

Dot M | 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

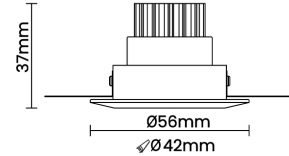
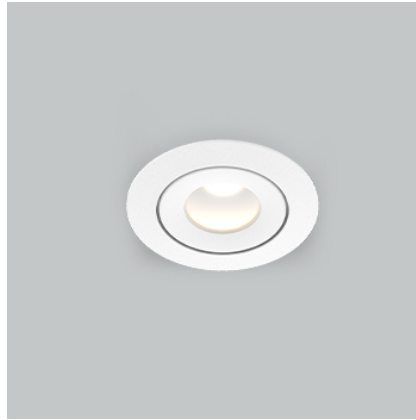
Mounting Remote

LED Power Watts 1.2W

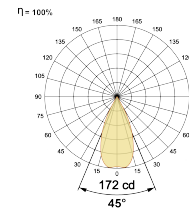
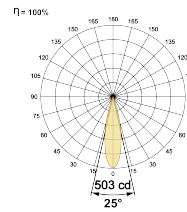
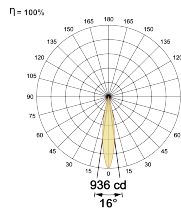
System Power Watts 1.6W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.5



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
	Dot M	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 M	1W	120	75	2700K	WW27K	CRI90	16°(SS)	25°(MD)	White	SWH	Non Dimmable	On/Off
		125	78	3000K	WW30K		25°(MD)	Black	SBL	Phase Dimmable	PDIM	
		134	84	4000K	NW40K		45°(WD)	Custom	CSM	Dali Dimmable	DDIM	
		139	87	5700K	CW57K							
Dot M	1W			WW27K	CRI90	16°(SS)		SWH		On/Off		