

## iBlock S | 15W

### Product Reference

Environment Indoor

Installation Ceiling Surface

### Construction & Materials

Housing Aluminium and Steel

Primary Lens PMMA

Primary Reflector PC metallised

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser -

Antiglare Baffle -

### Thermal Management

Heat Sink Material Aluminium

Cooling Technique Passive Cooling

### Optical System

Beam Direction Fixed

Tilt No

Swivel No

### Electrical System

Driven with Constant Current Driver

Input Voltage/Hz 220V- 240V/50-60Hz

Control Gear Included

Mounting Integral

LED Power Watts 12.7W

System Power Watts 14.6W

Operating Voltage Vin 220-240 Vac

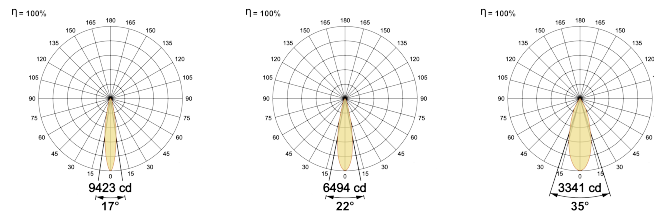
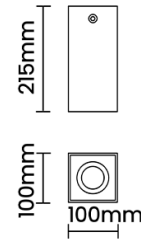
Power Factor p.f. > 0.95

### Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>iBlock S</b>	<b>15W</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>iBlock S</b>	<b>15W</b>	1504	103	2700K	<b>WW27K</b>	<b>CRI80</b>	17°(SS) <b>22°(MD)</b>	Non Dimmable <b>On/Off</b>
		1548	106	3000K	<b>WW30K</b>	CRI90	22°(MD)	Phase Dimmable <b>PDIM</b>
		1650	113	4000K	<b>NW40K</b>		35°(WD)	Dali Dimmable <b>DDIM</b>
		1694	116	5700K	<b>CW57K</b>			Bluetooth Dimmable <b>BTTM</b>
				2700K-5700K	<b>TW</b>			Casambi <b>CBTM</b>
			Warm to Dim	<b>W2D</b>				
<b>iBlock S</b>	<b>15W</b>			<b>WW27K</b>	<b>CRI80</b>	<b>17°(SS)</b>	<b>SWH</b>	<b>On/Off</b>



### LED Technology

Binning 3 Step MacAdam

LED Life Time @ L70/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type COB

LED Fitted CREE COB LED 36Vdc/350mA

### Controls

Standard Switchable On/Off

Optional PDIM,DDIM,BTTM,CASAMBI,Non Dimmable