

TownSquare S 60 | 50W

Product Reference

Environment Indoor

Installation Ceiling Surface

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

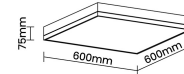
Mounting Integral

LED Power Watts 43.1W

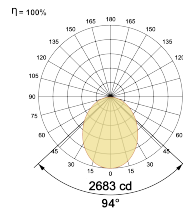
System Power Watts 49.5W

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/1050mA

Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable

Ordering Details

| Code Example: | Name | Watt | CCT | CRI | Angle | Finish | Control |
|---------------|------------------------|------------|--------------|--------------|------------|------------|---------------|
| | TownSquare S 60 | 50W | WW27K | CRI80 | 94° | 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 | |
|------------------------|------------|-------|----------|--------------|--------------|------------|------------|----------------------------|---------------------------|
| TownSquare S 60 | 50W | 5841 | 118 | 2700K | WW27K | 94° | White | Non Dimmable On/Off | |
| | | 6039 | 122 | 3000K | WW30K | | Black | | Dali Dimmable DDIM |
| | | 6386 | 129 | 4000K | NW40K | | Custom | | Casambi CBTM |
| | | 6584 | 133 | 5700K | CW57K | | Custom | | Casambi CBTM |
| | | | | 2700K-5700K | TW | | | | |
| TownSquare S 60 | 50W | | | WW27K | CRI80 | 94° | SWH | On/Off | |