

# iSoft Deep R 168 | 60W

## 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 General Diffuse

Tilt No

Swivel No

## Electrical System

Driven with Constant Current Driver

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

Control Gear Included

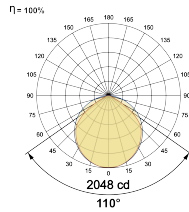
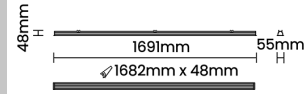
Mounting Remote

LED Power Watts 52.5W

System Power Watts 60.3W

Operating Voltage Vin 220-240 Vac

Power Factor p.f. > 0.95



## 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/1550mA

## Controls

Standard Switchable On/Off

Optional DDIM,BTTM,CASAMBI,Non Dimmable

## Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>iSoft Deep R 168</b>	<b>60W</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 R 168</b>	<b>60W</b>	4884	81	2700K	<b>WW27K</b>	<b>CRI80</b>	White <b>SWH</b> Black <b>SBL</b> Custom <b>CSM</b>	Non Dimmable <b>On/Off</b>
		5005	83	3000K	<b>WW30K</b>	CRI90		Dali Dimmable <b>DDIM</b>
		5246	87	4000K	<b>NW40K</b>			Bluetooth Dimmable <b>BTTM</b>
		5367	89	5700K	<b>CW57K</b>			Casambi <b>CBTM</b>
<b>iSoft Deep R 168</b>	<b>60W</b>			<b>WW27K</b>	<b>CRI80</b>	<b>110°</b>	<b>SWH</b>	<b>On/Off</b>