

ZuG MPD S 120 | 40W

Product Reference

Environment Indoor

Installation Ceiling Surface

Construction & Materials

Housing Extruded Aluminium

Primary Lens -

Primary Reflector Aluminium White Painted

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser Microprismatic

Antiglare Baffle Black,White,Custom

Thermal Management

Heat Sink Material Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction General Diffuse

Tilt No

Swivel No

Electrical System

Driven with Constant Current Driver

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

Control Gear Included

Mounting Integral

LED Power Watts 34.6W

System Power Watts 39.8W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.95



Light Distribution

LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type SMD mid power

LED Fitted Osram/Samsung Mid Power LED array 33V-36Vdc/1000mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,BTTM,CASAMBI,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	ZuG MPD S 120	40W	WW27K	CRI80	87°	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				
ZuG MPD S 120	40W	3701	93	2700K	WW27K	CRI80	87°	White	SWH	Non Dimmable	On/Off	
		3821	96	3000K	WW30K			CRI90	Black	SBL	Phase Dimmable	PDIM
		4020	101	4000K	NW40K			Custom	CSM	Dali Dimmable	DDIM	
		4099	103	5700K	CW57K			Bluetooth Dimmable	BTTM			
		2700K-5700K	TW	Casambi	CBTM							
ZuG MPD S 120	40W			WW27K	CRI80	87°	SWH	On/Off				