

Flute 50 P AGW 227 | 40W

Product Reference

Environment Indoor

Installation Ceiling Suspended

Construction & Materials

Housing Aluminium Extrusion

Primary Lens -

Primary Reflector PC metallised

Secondary Reflector White Raster – ABS

Body Finish White,Black

Diffuser -

Antiglare Baffle -

Thermal Management

Heat Sink Material Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction Fixed Asymmetric

Tilt No

Swivel No

Electrical System

Driven with Constant Current Driver

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

Control Gear Included

Mounting Remote

LED Power Watts 35.5W

System Power Watts 40.8W

Operating Voltage Vin 220-240 Vac

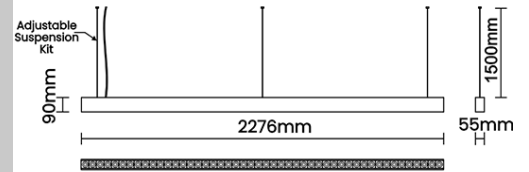
Power Factor p.f. > 0.95

Ordering Details

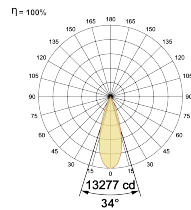
| Code Example: | Name | Watt | CCT | CRI | Angle | Finish | Control |
|---------------|---------------------------|------------|--------------|--------------|------------|------------|---------------|
| | Flute 50 P AGW 227 | 40W | WW27K | CRI80 | 34° | SWH | On/Off |

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

| NAME | WATT | LUMEN | EFFICACY | CCT | | CRI | ANGLE | FINISH | | CONTROL | |
|---------------------------|------------|-------|----------|--------------|--------------|--------------|------------|------------|------------|----------------|---------------|
| Flute 50 P AGW 227 | 40W | 3998 | 98 | 2700K | WW27K | CRI80 | 34° | White | SWH | Non Dimmable | On/Off |
| | | 4121 | 101 | 3000K | WW30K | CRI90 | | Black | SBL | Phase Dimmable | PDIM |
| | | 4325 | 106 | 4000K | NW40K | | | | | Dali Dimmable | DDIM |
| | | 4406 | 108 | 5700K | CW57K | | | | | Casambi | CBTM |
| Flute 50 P AGW 227 | 40W | | | WW27K | | CRI80 | 34° | SWH | | On/Off | |



Light Distribution



LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type SMD high power

LED Fitted Osram/Cree LED 33V-36Vdc/1000mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,CASAMBI,Non Dimmable