

# Dot F | 5W

## Product Reference

Environment Indoor

Installation Ceiling Recess

## Construction & Materials

Housing Milled Aluminium

Primary Lens PMMA

Primary Reflector PC metallised

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser -

Antiglare Baffle -

## Thermal Management

Heat Sink Material 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. &gt; 0.5



## Light Distribution

## LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 &gt;50000 hours

Colour Rendering (CRI) CRI90

Led Type SMD high power

LED Fitted CREE COB LED 36Vdc/130mA

## Controls

Standard Switchable On/Off

Optional PDIM,DDIM,Non Dimmable

## Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>Dot F</b>	<b>5W</b>	<b>WW27K</b>	<b>CRI90</b>	<b>36°(MD)</b>	<b>SWH</b>	<b>On/Off</b>

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

NAME	WATT	LUMEN	EFFICACY	CCT		CRI	ANGLE		FINISH		CONTROL	
<b>Dot F</b>	<b>5W</b>	356	81	2700K	<b>WW27K</b>	<b>CRI90</b>	36°(MD)	<b>36°(MD)</b>	White	<b>SWH</b>	Non Dimmable	<b>On/Off</b>
		370	84	3000K	<b>WW30K</b>				Black	<b>SBL</b>	Phase Dimmable	<b>PDIM</b>
		387	88	4000K	<b>NW40K</b>				Custom	<b>CSM</b>	Dali Dimmable	<b>DDIM</b>
		396	90	5700K	<b>CW57K</b>							
<b>Dot F</b>	<b>5W</b>			<b>WW27K</b>		<b>CRI90</b>	<b>36°(MD)</b>		<b>SWH</b>		<b>On/Off</b>	