



# PLUTO LED

## SL 713 LED Linear Fixed Series

### Features

Recessed LED linear light with anti-glare features. Provides precise light distribution.

### Applications

Ideal for Office, Commercial Building, Lobby, Residential, Retails and etc.

### Optics

|                    |                               |
|--------------------|-------------------------------|
| Reflector Material | Aluminium (Dark Chrome)       |
| Diffuser Material  | PMMA Lens                     |
| Beam Angle         | 15° / 24° / 38° / 50° / Asymm |

### Optional Features / Accessories

Dali/1-10V Dimming Control

### Mounting



SL 713.1C



SL 713.3C



SL 713.4C



SL 713.5C



SL 713.9C



SL 713.10C



## Specifications

| Model                        | SL 713.1C          | SL 713.3C | SL 713.4C | SL 713.5C | SL 713.9C | SL 713.10C |
|------------------------------|--------------------|-----------|-----------|-----------|-----------|------------|
| Nominal Power                | 3 W                | 9 W       | 12 W      | 15 W      | 27 W      | 30 W       |
| Nominal System Lumen Output  | 240 lm             | 720 lm    | 960 lm    | 1200 lm   | 2160 lm   | 2400 lm    |
| Nominal System Efficacy      | 80 lm/W            |           |           |           |           |            |
| LED Driver                   | VS Type ECXe       |           |           |           |           |            |
| Light Source                 | SMD LEDs           |           |           |           |           |            |
| Colour Temperature (CCT)     | 3000K/4000K/6000K  |           |           |           |           |            |
| Input Voltage                | 220-240V, 50/60Hz  |           |           |           |           |            |
| Colour Rendering Index (CRI) | >90/80             |           |           |           |           |            |
| Luminaire Rated Life         | 50,000hr (L80/B10) |           |           |           |           |            |
| Operating Temperature        | -20°C ~ +40°C      |           |           |           |           |            |
| Power Factor                 | >0.9PF             |           |           |           |           |            |
| Total Harmonic Distortion    | <20%               |           |           |           |           |            |
| Insulation Class             | Class I            |           |           |           |           |            |
| Housing Material             | Aluminium          |           |           |           |           |            |
| Ingress Protection           | IP20               |           |           |           |           |            |

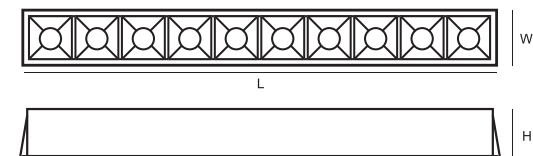
## Order Reference

| Model  | Number Of Cell |     |
|--------|----------------|-----|
| SL 713 | 1C             | 5C  |
|        | 3C             | 9C  |
|        | 4C             | 10C |

### Example :



## Dimensions



|            |             |
|------------|-------------|
| SL 713.1C  | - 43x43mm   |
| SL 713.3C  | - 120x43mm  |
| SL 713.4C  | - 82x82mm   |
| SL 713.5C  | - 196x43mm  |
| SL 713.9C  | - 120x120mm |
| SL 713.10C | - 386x43mm  |

## Order Information

| Model No.  | L(mm) | W(mm) | H(mm) |
|------------|-------|-------|-------|
| SL 713.1C  | 51.5  | 51.5  | 56    |
| SL 713.3C  | 127   | 51.5  | 56    |
| SL 713.4C  | 90    | 90    | 56    |
| SL 713.5C  | 203   | 51.5  | 56    |
| SL 713.9C  | 128   | 128   | 56    |
| SL 713.10C | 393   | 51.5  | 56    |

Note : Subject to +/- 1.5mm

\*Other various types are available upon request.