

# Skylight 14 | 36W

## Product Reference

Environment Indoor

Installation Ceiling Recess

## Construction & Materials

Housing Mild Steel

Primary Lens -

Primary Reflector -

Secondary Reflector -

Body Finish -

Diffuser Premium high-transmission opal

Antiglare Baffle -

## Thermal Management

Heat Sink Material CRCA

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

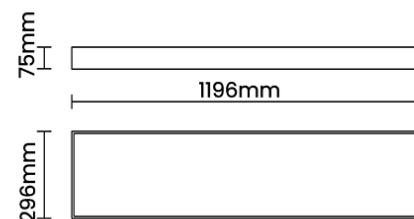
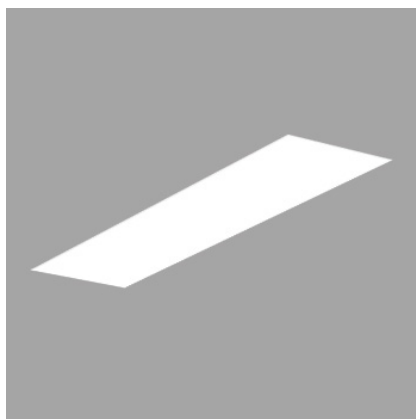
Mounting Remote

LED Power Watts 30.6W

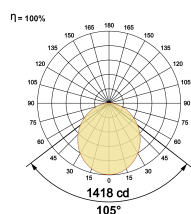
System Power Watts 35.2W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. &gt; 0.95



## Light Distribution



## LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 &gt;50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type SMD mid power

LED Fitted Osram/Samsung Mid power LED array 30V-36Vdc/900mA

## Controls

Standard Switchable On/Off

Optional PDIM,DDIM,BTTM,CASAMBI,Non Dimmable

## Ordering Details

| Code Example: | Name               | Watt       | CCT          | CRI          | Angle       | Finish | Control       |
|---------------|--------------------|------------|--------------|--------------|-------------|--------|---------------|
|               | <b>Skylight 14</b> | <b>36W</b> | <b>WW27K</b> | <b>CRI80</b> | <b>105°</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            |         |
|-------------|------|-------|----------|-------|-------|-------|-------|--------|--------------------|---------|
| Skylight 14 | 36W  | 3414  | 97       | 2700K | WW27K | CRI80 | 105°  |        | Non Dimmable       | On/Off  |
|             |      | 3555  | 101      | 3000K | WW30K | CRI90 |       |        | Phase Dimmable     | PDIM    |
|             |      | 3766  | 107      | 4000K | NW40K |       |       |        | Dali Dimmable      | DDIM    |
|             |      | 3837  | 109      | 5700K | CW57K |       |       |        | Bluetooth Dimmable | BTTM    |
|             |      |       |          |       |       |       |       |        |                    | Casambi |
| Skylight 14 | 36W  |       |          | WW27K |       | CRI80 | 105°  |        | On/Off             |         |