



ABBY  
LIGHTING

220V  
240V 50/60Hz



CRI 80

IP65

L80B10  
>50,000h

MacAdam  
Step 3

Optional



# Wallop Bidirectional | 2X8W

## Product Reference

Environment Outdoor

Installation Wall Surface,Wall Surface

## Construction & Materials

Housing Die Cast Aluminium

Primary Lens Tempered Glass Visor

Primary Reflector White Polymer

Secondary Reflector Silver Painted Polymer

Body Finish White,Black,Custom

Diffuser -

Antiglare Baffle -

## Thermal Management

Heat Sink Material Die cast 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

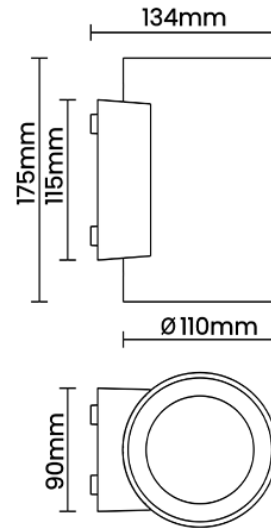
Mounting Integral

LED Power Watts 2x6.3W

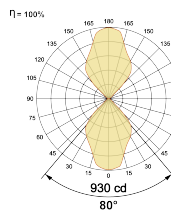
System Power Watts 2x7.2W

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 COB

LED Fitted CREE COB LED 36Vdc/350mA

## Controls

Standard Switchable On/Off

Optional DDIM,Non Dimmable

## Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Wallop Bidirectional	2X8W	WW27K	CRI80	80°	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	
Wallop Bidirectional	2X8W	2x547	76	2700K	WW27K	CRI80	80°	White	SWH	Non Dimmable	On/Off
		2x598	83	3000K	WW30K	CRI90		Black	SBL	Dali Dimmable	DDIM
		2x641	89	4000K	NW40K			Custom	CSM		
		2x655	91	5700K	CW57K						
					Warm to Dim			W2D			
Wallop Bidirectional	2X8W			WW27K		CRI80	80°	SWH		On/Off	