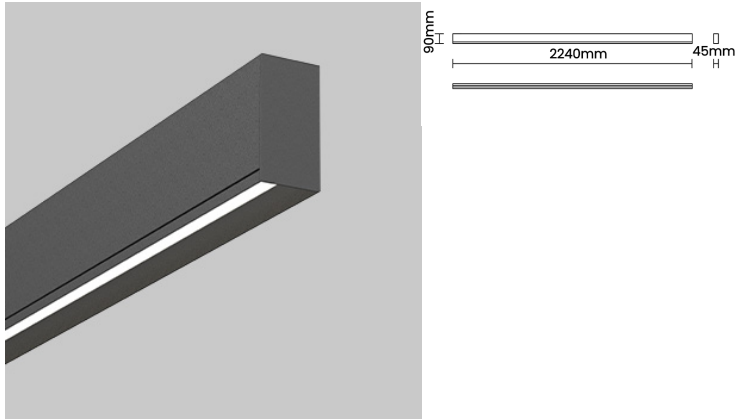


# iSoft Deep S 224 | 80W



### Product Reference

Environment Indoor

Installation Ceiling Surface

### Construction & Materials

Housing Extruded Aluminium

Primary Lens -

Primary Reflector -

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser Opal PC

Antiglare Baffle -

### Thermal Management

Heat Sink Material Extruded 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 Integral

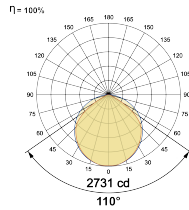
LED Power Watts 69.9W

System Power Watts 80.4W

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 mid power

LED Fitted Samsung Mid power LED array 34-36Vdc/2000mA

### Controls

Standard Switchable On/Off

Optional DDIM,CASAMBI,Non Dimmable

### Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>iSoft Deep S 224</b>	<b>80W</b>	<b>WW27K</b>	<b>CRI80</b>	<b>110°</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>iSoft Deep S 224</b>	<b>80W</b>	6512	81	2700K	<b>WW27K</b>	110°	White	Non Dimmable <b>On/Off</b> Dali Dimmable <b>DDIM</b> Casambi <b>CBTM</b>
		6673	83	3000K	<b>WW30K</b>		Black	
		6995	87	4000K	<b>NW40K</b>		Custom	
		7156	89	5700K	<b>CW57K</b>			
<b>iSoft Deep S 224</b>	<b>80W</b>			<b>WW27K</b>	<b>CRI80</b>	<b>110°</b>	<b>SWH</b>	<b>On/Off</b>