

TownSquare S 30 | 34W

Product Reference

Environment Indoor

Installation Ceiling Surface

Construction & Materials

Housing Extruded and Sheet Aluminium

Primary Lens -

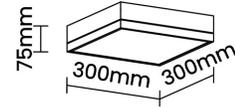
Primary Reflector White Optics

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser Opal PC, Microprismatic

Antiglare Baffle -



Thermal Management

Heat Sink Material Aluminium

Cooling Technique Passive Cooling

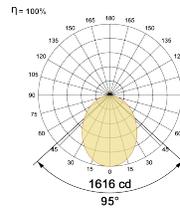
Optical System

Beam Direction General Diffuse

Tilt No

Swivel No

Light Distribution



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

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 42V-48Vdc/700mA

Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable

Ordering Details

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

