

# ZuG MPD S 240 | 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

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 34.5W

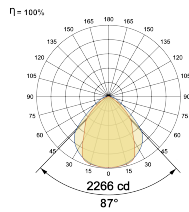
System Power Watts 39.6W

Operating Voltage Vin 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) CRI80,CRI90

Led Type SMD mid power

LED Fitted 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
	<b>ZuG MPD S 240</b>	<b>40W</b>	<b>WW27K</b>	<b>CRI80</b>	<b>87°</b>	<b>SWH</b>	<b>On/off</b>

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

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL
<b>ZuG MPD S 240</b>	<b>40W</b>	4158	105	2700K	<b>WW27K</b>	<b>87°</b>	White	Non Dimmable
		4277	108	3000K	<b>WW30K</b>		Black	Phase Dimmable
		4475	113	4000K	<b>NW40K</b>		<b>SBL</b>	Dali Dimmable
		4594	116	5700K	<b>CW57K</b>		Bluetooth Dimmable	<b>BTTM</b>
				2700K-5700K	<b>TW</b>		Casambi	<b>CBTM</b>
<b>ZuG MPD S 240</b>	<b>40W</b>			<b>WW27K</b>	<b>CRI80</b>	<b>87°</b>	<b>SWH</b>	<b>On/off</b>