

Tiny FR | 8W

Product Reference

Environment Indoor

Installation Ceiling Recess

Construction & Materials

Housing Aluminium

Primary Lens Polycarbonate

Primary Reflector PC metallised

Secondary Reflector Anodised

Body Finish White,Black,Custom

Diffuser -

Antiglare Baffle -

Thermal Management

Heat Sink Material Die cast Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction Fixed

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 7.3W

System Power Watts 8.4W

Operating Voltage Vin -

Power Factor p.f. > 0.95



Light Distribution

LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type COB

LED Fitted CREE COB LED 36Vdc/180mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,BTTM,CASAMBI,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Tiny FR	8W	WW27K	CRI80	36°(MD)	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
Tiny FR	8W	613	73	2700K	WW27K	CRI80	White	Non Dimmable
		630	75	3000K	WW30K	CRI90	Black	Phase Dimmable
		664	79	4000K	NW40K		Custom	Dali Dimmable
		680	81	5700K	CW57K			Bluetooth Dimmable
				2700K-5700K	TW			Casambi
			Warm to Dim	W2D				
Tiny FR	8W			WW27K	CRI80	36°(MD)	SWH	On/Off