

Black Jack FR | 5W

Product Reference

Environment Indoor

Installation Ceiling Recess

Construction & Materials

Housing Die Cast Aluminium

Primary Lens PMMA

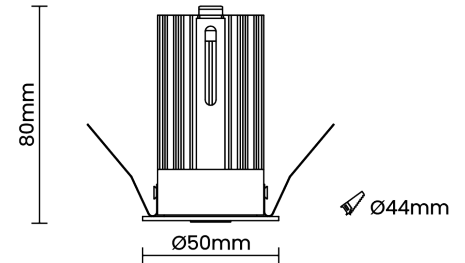
Primary Reflector -

Secondary Reflector -

Body Finish White,Black,Custom

Diffuser -

Antiglare Baffle -



Thermal Management

Heat Sink Material Die cast Aluminium

Cooling Technique Passive Cooling

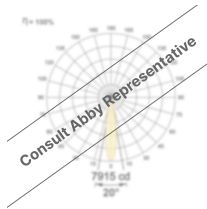
Optical System

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 FR	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 FR	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 FR	5W			WW27K		CRI90	30°(MD)	SWH		On/Off	

