

# Dot D | 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

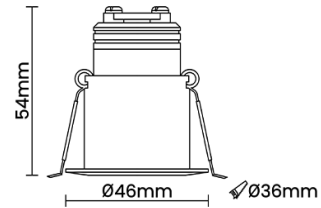
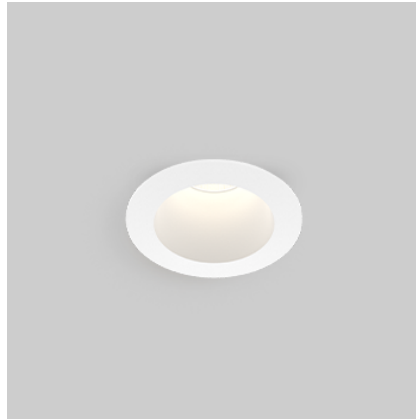
Heat Sink Material Aluminium  
Cooling Technique Passive Cooling

## Optical System

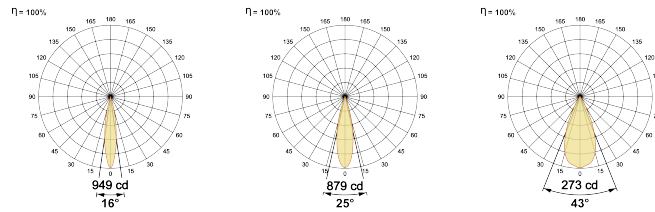
Beam Direction Fixed  
Tilt No  
Swivel No

## 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 Vin -  
Power Factor p.f. > 0.5



## Light Distribution



## 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 D</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 D</b>	<b>3W</b>	197	68	2700K	<b>WW27K</b>	<b>CRI90</b>	16°(SS)	<b>25°(MD)</b>	White	<b>SWH</b>	Non Dimmable	<b>On/Off</b>
		206	71	3000K	<b>WW30K</b>		25°(MD)	Black	<b>SBL</b>	Phase Dimmable	<b>PDIM</b>	
		223	77	4000K	<b>NW40K</b>		43°(WD)	Custom	<b>CSM</b>	Dali Dimmable	<b>DDIM</b>	
		232	80	5700K	<b>CW57K</b>							
<b>Dot D</b>	<b>3W</b>			<b>WW27K</b>		<b>CRI90</b>	<b>16°(SS)</b>		<b>SWH</b>		<b>On/Off</b>	