

919mm



TownSquare R 90 | 65W

Product Reference

Environment Indoor

Installation Ceiling Recess

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 56.3W

System Power Watts 64.7W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.95

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/1400mA

Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable

Ordering Details

	TownSquare R 90	65W	WW27K	CRI80	95°	SWH	On/Off	
Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control	

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

NAME	WATT	LUMEN	EFFICACY	CCT		CRI	ANGLE	FINISH		CONTROL	
TownSquare R 90	65W	8152	126	2700K	WW27K	CRI80	95°	White	SWH	Non Dimmable	On/Off
		8411	130	3000K	WW30K	CRI90		Black	SBL	Phase Dimmable	PDIM
		8929	138	4000K	NW40K			Custom	СЅМ	Casambi	СВТМ
		9187	142	5700K	CW57K						
				2700K-5700K	TW						
TownSquare R 90	65W			WW27K		CRI80	95°	SWI	1	On/Off	

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