

# LightLine 180 | 30W

## Product Reference

Environment Indoor

Installation Ceiling Recess

## Construction & Materials

Housing Extruded Aluminium

Primary Lens -

Primary Reflector -

Secondary Reflector -

Body Finish White

Diffuser Premium high-transmission opal

Antiglare Baffle -

## Thermal Management

Heat Sink Material Aluminium

Cooling Technique Passive Cooling

## Optical System

Beam Direction General Diffuse

Tilt No

Swivel No

## Electrical System

Driven with Constant Current Driver

Input Voltage/Hz 220V- 240V/50-60Hz

Control Gear Included

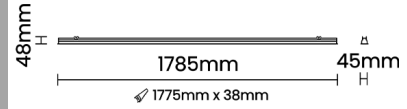
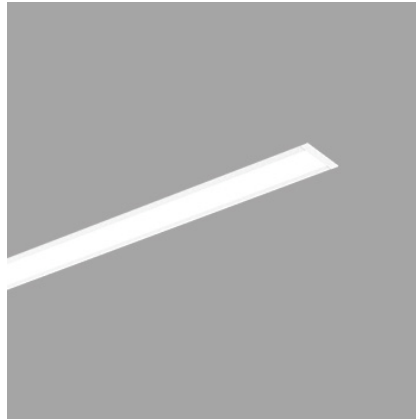
Mounting Remote

LED Power Watts 24.7W

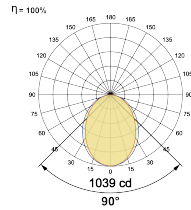
System Power Watts 28.4W

Operating Voltage  $V_{in}$  220-240 Vac

Power Factor p.f. > 0.95



## Light Distribution



## LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type SMD mid power

LED Fitted Osram/Samsung Mid power LED array 32V-38Vdc/700mA

## Controls

Standard Switchable On/Off

Optional PDIM,DDIM,CASAMBI,Non Dimmable

## Ordering Details

| Code Example: | Name          | Watt | CCT   | CRI   | Angle | Finish | Control |
|---------------|---------------|------|-------|-------|-------|--------|---------|
|               | LightLine 180 | 30W  | WW27K | CRI80 | 90°   | SWH    | On/Off  |

Select one from each column with highlighted values to create the ordering code

| NAME          | WATT | LUMEN | EFFICACY | CCT         | CRI   | ANGLE | FINISH    | CONTROL        |        |
|---------------|------|-------|----------|-------------|-------|-------|-----------|----------------|--------|
| LightLine 180 | 30W  | 2155  | 76       | 2700K       | WW27K | 90°   | White SWH | Non Dimmable   | On/Off |
|               |      | 2211  | 78       | 3000K       | WW30K |       |           | Phase Dimmable | PDIM   |
|               |      | 2353  | 83       | 4000K       | NW40K |       |           | Dali Dimmable  | DDIM   |
|               |      | 2410  | 85       | 5700K       | CW57K |       |           | Casambi        | CBTM   |
|               |      |       |          | 2700K-5700K | TW    |       |           |                |        |
| LightLine 180 | 30W  |       |          | WW27K       | CRI80 | 90°   | SWH       | On/Off         |        |