

# iPro R 224 | 64W

## Product Reference

Environment Indoor

Installation Ceiling Recess

## 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 Remote

LED Power Watts 53.6W

System Power Watts 61.6

Operating Voltage Vin 220-240 Vac

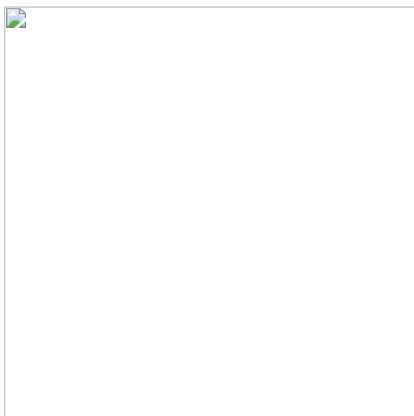
Power Factor p.f. > 0.95

## Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>iPro R 224</b>	<b>64W</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 R 224</b>	<b>64W</b>	6961	113	2700K	<b>WW27K</b>	<b>CRI80</b>	52°(WD)	<b>52°(WD)</b>	White	<b>SWH</b>	Non Dimmable	<b>On/Off</b>	
		7146	116	3000K	<b>WW30K</b>	CRI90	82°(VWD)		Black	<b>SBL</b>	Dali Dimmable	<b>DDIM</b>	
		7515	122	4000K	<b>NW40K</b>				Custom	<b>CSM</b>	Bluetooth Dimmable	<b>BTTM</b>	
		7638	124	5700K	<b>CW57K</b>							Casambi	<b>CBTM</b>
						2700K-5700K	<b>TW</b>						
<b>iPro R 224</b>	<b>64W</b>				<b>WW27K</b>	<b>CRI80</b>		<b>52°(WD)</b>		<b>SWH</b>		<b>On/Off</b>	



## Light Distribution

## LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 >50000 hours

Colour Rendering (CRI) CRI80, CRI90

Led Type SMD

LED Fitted Osram/Samsung Mid power LED array 39-42Vdc/1400mA

## Controls

Standard Switchable On/Off

Optional DDIM, BTTM, CASAMBI, Non Dimmable