



#### Application

South-Line is a High Specification IP44/IP65 decorative luminaire. A unique diffuser design is utilized to obtain optimum light output with no LED'S visible. Also can be used in large open areas using the Polychromatic diffuser for High output.

Ideal for

- Staircases
- Corridors
- Toilets
- Social Areas

#### Body

Formed from UV Stabilized polycarbonate for both body and diffuser.

Twist action removes the Diffuser for ease of installation and Maintenance

#### Control Gear

Standard LED

#### Options Available

- High Frequency Digital Dimming
- Emergency Mode
- Inbuilt PIR
- IP65 Gasket
- Tamper Proof Security Screws
- Halo Effect with Green, Blue, Red or White filters

#### 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. Control 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

#### Main Attributes

- Up to 136lm/watt
- 50,000 Hour Life
- High Colour Rendering
- Self Cooling
- 5 Year Guarantee



#### Catalogue Codes

Wattage	Lumens	Diameter	Depth	Catalogue Code
20.0 W	2572 lm	432 mm	122 mm	SL/LED/3080/S-L
29.7 W	3674 lm	432 mm	122 mm	SL/LED/4400/S-L

Semi-recessing cut out is 415mm depth is 85mm,  
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.