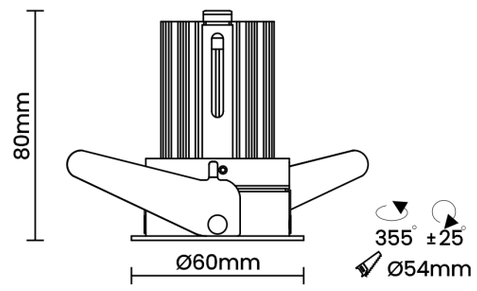
ABBY LIGHTING

220V 240V 50/60Hz | CRI 80 | IP20 | L80B10 >50,000h | MacAdam Step 3

Optional: Dimmable | CRI 90

Black Jack AR | 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 Adjustable

Tilt Yes

Swivel Yes

Electrical System

Driven with Constant Current Driver

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

Control Gear Included

Mounting Remote

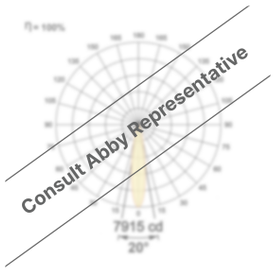
LED Power Watts 4.8W

System Power Watts 5.5W

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

Power Factor p.f. >0.95

Light Distribution



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