

iPoint | 8W

Product Reference

Environment Indoor
Installation Ceiling Recess

Construction & Materials

Housing Milled Aluminium
Primary Lens -
Primary Reflector PC metallised
Secondary Reflector -
Body Finish White,Black,Custom
Diffuser -
Antiglare Baffle -

Thermal Management

Heat Sink Material Die cast Aluminium
Cooling Technique Passive Cooling

Optical System

Beam Direction Fixed
Tilt No
Swivel No

Electrical System

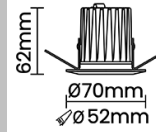
Driven with Constant Current Driver
Input Voltage/Hz 220V- 240V/50-60Hz
Control Gear Included
Mounting Remote
LED Power Watts 6.9W
System Power Watts 8.6W
Operating Voltage Vin 220-240 Vac
Power Factor p.f. > 0.95

Ordering Details

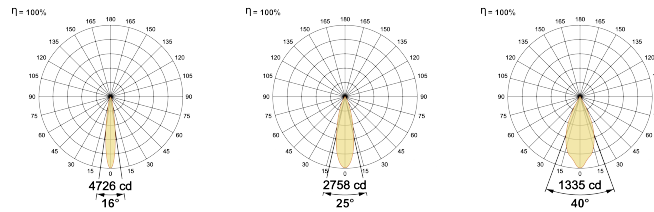
Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	iPoint	8W	WW27K	CR180	16°(SS)	SWH	On/Off

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

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL
iPoint	8W	593	69	2700K	WW27K	CR180	16°(SS) 25°(MD)	Non Dimmable On/Off
		628	73	3000K	WW30K	CRI90	25°(MD)	Phase Dimmable PDIM
		662	77	4000K	NW40K		40°(WD)	Dali Dimmable DDIM
		688	80	5700K	CW57K			Bluetooth Dimmable BTTM
				2700K-5700K	TW			Casambi CBTM
iPoint	8W			WW27K	CR180	16°(SS)	SWH	On/Off



Light Distribution



LED Technology

Binning 3 Step MacAdam
LED Life Time @ L70/B10 >50000 hours
Colour Rendering (CRI) CR180,CR190
Led Type COB
LED Fitted CREE COB LED 36Vdc/180mA

Controls

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