

Black Jack PF | 5W

Product Reference

Environment Indoor

Installation Ceiling Recess

Construction & Materials

Housing Die Cast Aluminium

Primary Lens PMMA

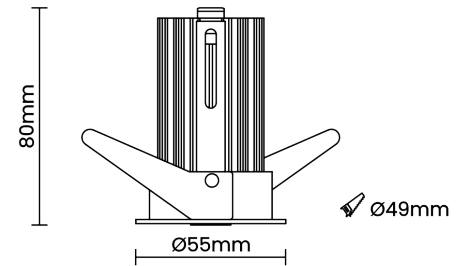
Primary Reflector -

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser -

Antiglare Baffle -



Thermal Management

Heat Sink Material Die cast Aluminium

Cooling Technique Passive Cooling

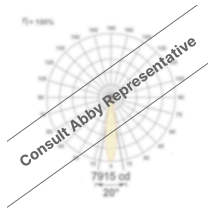
Optical System

Beam Direction Fixed

Tilt No

Swivel No

Light Distribution



Electrical System

Driven with Constant Current Driver

Input Voltage/Hz 220V- 240V/50-60Hz

Control Gear Included

Mounting Remote

LED Power Watts 4.8W

System Power Watts 5.5W

Operating Voltage Vin 220V- 240V/50-60Hz

Power Factor p.f. >0.95

LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 >50000 hours

Colour Rendering (CRI) CRI90

Led Type COB

LED Fitted CREE COB LED 36Vdc/130mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,CASAMBI,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Black Jack PF	5W	WW27K	CRI90	30°(MD)	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
Black Jack PF	5W	341	62	2700K	WW27K	CRI90	30°(MD)	White SWH Non Dimmable On/Off
		352	64	3000K	WW30K		44°(WD)	Black SBL Phase Dimmable PDIM
		369	67	4000K	NW40K			Custom CSM Dali Dimmable DDIM
		380	69	5700K	CW57K			Casambi CBTM
Black Jack PF	5W			WW27K	CRI90	30°(MD)	SWH	On/Off

