

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

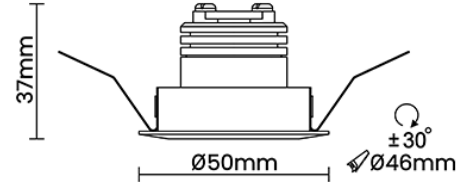
Driven with Constant Current Driver
 Input Voltage/Hz 220V- 240V/50-60Hz
 Control Gear Included
 Mounting Remote
 LED Power Watts 1.2W
 System Power Watts 1.6W
 Operating Voltage Vin 220-240 Vac
 Power Factor p.f. > 0.5

Ordering Details

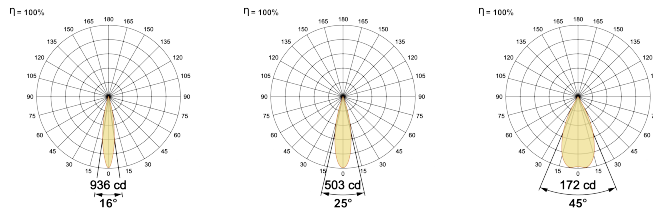
Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Dot M	1W	WW27K	CRI90	16°(SS)	SWH	On/Off

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	CRI90	16°(SS)	White SWH Black SBL Custom CSM	Non Dimmable
		125	78	3000K		25°(MD)		Phase Dimmable
		134	84	4000K		45°(WD)		Dali Dimmable
		139	87	5700K				DDIM
Dot M	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 high power
 LED Fitted -

Controls

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