Tiny FR | 5W

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 **3.5W**

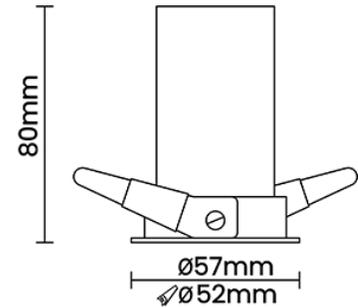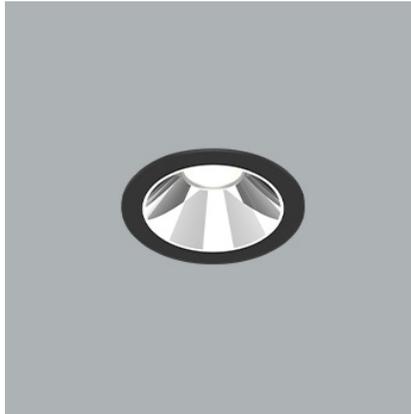System Power Watts **4.4W**

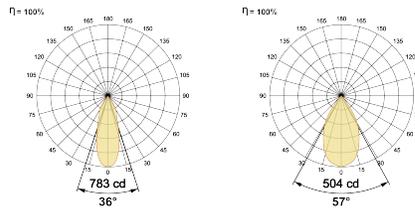Operating Voltage Vin **220-240 Vac**

Power Factor p.f. **> 0.5**

Ø57mm
Ø52mm
80mm

Light Distribution

783 cd — 36°

504 cd — 57°

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 9Vdc/350mA**

Controls

Standard Switchable **On/Off**

Optional **PDIM,DDIM,CASAMBI,Non Dimmable**

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Tiny FR	**5W**	**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	**5W**	378	86	2700K	**WW27K**	**CRI80**	36°(MD)	White	**SWH**	Non Dimmable	**On/Off**
		392	89	3000K	**WW30K**	CRI90	57°(WD)	Black	**SBL**	Phase Dimmable	**PDIM**
		409	93	4000K	**NW40K**			Custom	**CSM**	Dali Dimmable	**DDIM**
		422	96	5700K	**CW57K**					Casambi	**CBTM**
				Warm to Dim	**W2D**						
Tiny FR	**5W**				**WW27K**	**CRI80**	**36°(MD)**	**SWH**		**On/Off**	

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