







MacAdam Step 3

>50,000h

# 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

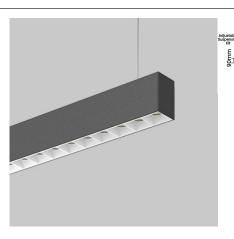
Mounting Remote

LED Power Watts 35.5W

System Power Watts 40.8W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.95



## **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/1000mA

#### Controls

Standard Switchable On/Off

Optional PDIM,DDIM,CASAMBI,Non Dimmable

### **Ordering Details**

	Flute 50 P AGW 227	40W	WW27K	CRISO	340	SWH	On/Off	-
Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control	

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

NAME	WATT	LUMEN	EFFICACY	ССТ		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	СВТМ
Flute 50 P AGW 227	40W			WW27K		CRI80	34°	SWH On/Off			