

# life L

**Display:** Recessed fluorescent feature lighting system with lamp image diffusion

## APPLICATION

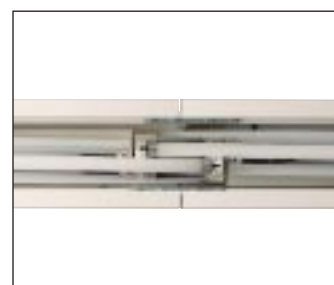
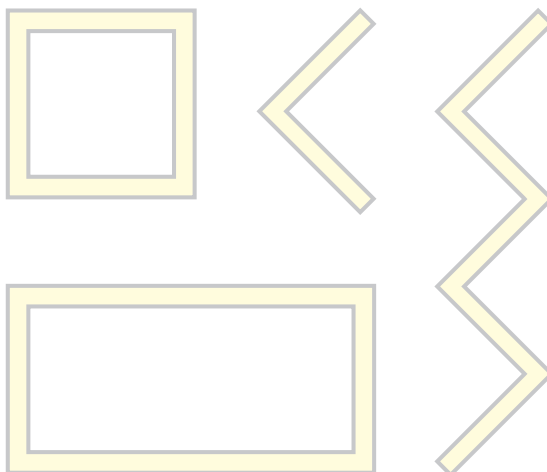
Life L is a linear system that connects together to provide a continuous line of light. Corner pieces allow L shaped and rectangular features to be designed.

- Retail
- Receptions
- Lift lobbies
- Boardrooms

## SPECIFICATION

- Extruded aluminium flange painted white RAL9010
- Polycarbonate Tp(a) diffuser, with no lamp image visible
- Lamps overlap to ensure no dark patches
- 1x54W T5 high frequency gear
- Luminaire available either as end section with one closed end and one open end or intermediate with two open ends
- Corner piece with diffuser available
- For installation in exposed T or plasterboard ceilings
- Excludes lamps
- End, intermediate and corner versions available

## LIFE L CONFIGURATIONS



Life L Overlap Joint



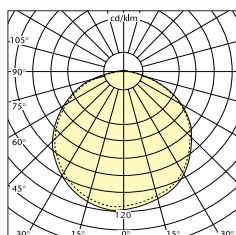
Life L Corner



## PHOTOMETRY

### LIFE L

1 x 54W T5 Lamp



- LOR = 35.7%
- SHR MAX = 1.64

| UTILISATION FACTORS UF(F)   |      |      |      |      |      |      |      |      |      |      |      |  | SHR NOM 1.50 |
|-----------------------------|------|------|------|------|------|------|------|------|------|------|------|--|--------------|
| Room Reflectance Room Index |      |      |      |      |      |      |      |      |      |      |      |  |              |
| C                           | W    | F    | 0.75 | 1.00 | 1.25 | 1.50 | 2.00 | 2.50 | 3.00 | 4.00 | 5.00 |  |              |
| 0.70                        | 0.50 | 0.20 | 0.21 | 0.24 | 0.27 | 0.29 | 0.31 | 0.33 | 0.34 | 0.36 | 0.37 |  |              |
| 0.50                        | 0.30 | 0.20 | 0.18 | 0.21 | 0.24 | 0.26 | 0.28 | 0.30 | 0.32 | 0.33 | 0.34 |  |              |
| 0.00                        | 0.00 | 0.00 | 0.16 | 0.18 | 0.21 | 0.23 | 0.25 | 0.27 | 0.28 | 0.30 | 0.31 |  |              |

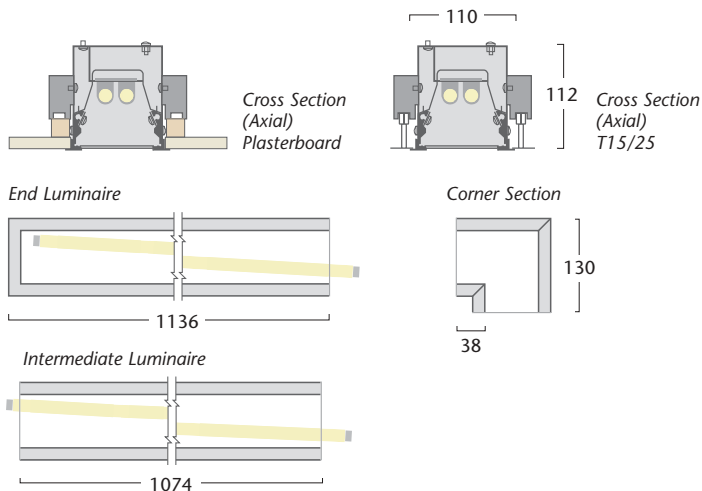
## LAMP PERFORMANCE MATRIX

| WATTAGE    | IL@25°C | LAMP LIFE |
|------------|---------|-----------|
| 1 x 54W T5 | 4460    | 20,000    |

## WEIGHT

|                  | KG  |
|------------------|-----|
| Life L Luminaire | 5.0 |
| Life L Corner    | 0.6 |

## DIMENSIONS



## ORDER CODES - LIFE L

RECESSED FLUORESCENT FEATURE LIGHTING SYSTEM

| SUPPLIED LESS LAMP |                        | HIGH FREQUENCY  |
|--------------------|------------------------|-----------------|
| 1 x 54W T5         | End luminaire          | <b>LFLH154A</b> |
| 1 x 54W T5         | Intermediate luminaire | <b>LFLH154B</b> |
|                    | Corner Setion          | <b>LFL</b>      |

*To specify state:*

Linear recessed fluorescent luminaire system for feature lighting, with lamp image diffuser, overlapping lamps and extruded aluminium body, as Whitecroft Lighting LIFE L.



*Lighting for Life*

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