

# 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

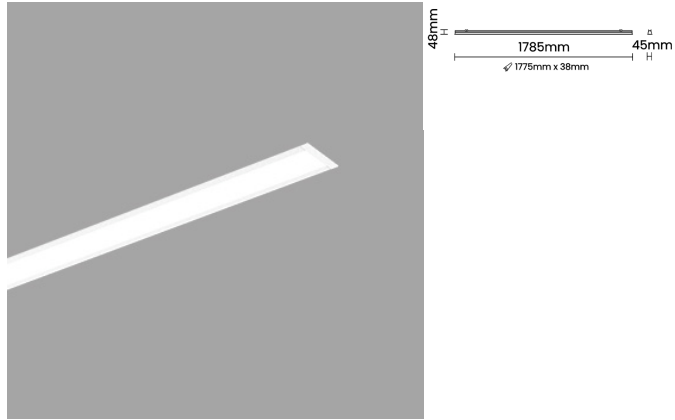
Mounting Remote

LED Power Watts 24.7W

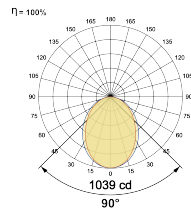
System Power Watts 28.4W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.95



## Light Distribution



## LED Technology

Binning 3 Step MacAdam

LED Life Time @ L70/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type SMD mid power

LED Fitted 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       |
|---------------|----------------------|------------|--------------|--------------|------------|------------|---------------|
|               | <b>LightLine 180</b> | <b>30W</b> | <b>WW27K</b> | <b>CRI80</b> | <b>90°</b> | <b>SWH</b> | <b>On/Off</b> |

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

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