



### Application

A New Concept using LED technology to produce direct illuminance to create an environment in line with CIBSE LG7. This fitting can be wire suspended, surface mounted, stand alone or continuous with or without infills and PIR's.

Ideal for:

- Offices
- ReceptionAreas
- Libraries
- Schools

### Body

Formed from extruded aluminium for an aesthetically pleasing finish can be powder coated to any RAL colour. The downward light aspect is controlled via a high output diffuser and high output tri-tonic boards giving a very high LOR.

### Sizes (nominal)

- 570 mm
- 1130 mm
- 1690 mm

Other sizes can be manufactured, as specials to order.

### Control Gear

Standard LED

### Options Available

- High Frequency Digital Dimming
- PIR Daylight Control Built in Sensor
- Emergency Mode
- Inbuilt Through Wiring Channels
- Wire Suspension
- Rod Suspension
- Infill sections made to any size.
- Infill's with PIR
- Infill's with Adjustable LED's
- Trimless Plastered-In

### Attachments

An Inbuilt Sensor unit gives this luminaire an intelligence of its own. When linked with the Digital Control Systems, the luminaire can offer PIR Presence detection automatic switch on / off. Controlled Daylight Sensing/ dimming to create a constant working illuminance

### Lamps

All luminaires are supplied with colour 840, 4000k LED's as standard. Options are available from 3000k to 5000k. All LED data and performance data is taken at an ambient temperature of +25 degrees Celsius



### Catalogue Codes

Wattage	Length	Width	Depth	Milliamp	Catalogue Codes
10.6 W	570 mm	60 mm	76 mm	250	SL/LED/6/1380/N-A/CON/250
12.5 W	570 mm	60 mm	76 mm	300	SL/LED/6/1620/N-A/CON/300
14.4 W	570 mm	60 mm	76 mm	350	SL/LED/6/1840/N-A/CON/350
21.2 W	1130 mm	60 mm	76 mm	250	SL/LED/12/2760/N-A/CON/250
25.0 W	1130 mm	60 mm	76 mm	300	SL/LED/12/3240/N-A/CON/300
28.8 W	1130 mm	60 mm	76 mm	350	SL/LED/12/3680/N-A/CON/350
31.8 W	1690 mm	60 mm	76 mm	250	SL/LED/17/4140/N-A/CON/250
37.5 W	1690 mm	60 mm	76 mm	300	SL/LED/12/4860/N-A/CON/300
43.2 W	1690 mm	60 mm	76 mm	350	SL/LED/12/5520/N-A/CON/350

Additional lumen outputs are available and codes may vary from those stated. Please contact us for further details.

All luminaires comply with CIBSE Lighting Guide and are designed and manufactured to conform to the general requirements of BS4533. A stringent quality control operation in accordance with ISO 9001 ensures customer satisfaction. All luminaires are accredited with the CE mark.