

Dot Mini | 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 Fixed

Tilt No

Swivel No

Electrical System

Driven with Constant Current Driver

Input Voltage/Hz 220V- 240V/50-60Hz

Control Gear Included

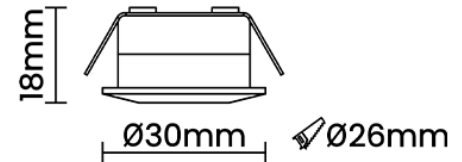
Mounting Remote

LED Power Watts 1.2W

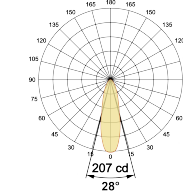
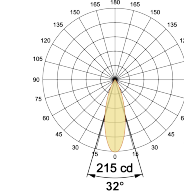
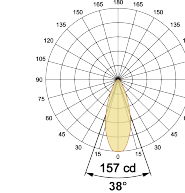
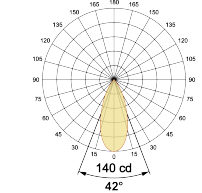
System Power Watts 1.5W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.5



Light Distribution

 $\eta = 100\%$

 $\eta = 100\%$

 $\eta = 100\%$

 $\eta = 100\%$


LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 >50000 hours

Colour Rendering (CRI) CRI90

Led Type SMD high power

LED Fitted Osram High Power LED 2.5V-3Vdc/350mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Dot Mini	1W	WW27K	CRI90	28°(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 Mini	1W	96	64	2700K	WW27K	CRI90	28°(SS)	32°(MD)	White	SWH	Non Dimmable	On/Off
		99	66	3000K	WW30K		32°(MD)		Black	SBL	Phase Dimmable	PDIM
		104	69	4000K	NW40K		38°(WD)		Custom	CSM	Dali Dimmable	DDIM
		107	71	5700K	CW57K		42°(VWD)					
Dot Mini	1W			WW27K		CRI90	28°(SS)		SWH		On/Off	