

ProLed 55 PF | 8W

Product Reference

Environment Indoor

Installation Ceiling Recess

Construction & Materials

Housing Die Cast Aluminium

Primary Lens PMMA

Primary Reflector -

Secondary Reflector Anodised

Body Finish White,Black

Diffuser -

Antiglare Baffle -

Thermal Management

Heat Sink Material Die cast Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction Fixed

Tilt Yes

Swivel No

Electrical System

Driven with Constant Current Driver

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

Control Gear Included

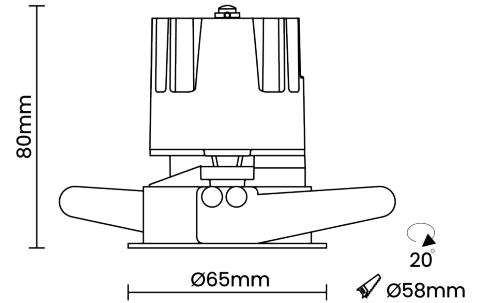
Mounting Remote

LED Power Watts 6.9W

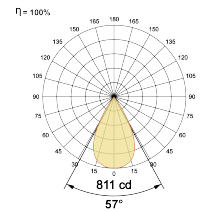
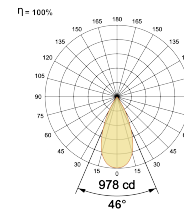
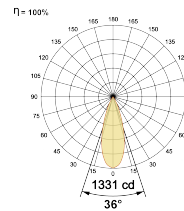
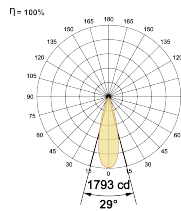
System Power Watts 7.9W

Operating Voltage V_{in} 220-240 Vac

Power Factor p.f. > 0.95



Light Distribution



LED Technology

Binning 3 Step MacAdam

LED Life Time @ L80/B10 >50000 hours

Colour Rendering (CRI) CRI80,CRI90

Led Type COB

LED Fitted Cree COB LED 36Vdc/180mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,BTMM,CASAMBI,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	ProLed 55 PF	8W	WW27K	CRI80	29°(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	
ProLed 55 PF	8W	506	64	2700K	WW27K	CRI80	29°(SS)	White SWH	Non Dimmable On/Off
		521	66	3000K	WW30K	CRI90	36°(MD)	Black SBL	Phase Dimmable PDIM
		545	69	4000K	NW40K		46°(WD)		Dali Dimmable DDIM
		561	71	5700K	CW57K		57°(VWD)		Bluetooth Dimmable BTTM
				2700K-5700K Warm to Dim	TW W2D				Casambi CBTM
ProLed 55 PF	8W			WW27K	CRI80	29°(SS)	SWH	On/Off	

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Abby reserves the right to discontinue any product from its collection at any time whatsoever and without prior notice

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