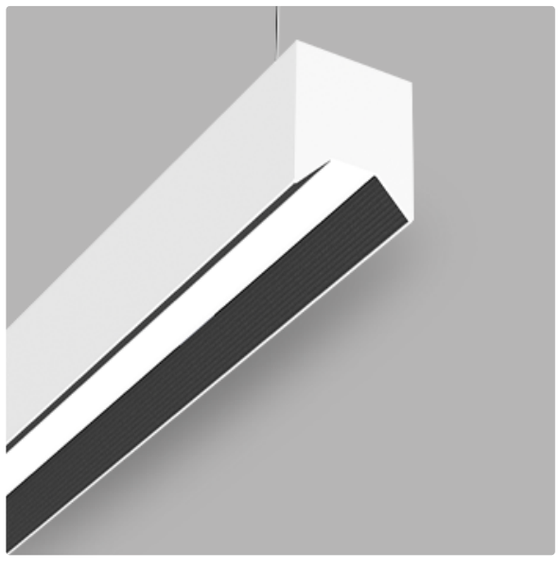
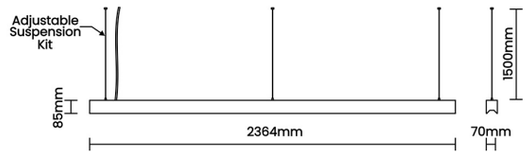
ABBY LIGHTING

220V 240V 50/60Hz | CRI 80 | IP20 | MacAdam Step 3

Optional: Bluetooth | Dimmable | Tunable White | CRI 90

# ZuG OPD P 240 | 80W






### 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 Premium high-transmission opal

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

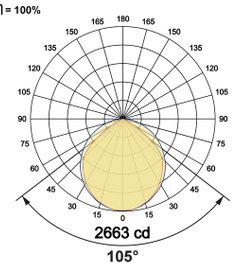
LED Power Watts 68.6W

System Power Watts 78.8W

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/2000mA

### Controls

Standard Switchable On/Off

Optional PDIM,DDIM,BTTM,CASAMBI,Non Dimmable

### Ordering Details

| Code Example: | Name | Watt | CCT | CRI | Angle | Finish | Control |
|---|---|---|---|---|---|---|---|
| | **ZuG OPD P 240** | **80W** | **WW27K** | **CRI80** | **105°** | **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 OPD P 240** | **80W** | 5831 | 74 | 2700K | **WW27K** | **CRI80** | 105° | White | **SWH** | Non Dimmable | **On/Off** |
| | | 5989 | 76 | 3000K | **WW30K** | CRI90 | | Black | **SBL** | Phase Dimmable | **PDIM** |
| | | 6304 | 80 | 4000K | **NW40K** | | | | | Dali Dimmable | **DDIM** |
| | | 6462 | 82 | 5700K | **CW57K** | | | | | Bluetooth Dimmable | **BTTM** |
| | | | | 2700K-5700K | **TW** | | | | | Casambi | **CBTM** |
| **ZuG OPD P 240** | **80W** | | | **WW27K** | | **CRI80** | **105°** | **SWH** | | **On/Off** | |

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