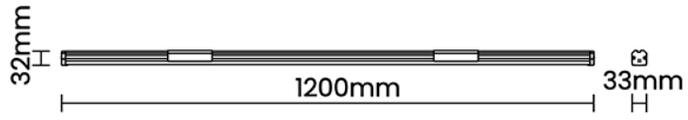
ABBY LIGHTING

220V 240V 50/60Hz | CRI 80 | IP65 | L80B10 >50,000h | MacAdam Step 3

Optional: Bluetooth | Dimmable | Tunable White | CRI 90

Outline Wallgrazer 120 | 20W





Product Reference

Environment Outdoor

Installation Ceiling Surface

Construction & Materials

Housing Extruded Aluminium

Primary Lens Polycarbonate

Primary Reflector -

Secondary Reflector -

Body Finish Anodised Aluminium

Diffuser -

Antiglare Baffle -

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 Remote

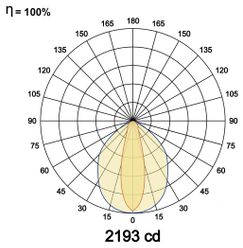
LED Power Watts 16.9W

System Power Watts 19.4W

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 mid power

LED Fitted Samsung Mid power LED array 34-36Vdc/500mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,BTTM,CASAMBI,Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Outline Wallgrazer 120	**20W**	**WW27K**	**CRI80**	**91°x 30°**	**AL**	**On/Off**

Select one from each column with highlighted values to create the ordering code

NAME	WATT	LUMEN	EFFICACY	CCT		CRI	ANGLE		FINISH		CONTROL	
Outline Wallgrazer 120	**20W**	2134	110	2700K	**WW27K**	**CRI80**	91°x 30°	**91°x 30°**	Anodised Aluminium	**AL**	Non Dimmable	**On/Off**
		2192	113	3000K	**WW30K**	CRI90					Phase Dimmable	**PDIM**
		2309	119	4000K	**NW40K**						Dali Dimmable	**DDIM**
		2347	121	5700K	**CW57K**						Bluetooth Dimmable	**BTTM**
				2700K-5700K	**TW**						Casambi	**CBTM**

NAME	WATT	LUMEN EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL
Outline Wallgrazer 120	**20W**		**WW27K**	**CRI80**	**91°x 30°**	**AL**	**On/Off**