

# TownSquare P 30 | 34W

## Product Reference

Environment Indoor

Installation Ceiling Suspended

## Construction & Materials

Housing Extruded and Sheet Aluminium

Primary Lens -

Primary Reflector White Optics

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser Opal PC, Microprismatic

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

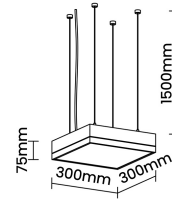
Mounting Integral

LED Power Watts 29.3W

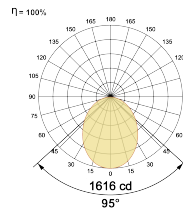
System Power Watts 33.7W

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 42V-48Vdc/700mA

## Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable

## Ordering Details

| Code Example: | Name                   | Watt       | CCT          | CRI          | Angle      | Finish     | Control       |
|---------------|------------------------|------------|--------------|--------------|------------|------------|---------------|
|               | <b>TownSquare P 30</b> | <b>34W</b> | <b>WW27K</b> | <b>CRI80</b> | <b>95°</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       |
|-----------------|------|-------|----------|-------------|-------|-------|--------|---------------|
| TownSquare P 30 | 34W  | 3572  | 106      | 2700K       | WW27K | 95°   | White  | Non Dimmable  |
|                 |      | 3673  | 109      | 3000K       | WW30K |       | Black  | Dali Dimmable |
|                 |      | 3909  | 116      | 4000K       | NW40K |       | Custom | Casambi       |
|                 |      | 4010  | 119      | 5700K       | CW57K |       |        |               |
|                 |      |       |          | 2700K-5700K | TW    |       |        |               |
| TownSquare P 30 | 34W  |       |          | WW27K       | CRI80 | 95°   | SWH    | On/Off        |