

iSoft Wash 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 Fixed Asymmetric
Tilt No
Swivel No

Electrical System

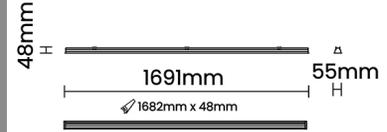
Driven with Constant Current Driver
Input Voltage/Hz 220V- 240V/50-60Hz
Control Gear Included
Mounting Remote
LED Power Watts 51.2W
System Power Watts 58.8W
Operating Voltage Vin 220-240 Vac
Power Factor p.f. > 0.95

Ordering Details

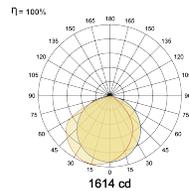
Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	iSoft Wash R 168	60W	WW27K	CRI80		SWH	On/Off

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 168	60W	4116	70	2700K	WW27K	CRI80	White	Non Dimmable	On/Off
		4234	72	3000K	WW30K	CRI90	Black	Dali Dimmable	DDIM
		4469	76	4000K	NW40K		Custom	Bluetooth Dimmable	BTTM
		4586	78	5700K	CW57K			Casambi	CBTM
iSoft Wash R 168	60W			WW27K	CRI80		SWH	On/Off	



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/1550mA

Controls

Standard Switchable On/Off
Optional DDIM,BTTM,CASAMBI,Non Dimmable