

# Flute R 120 | 26W

## Product Reference

Environment Indoor

Installation Ceiling Recess

## 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 22.6W

System Power Watts 26.0W

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 mid power

LED Fitted Osram/Samsung Mid power LED array 42V-46Vdc/500mA

## Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable

## Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>Flute R 120</b>	<b>26W</b>	<b>WW27K</b>	<b>CRI80</b>	<b>17°(SS)</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 R 120</b>	<b>26W</b>	2340	90	2700K	<b>WW27K</b>	<b>CRI80</b>	17°(SS)	<b>27°(MD)</b>	White	<b>SWH</b>	Non Dimmable	<b>On/Off</b>
		2418	93	3000K	<b>WW30K</b>	CRI90	27°(MD)		Black	<b>SBL</b>	Dali Dimmable	<b>DDIM</b>
		2548	98	4000K	<b>NW40K</b>		39°(WD)				Casambi	<b>CBTM</b>
		2600	100	5700K	<b>CW57K</b>		(ASY)					
				2700K-5700K	<b>TW</b>							
<b>Flute R 120</b>	<b>26W</b>			<b>WW27K</b>		<b>CRI80</b>	<b>17°(SS)</b>		<b>SWH</b>		<b>On/Off</b>	