

Flute 50 P AGB 170 | 30W

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

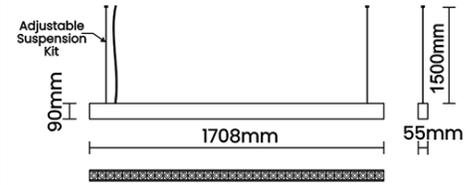
Mounting Remote

LED Power Watts 24.2W

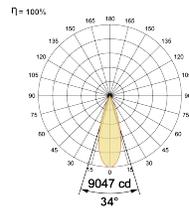
System Power Watts 27.8W

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 high power

LED Fitted Osram/Cree LED 33V-36Vdc/700mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,CASAMBI,Non Dimmable

Ordering Details

| Code Example: | Name | Watt | CCT | CRI | Angle | Finish | Control |
|---------------|---------------------------|------------|--------------|--------------|------------|------------|---------------|
| | Flute 50 P AGB 170 | 30W | 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 AGB 170 | 30W | 2724 | 98 | 2700K | WW27K | 34° | White | Non Dimmable |
| | | 2808 | 101 | 3000K | WW30K | | Black | Phase Dimmable |
| | | 2947 | 106 | 4000K | NW40K | | | Dali Dimmable |
| | | 3002 | 108 | 5700K | CW57K | | | Casambi |
| Flute 50 P AGB 170 | 30W | | | WW27K | CRI80 | 34° | SWH | On/Off |