

# LightLine 120 | 20W

## Product Reference

Environment Indoor

Installation Ceiling Recess

## Construction & Materials

Housing Extruded Aluminium

Primary Lens -

Primary Reflector -

Secondary Reflector -

Body Finish White

Diffuser Premium high-transmission opal

Antiglare Baffle -

## Thermal Management

Heat Sink Material Aluminium

Cooling Technique Passive Cooling

## Optical System

Beam Direction General Diffuse

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 16.4W

System Power Watts 18.9W

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 32V-38Vdc/500mA

### Controls

Standard Switchable On/Off

Optional PDIM,DDIM,CASAMBI,Non Dimmable

## Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>LightLine 120</b>	<b>20W</b>	<b>WW27K</b>	<b>CRI80</b>	<b>90°</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>LightLine 120</b>	<b>20W</b>	1436	76	2700K	<b>WW27K</b>	<b>CRI80</b>	90°	White	<b>SWH</b>	Non Dimmable	<b>On/Off</b>
		1474	78	3000K	<b>WW30K</b>	CRI90				Phase Dimmable	<b>PDIM</b>
		1569	83	4000K	<b>NW40K</b>					Dali Dimmable	<b>DDIM</b>
		1607	85	5700K	<b>CW57K</b>					Casambi	<b>CBTM</b>
				2700K-5700K	<b>TW</b>						
<b>LightLine 120</b>	<b>20W</b>			<b>WW27K</b>		<b>CRI80</b>	<b>90°</b>	<b>SWH</b>		<b>On/Off</b>	