

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 V_{in} 220-240 Vac

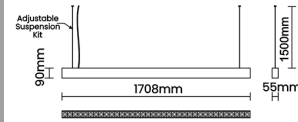
Power Factor p.f. > 0.95

Ordering Details

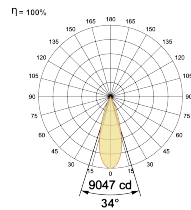
Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Flute 50 P AGB 170	30W	WW27K	CRI80	34°	SWH	On/Off

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	CRI80	34°	White SWH	Non Dimmable On/Off
		2808	101	3000K WW30K	CRI90		Black SBL	Phase Dimmable PDIM
		2947	106	4000K NW40K				Dali Dimmable DDIM
		3002	108	5700K CW57K				Casambi CBTM
Flute 50 P AGB 170	30W			WW27K	CRI80	34°	SWH	On/Off



Light Distribution



LED Technology

Binning 3 Step MacAdam

LED Life Time @ L70/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type SMD high power

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

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,CASAMBI,Non Dimmable