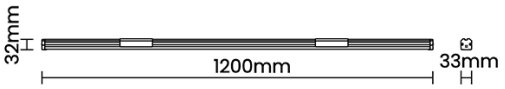
ABBY LIGHTING

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

Optional: Bluetooth | Dimmable | Tunable White | CRI 90

Outline Wallwash 120 | 40W



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 Asymmetric

Tilt -

Swivel -

Electrical System

Driven with Constant Current Driver

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

Control Gear Included

Mounting Remote

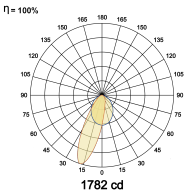
LED Power Watts 34.3W

System Power Watts 39.4W

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/1000mA

Controls

Standard Switchable On/Off

Optional PDIM,DDIM,BTTM,CASAMBI,Non Dimmable

Ordering Details

Code Example:

Name	Watt	CCT	CRI	Angle	Finish	Control
Outline Wallwash 120	**40W**	**WW27K**	**CRI80**		**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 Wallwash 120	**40W**	3704	94	2700K	**WW27K**	**CRI80**		Anodised Aluminium	**AL**	Non Dimmable	**On/Off**
		3822	97	3000K	**WW30K**	CRI90				Phase Dimmable	**PDIM**
		4019	102	4000K	**NW40K**					Dali Dimmable	**DDIM**
		4098	104	5700K	**CW57K**					Bluetooth Dimmable	**BTTM**
				2700K-5700K	**TW**					Casambi	**CBTM**
Outline Wallwash 120	**40W**			**WW27K**		**CRI80**		**AL**		**On/Off**	

Abby Lighting & Switchgear Limited 802 A, Fortune Terraces, New Link Road, Opp City Mall, Andheri West, Mumbai - 400053, India.

frontdesk@abbylighting.com, +91 9833645212