

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

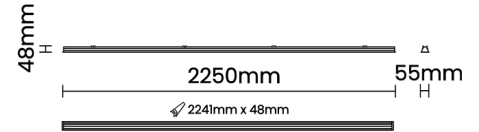
Mounting Remote

LED Power Watts 33.4W

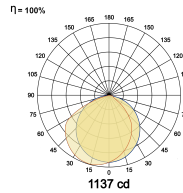
System Power Watts 38.4W

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

Controls

Standard Switchable On/Off

Optional DDIM,BTDM,CASAMBI,Non Dimmable

Ordering Details

| Code Example: | Name | Watt | CCT | CRI | Angle | Finish | Control |
|---------------|-------------------------|------------|--------------|--------------|-------|------------|---------------|
| | iSoft Wash R 224 | 40W | WW27K | CRI80 | | SWH | On/Off |

Select one from each column with highlighted values to create the ordering code

| NAME | WATT | LUMEN | EFFICACY | CCT | CRI | ANGLE | FINISH | CONTROL | |
|-------------------------|------------|-------|----------|--------------|--------------|--------------|------------|--------------------|---------------|
| iSoft Wash R 224 | 40W | 2918 | 76 | 2700K | WW27K | CRI80 | White | Non Dimmable | On/Off |
| | | 2995 | 78 | 3000K | WW30K | CRI90 | Black | Dali Dimmable | DDIM |
| | | 3149 | 82 | 4000K | NW40K | | Custom | Bluetooth Dimmable | BTDM |
| | | 3226 | 84 | 5700K | CW57K | | | Casambi | CBTM |
| iSoft Wash R 224 | 40W | | | WW27K | CRI80 | | SWH | On/Off | |