

iSoft Wash P 168 | 42W

Product Reference

Environment Indoor
Installation Ceiling Suspended

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

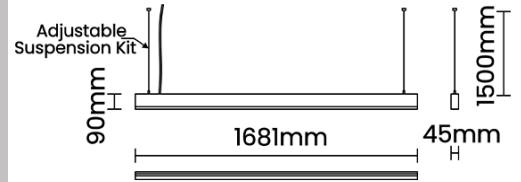
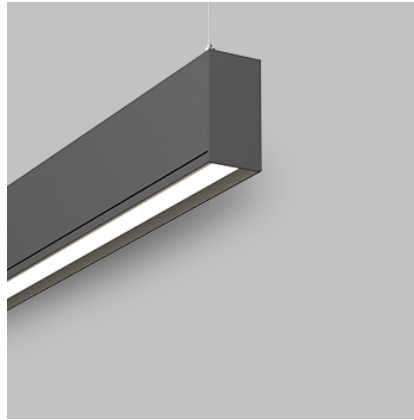
Driven with Constant Current Driver
Input Voltage/Hz 220V- 240V/50-60Hz
Control Gear Included
Mounting Integral
LED Power Watts 35.0W
System Power Watts 40.2W
Operating Voltage Vin 220-240 Vac
Power Factor p.f. > 0.95

Ordering Details

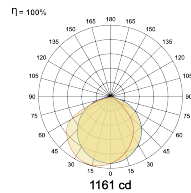
Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	iSoft Wash P 168	42W	WW27K	CRI80		SWH	On/Off

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

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL			
iSoft Wash P 168	42W	2975	74	2700K	WW27K	CRI80	White	SWH	Non Dimmable	On/Off	
		3055	76	3000K	WW30K		CRI90	Black	SBL	Dali Dimmable	DDIM
		3216	80	4000K	NW40K			Custom	CSM	Casambi	CBTM
		3296	82	5700K	CW57K						
iSoft Wash P 168	42W			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 Samsung Mid power LED array 34-36Vdc/1050mA

Controls

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