

## Dot F | 3W

### 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

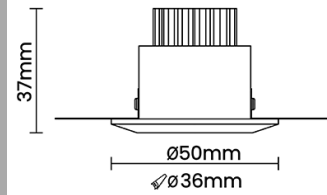
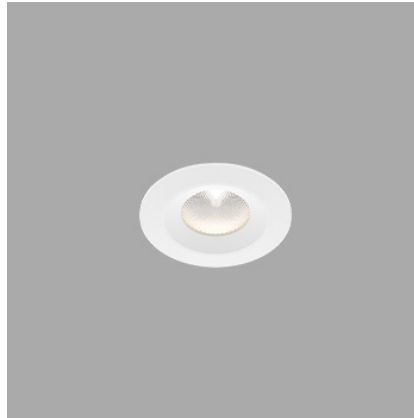
Mounting Remote

LED Power Watts 2.2W

System Power Watts 2.9W

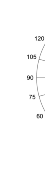
Operating Voltage  $V_{in}$  220-240 Vac

Power Factor p.f. > 0.5

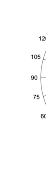


### Light Distribution

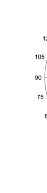
$\eta = 100\%$



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$\eta = 100\%$



### LED Technology

Binning 3 Step MacAdam

LED Life Time @ L70/B10 >50000 hours

Colour Rendering (CRI) CRI90

Led Type SMD high power

LED Fitted -

### 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>3W</b>	<b>WW27K</b>	<b>CRI90</b>	<b>16°(SS)</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>3W</b>	189	65	2700K	<b>WW27K</b>	<b>CRI90</b>	16°(SS)	<b>25°(MD)</b>	White	<b>SWH</b>	Non Dimmable	<b>On/Off</b>
		197	68	3000K	<b>WW30K</b>		25°(MD)	Black	<b>SBL</b>	Phase Dimmable	<b>PDIM</b>	
		212	73	4000K	<b>NW40K</b>		45°(WD)	Custom	<b>CSM</b>	Dali Dimmable	<b>DDIM</b>	
		220	76	5700K	<b>CW57K</b>							
<b>Dot F</b>	<b>3W</b>			<b>WW27K</b>		<b>CRI90</b>	<b>16°(SS)</b>		<b>SWH</b>		<b>On/Off</b>	