

# iSoft Wash R 224 | 40W

## Product Reference

Environment Indoor

Installation Ceiling Recess

## 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 Fixed Asymmetric

Tilt No

Swivel No

## Electrical System

Driven with Constant Current Driver

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

Control Gear Included

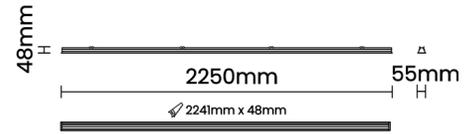
Mounting Remote

LED Power Watts 33.4W

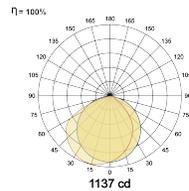
System Power Watts 38.4W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.95



## Light Distribution



## LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type SMD mid power

LED Fitted Osram/Samsung Mid power LED array 34-36Vdc/1000mA

## Controls

Standard Switchable On/Off

Optional DDIM,BTMM,CASAMBI,Non Dimmable

## Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>iSoft Wash R 224</b>	<b>40W</b>	<b>WW27K</b>	<b>CRI80</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 Wash R 224</b>	<b>40W</b>	2918	76	2700K <b>WW27K</b>	<b>CRI80</b>		White <b>SWH</b>	Non Dimmable <b>On/Off</b>
		2995	78	3000K <b>WW30K</b>	CRI90		Black <b>SBL</b>	Dali Dimmable <b>DDIM</b>
		3149	82	4000K <b>NW40K</b>			Custom <b>CSM</b>	Bluetooth Dimmable <b>BTMM</b>
		3226	84	5700K <b>CW57K</b>				Casambi <b>CBTM</b>
<b>iSoft Wash R 224</b>	<b>40W</b>			<b>WW27K</b>	<b>CRI80</b>		<b>SWH</b>	<b>On/Off</b>