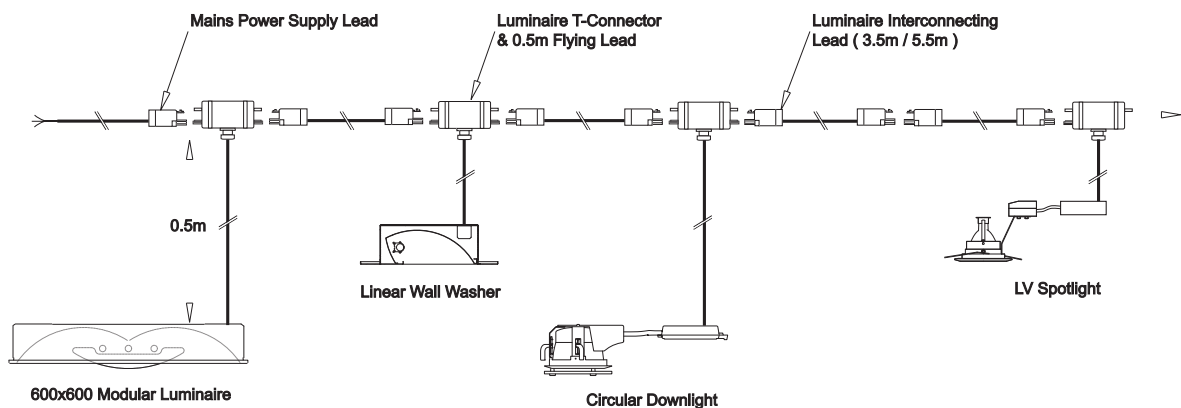


Interconnection System

Clearvision's Interconnection System is designed to make the electrical installation of our luminaires as quick and simple as possible. Where specified, luminaires using this system are supplied pre-wired with 0.5m flying leads terminated with T-connectors. This allows recessed luminaires (even luminaires of differing specifications) to be simply plugged together, or "daisy chained" via interconnecting leads. All connection leads are available in 3, 4, 5 or 6-pole versions dependant on application (see table). All connections are GST 18 coded and incorporate a secure latching facility allowing installation by unskilled personnel.

- 3, 4, 5, or 6-pole
- Simple, unskilled installation
- Locking connectors - GST 18
- Time & cost saving
- Custom lengths available

Schematic Diagram - Showing luminaire examples



Product	Available Options	Luminaire Lead Length
-TCON*	-3,-4,-5,-6	0.5m

* Please append this code to the codes of any luminaires requiring interconnection

Options	Code Suffix
3-Way	-3
4-Way	-4
5-Way	-5
6-Way	-6

Accessories	Code Suffix
3-Pole 3.5m Interconnection Lead	-IC35-3
4-Pole 3.5m Interconnection Lead	-IC35-4
5-Pole 3.5m Interconnection Lead	-IC35-5
6-Pole 3.5m Interconnection Lead	-IC35-6
3-Pole 5.5m Interconnection Lead	-IC55-3
4-Pole 5.5m Interconnection Lead	-IC55-4
5-Pole 5.5m Interconnection Lead	-IC55-5
6-Pole 5.5m Interconnection Lead	-IC55-6
Mains Power Socket (requires wiring)	-MPS

No. of Poles	Live	Switched Live	Earth	N	Control 1	Control 2
3 (Standard)	✓		✓	✓		
4 (Emergency)	✓	✓	✓	✓		
5 (Standard Dimmable)	✓		✓	✓	✓	✓
6 (Emergency Dimmable)	✓	✓	✓	✓	✓	✓