

# Flute 50 P AGB 57 | 10W

## Product Reference

Environment Indoor

Installation Ceiling Suspended

## Construction & Materials

Housing Aluminium Extrusion

Primary Lens -

Primary Reflector PC metallised

Secondary Reflector Black 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

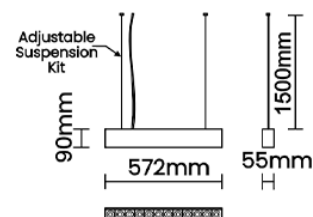
Mounting Remote

LED Power Watts 8.9W

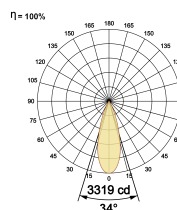
System Power Watts 10.2W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. &gt; 0.95



## Light Distribution



## LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 &gt;50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type SMD high power

LED Fitted Osram/Cree LED 33V-36Vdc/250mA

## Controls

Standard Switchable On/Off

Optional PDIM,DDIM,CASAMBI,Non Dimmable

## Ordering Details

| Code Example: | Name                     | Watt       | CCT          | CRI          | Angle      | Finish     | Control       |
|---------------|--------------------------|------------|--------------|--------------|------------|------------|---------------|
|               | <b>Flute 50 P AGB 57</b> | <b>10W</b> | <b>WW27K</b> | <b>CRI80</b> | <b>34°</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>Flute 50 P AGB 57</b> | <b>10W</b> | 1000  | 98       | 2700K        | <b>WW27K</b> | <b>34°</b> | White      | Non Dimmable   |
|                          |            | 1030  | 101      | 3000K        | <b>WW30K</b> |            | Black      | Phase Dimmable |
|                          |            | 1081  | 106      | 4000K        | <b>NW40K</b> |            |            | Dali Dimmable  |
|                          |            | 1102  | 108      | 5700K        | <b>CW57K</b> |            |            | Casambi        |
| <b>Flute 50 P AGB 57</b> | <b>10W</b> |       |          | <b>WW27K</b> | <b>CRI80</b> | <b>34°</b> | <b>SWH</b> | <b>On/Off</b>  |