

# ZuG MPD P 180 | 30W

## Product Reference

Environment Indoor

Installation Ceiling Suspended

## 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

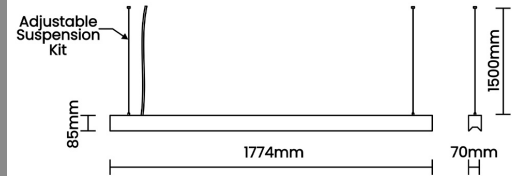
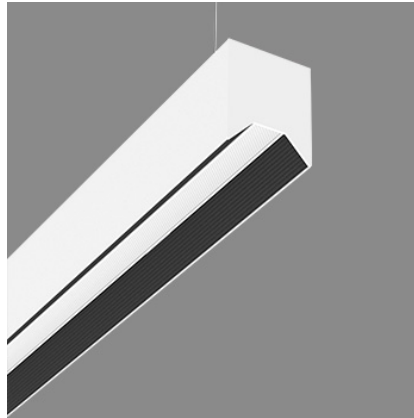
Mounting Integral

LED Power Watts 25.8W

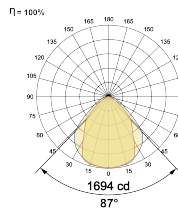
System Power Watts 29.6W

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/750mA

## 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 P 180</b>	<b>30W</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 P 180</b>	<b>30W</b>	3108	105	2700K	<b>WW27K</b>	<b>87°</b>	White	Non Dimmable
		3197	108	3000K	<b>WW30K</b>		Black	Phase Dimmable
		3345	113	4000K	<b>NW40K</b>			Dali Dimmable
		3434	116	5700K	<b>CW57K</b>			Bluetooth Dimmable
				2700K-5700K	<b>TW</b>			Casambi
<b>ZuG MPD P 180</b>	<b>30W</b>			<b>WW27K</b>	<b>CRI80</b>	<b>87°</b>	<b>SWH</b>	<b>On/Off</b>

