

Dot DM | 1W

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 Adjustable
Tilt Yes
Swivel No

Electrical System

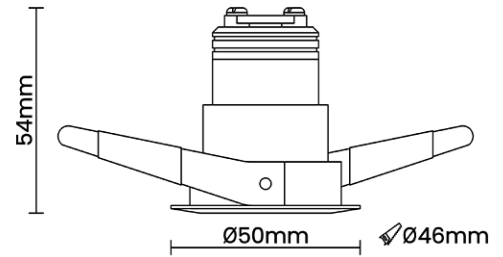
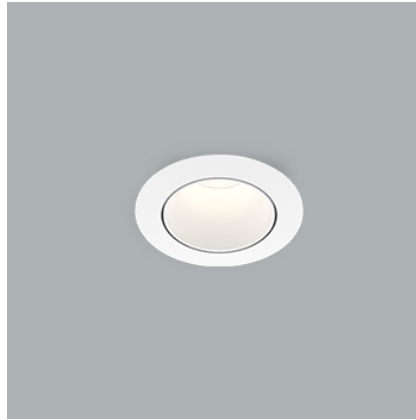
Driven with Constant Current Driver
Input Voltage/Hz 220V- 240V/50-60Hz
Control Gear Included
Mounting Remote
LED Power Watts 1.2W
System Power Watts 1.6W
Operating Voltage Vin 220-240 Vac
Power Factor p.f. > 0.5

Ordering Details

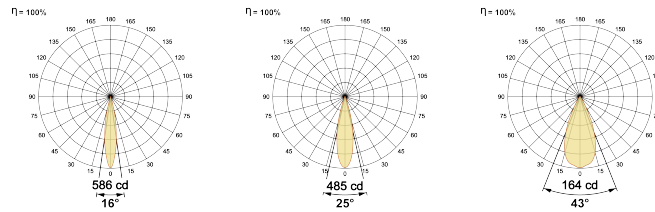
Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Dot DM	1W	WW27K	CRI90	16°(ss)	SWH	On/Off

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

NAME	WATT	LUMEN	EFFICACY	CCT		CRI	ANGLE		FINISH		CONTROL	
Dot DM	1W	122	76	2700K	WW27K	CRI90	16°(SS)	25°(MD)	White	SWH	Non Dimmable	On/Off
		126	79	3000K	WW30K		25°(MD)	Black	SBL	Phase Dimmable	PDIM	
		136	85	4000K	NW40K		43°(WD)	Custom	CSM	Dali Dimmable	DDIM	
		141	88	5700K	CW57K							
Dot DM	1W			WW27K		CRI90	16°(SS)		SWH		On/Off	



Light Distribution



LED Technology

Binning 3 Step MacAdam
LED Life Time @ L80/B10 >50000 hours
Colour Rendering (CRI) CRI90
Led Type SMD mid power
LED Fitted -

Controls

Standard Switchable On/Off
Optional PDIM,DDIM,Non Dimmable