

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

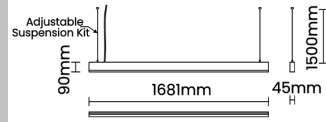
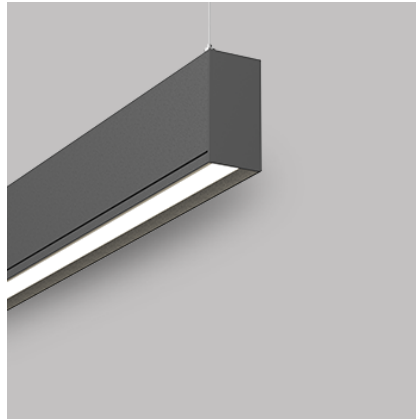
Driven with Constant Current Driver
Input Voltage/Hz 220V- 240V/50-60Hz
Control Gear Included
Mounting Integral
LED Power Watts 35.0W
System Power Watts 40.2W
Operating Voltage Vin 220-240 Vac
Power Factor p.f. > 0.95

Ordering Details

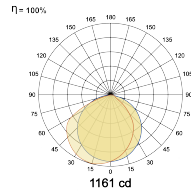
Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	iSoft Wash P 168	42W	WW27K	CRI80		SWH	On/Off

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	Non Dimmable
		3055	76	3000K	WW30K	CRI90	Black	Dali Dimmable
		3216	80	4000K	NW40K		Custom	Casambi
		3296	82	5700K	CW57K		CSM	CBTM
iSoft Wash P 168	42W			WW27K	CRI80		SWH	On/Off



Light Distribution



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/1050mA

Controls

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