

ZuG OPD P 60 | 20W

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

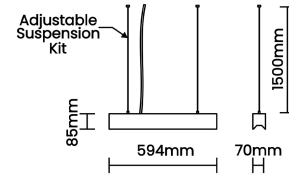
Mounting Integral

LED Power Watts 17.1W

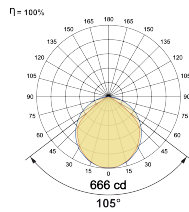
System Power Watts 19.7W

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/500mA

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 60 | 20W | 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 60 | 20W | 1458 | 74 | 2700K | WW27K | 105° | White | Non Dimmable |
| | | 1497 | 76 | 3000K | WW30K | | Black | Phase Dimmable |
| | | 1576 | 80 | 4000K | NW40K | | | Dali Dimmable |
| | | 1615 | 82 | 5700K | CW57K | | | Bluetooth Dimmable |
| | | | | 2700K-5700K | TW | | | Casambi |
| ZuG OPD P 60 | 20W | | | WW27K | CRI80 | 105° | SWH | On/Off |