

Black Jack AR | 8W

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

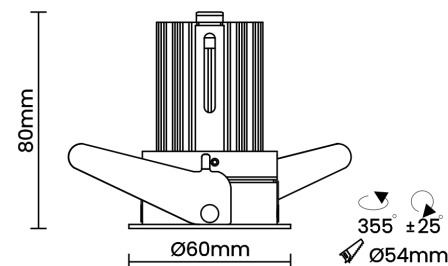
Mounting Remote

LED Power Watts 7.1W

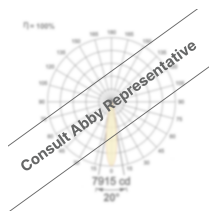
System Power Watts 8.2W

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/200mA

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	8W	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	8W	476	58	2700K	WW27K	CRI90	30°(MD)	White	SWH	Non Dimmable	On/Off
		492	60	3000K	WW30K		44°(WD)	Black	SBL	Phase Dimmable	PDIM
		517	63	4000K	NW40K			Custom	CSM	Dali Dimmable	DDIM
		533	65	5700K	CW57K					Casambi	CBTM
Black Jack AR	8W			WW27K		CRI90	30°(MD)	SWH		On/Off	

