

Dot Mini | 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 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 2.7W

System Power Watts 3.4W

Operating Voltage V_{in} 220-240 Vac

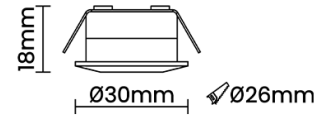
Power Factor p.f. > 0.95

Ordering Details

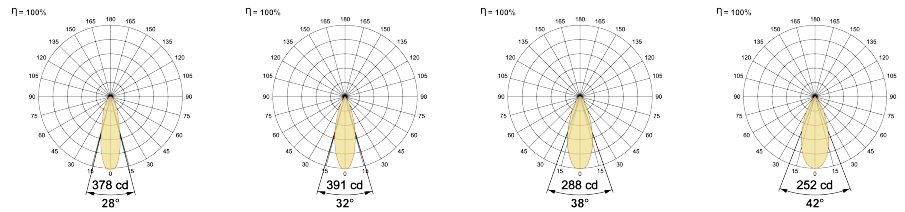
Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Dot Mini	3W	WW27K	CRI90	28°(SS)	SWH	On/Off

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

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL
Dot Mini	3W	173	51	2700K	WW27K	28°(SS)	White	Non Dimmable
		180	53	3000K	WW30K	32°(MD)	Black	Phase Dimmable
		190	56	4000K	NW40K	38°(WD)	Custom	Dali Dimmable
		194	57	5700K	CW57K	42°(VWD)		
Dot Mini	3W			WW27K	CRI90	28°(SS)	SWH	On/Off



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 Osram High Power LED 2.5V-3Vdc/700mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,Non Dimmable