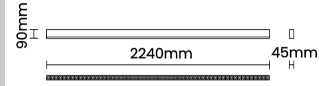
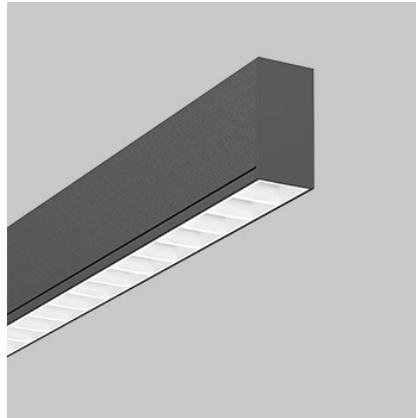


# iPro S 224 | 48W



### Product Reference

Environment Indoor

Installation Ceiling Surface

### Construction & Materials

Housing Extruded Aluminium

Primary Lens PMMA

Primary Reflector -

Secondary Reflector Black Raster – PC, White Raster – PC

Body Finish White, Black, Custom

Diffuser -

Antiglare Baffle -

### Thermal Management

Heat Sink Material Extruded 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

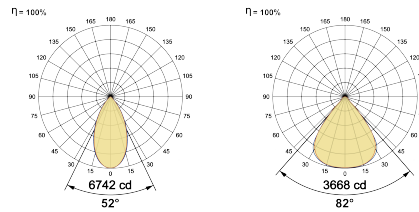
LED Power Watts 40.7W

System Power Watts 46.8W

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

LED Fitted Samsung Mid power LED array 39-42Vdc/1050mA

### Controls

Standard Switchable On/Off

Optional DDIM, CASAMBI, Non Dimmable

### Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>iPro S 224</b>	<b>48W</b>	<b>WW27K</b>	<b>CRI80</b>	<b>52°(WD)</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>iPro S 224</b>	<b>48W</b>	5429	116	2700K	<b>WW27K</b>	<b>CRI80</b>	52°(WD)	<b>52°(WD)</b>	White	<b>SWH</b>	Non Dimmable	<b>On/Off</b>	
		5616	120	3000K	<b>WW30K</b>	CRI90	82°(VWD)		Black	<b>SBL</b>	Dali Dimmable	<b>DDIM</b>	
		5897	126	4000K	<b>NW40K</b>				Custom	<b>CSM</b>	Casambi	<b>CBTM</b>	
		5990	128	5700K	<b>CW57K</b>								
						2700K-5700K	<b>TW</b>						
<b>iPro S 224</b>	<b>48W</b>			<b>WW27K</b>		<b>CRI80</b>	<b>52°(WD)</b>		<b>SWH</b>		<b>On/Off</b>		