

light strip



A uniquely flexible system for concealment within architectural details, surface mounted in any position.

Applications:

- The system allows the specifier to define exactly the quantities and spacings of lamps within an architectural detail (or we can do that for you), leaving nothing to chance.
- The system can also be useful for integration into joinery details.

Features:

- Overlapping lamps supplied set out on aluminium extrusion to ensure correct spacing.
- Single and twin lamp options.
- Tri colour (full colour mixing) or warm to cool white controllable 2x twin lamps.
- All lamp assemblies pre-wired with plug connectors minimising installation time and quantity of mains power feeds required.

Control options:

- Switched
- Digital (DSI)
- Single circuit
- Analogue (1-10v)
- DALI
- Multi circuit

code	lamp	type	base	watts	lumen
TC-LLS-1x1-[Length]	↔ Single fluorescent overlapped	T5	G5	24W per meter	2200 lm per meter
TC-LLS-2x1-[Length]	↔ Twin fluorescent overlapped	T5	G5	48W per meter	4400 lm per meter
TC-LLS-3x3-[Length]	↔ Triple fluorescent overlapped	T5	G5	72W per meter	6600 lm per meter
TC-LLS-4x2-[Length]	↔ Two sets of twin fluorescents overlapped	T5	G5	96W per meter	8800 lm per meter
TC-LLS-4x4-[Length]	↔ Quadruple T5 fluorescent overlapped	T5	G5	192W per meter	17600 lm per meter

Examples:

TC-LLS-3X3-9200 (where 9200mm is the linear length) concealed light strip profile with three runs of separately circuited lamps (usually RGB).

TCP-LLS-2X1-9200 (where 9200mm is the linear length) concealed light strip profile with twin overlapping lamps on a single circuit (our most popular light strip format).

TP-LLS-4X2-9200 (where 9200mm is the linear length) concealed light strip profile with two sets of twin overlapping lamps (4 lamps). Each pair on a circuit (usually for warm to cool control).

Notes:

- Where mitred corners or applications other than straight runs are required an indicative dimensional drawing is preferred.
- Lamp configuration is dependent on luminaire length and layout.
- Please specify control gear required when ordering.
- LED options available, please contact us for details.

Other information:

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