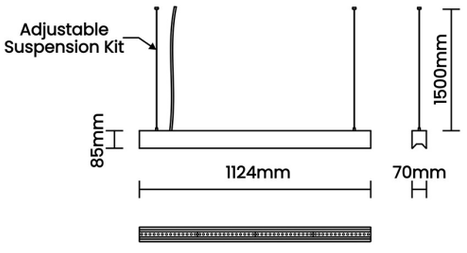
ABBY LIGHTING

220V 240V 50/60Hz | CRI 80 | IP20 | L80B10 >50,000h | MacAdam Step 3 | UGR<16

Optional: Bluetooth | Dimmable | CRI 90

ZuG Dark P 112 | 32W





Product Reference

Environment Indoor

Installation Ceiling Suspended

Construction & Materials

Housing Aluminium Extrusion

Primary Lens PMMA

Primary Reflector -

Secondary Reflector PC Black Cover

Body Finish White,Black

Diffuser -

Antiglare Baffle Black,White,Custom

Thermal Management

Heat Sink Material Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction Fixed

Tilt No

Swivel No

Electrical System

Driven with Constant Current Driver

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

Control Gear Included

Mounting Integral

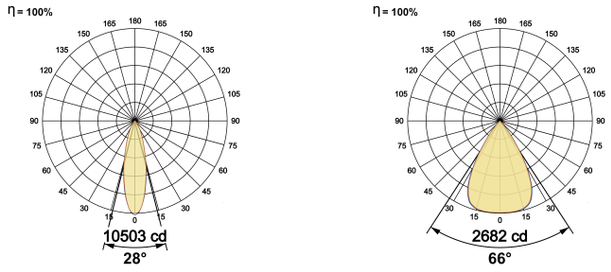
LED Power Watts 27.3W

System Power Watts 31.4W

Operating Voltage Vin 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 SMD high power

LED Fitted Osram/Cree 3030 LED array 39V-42Vdc/700mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,BTTM,CASAMBI,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	ZuG Dark P 112	**32W**	**WW27K**	**CRI80**	**28°(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	
ZuG Dark P 112	**32W**	3391	108	2700K	**WW27K**	**CRI80**	28°(MD)	**28**	White	**SWH**	Non Dimmable	**On/Off**
		3454	110	3000K	**WW30K**	CRI90	66°(VWD)		Black	**SBL**	Phase Dimmable	**PDIM**
		3611	115	4000K	**NW40K**						Dali Dimmable	**DDIM**
		3705	118	5700K	**CW57K**						Bluetooth Dimmable	**BTTM**
											Casambi	**CBTM**
ZuG Dark P 112	**32W**			**WW27K**		**CRI80**	**28°(MD)**		**SWH**		**On/Off**	

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