

iWash P 56 | 24W

Product Reference

Environment Indoor

Installation Ceiling Suspended

Construction & Materials

Housing Extruded Aluminium

Primary Lens PMMA

Primary Reflector PC metallised

Secondary Reflector Black Raster – PC, White Raster – PC

Body Finish White, Black, Custom

Diffuser -

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

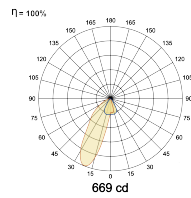
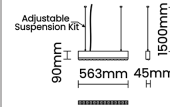
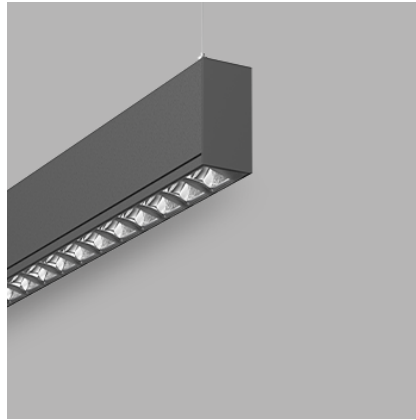
Mounting Integral

LED Power Watts 20.7W

System Power Watts 23.8W

Operating Voltage V_{in} 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

LED Fitted Samsung Mid power LED array 39-42Vdc/500mA

Controls

Standard Switchable On/Off

Optional DDIM, CASAMBI, Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	iWash P 56	24W	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			
iWash P 56	24W	2023	85	2700K	WW27K	CRI80	White	SWH	Non Dimmable	On/Off	
		2094	88	3000K	WW30K		CRI90	Black	SBL	Dali Dimmable	DDIM
		2213	93	4000K	NW40K			Custom	CSM	Casambi	CBTM
		2261	95	5700K	CW57K						
				2700K-5700K	TW						
iWash P 56	24W			WW27K	CRI80		SWH	on/Off			