



**ABBY**  
LIGHTING

220V  
240V 50/60Hz



CRI 80

IP20

L80B10  
>50,000h

MacAdam  
Step 3



Optional

CRI 90

# Birds on a Branch 3way | 3X8W

## Product Reference

Environment Indoor

Installation Ceiling Surface

## Construction & Materials

Housing Die Cast Aluminium, Milled Aluminium

Primary Lens PMMA

Primary Reflector PC metallised

Secondary Reflector -

Body Finish White, Black, Custom

Diffuser -

Antiglare Baffle -

## Thermal Management

Heat Sink Material Die cast Aluminium

Cooling Technique Passive Cooling

## Optical System

Beam Direction Adjustable

Tilt Yes

Swivel Yes

## Electrical System

Driven with Constant Current Driver

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

Control Gear Included

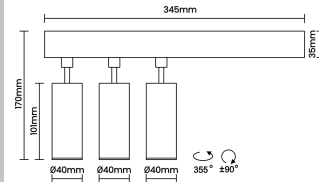
Mounting Integral

LED Power Watts 3x7.4

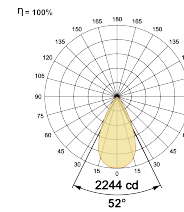
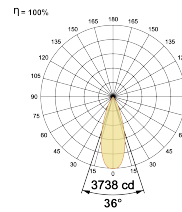
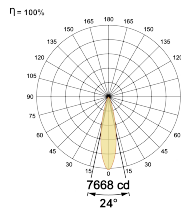
System Power Watts 3x8.5

Operating Voltage Vin 220-240Vac

Power Factor p.f. >0.95



## Light Distribution



## LED Technology

Binning 3 Step MacAdam

LED Life Time @ L70/B10 >50000 hours

Colour Rendering (CRI) CRI80, CRI90

Led Type COB

LED Fitted CREE COB LED 36Vdc/500mA

## Controls

Standard Switchable On/Off

Optional PDIM, DDIM, BTM, CASAMBI, Non Dimmable

## Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>Birds on a Branch 3way</b>	<b>3x8W</b>	<b>WW27K</b>	<b>CRI80</b>	<b>24°</b>	<b>SWH</b>	<b>On/Off</b>

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

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL
<b>Birds on a Branch 3way</b>	<b>3x8W</b>	3x621	73	2700K <b>WW27K</b>	<b>CRI80</b>	24° 24°	White <b>SWH</b>	Non Dimmable <b>On/Off</b>
		3x638	75	3000K <b>WW30K</b>	CRI90	36° 36°	Black <b>SBL</b>	Phase Dimmable <b>PDIM</b>
		3x672	79	4000K <b>NW40K</b>		52° 52°	Custom <b>CSM</b>	Dali Dimmable <b>DDIM</b>
		3x689	81	5700K <b>CW57K</b>				Bluetooth Dimmable <b>BTM</b>
							Casambi <b>CBTM</b>	
<b>Birds on a Branch 3way</b>	<b>3x8W</b>			<b>WW27K</b>	<b>CRI80</b>	<b>24°</b>	<b>SWH</b>	<b>On/Off</b>

Abby reserves the right to discontinue any product from its collection at any time whatsoever and without prior notice

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