

Dot M | 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

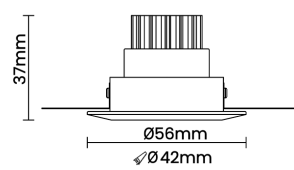
Heat Sink Material Aluminium
 Cooling Technique Passive Cooling

Optical System

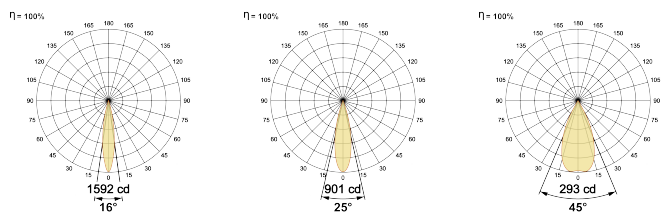
Beam Direction Adjustable
 Tilt Yes
 Swivel No

Electrical System

Driven with Constant Current Driver
 Input Voltage/Hz 220V- 240V/50-60Hz
 Control Gear Included
 Mounting Remote
 LED Power Watts 2.2W
 System Power Watts 2.9W
 Operating Voltage V_{in} 220-240 Vac
 Power Factor p.f. > 0.95



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