



ABBY
LIGHTING

220V
240V 50/60Hz



CRI 80

IP65

L80B10
>50,000h

MacAdam
Step 3

Swivel

Optional

Dimmable

CRI 90

Heron | 8W

Product Reference

Environment Indoor

Installation Floor Surface

Construction & Materials

Housing Die Cast Aluminium, Extruded Aluminium

Primary Lens Tempered Glass Visor

Primary Reflector -

Secondary Reflector -

Body Finish Black, Grey

Diffuser -

Antiglare Baffle -

Thermal Management

Heat Sink Material Die cast Aluminium

Cooling Technique Passive Cooling

Optical System

Beam Direction Fixed

Tilt No

Swivel Yes

Electrical System

Driven with Constant Current Driver

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

Control Gear Included

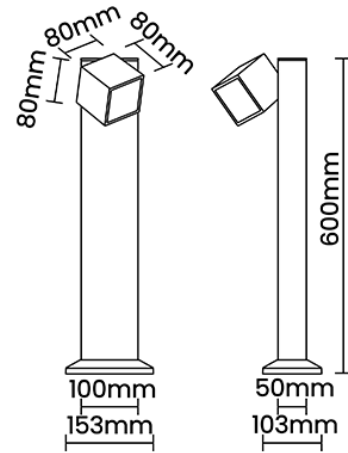
Mounting Integral

LED Power Watts 6.9W

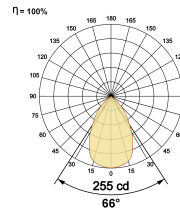
System Power Watts 7.9W

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) CRI90

Led Type SMD mid power

LED Fitted -

Controls

Standard Switchable On/Off

Optional DDIM, Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Heron	8W	WW27K	CRI90	66°	SBL	On/Off

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

NAME	WATT	LUMEN	EFFICACY	CCT		CRI	ANGLE	FINISH		CONTROL	
Heron	8W	316	40	2700K	WW27K	CRI90	66°	Black	SBL	Non Dimmable	On/Off
		324	41	3000K	WW30K			Grey	GGT	Dali Dimmable	DDIM
		340	43	4000K	NW40K						
		356	45	5700K	CW57K						
Heron	8W			WW27K		CRI90	66°	SBL		On/Off	

