



**ABBY**  
LIGHTING

220V  
240V 50/60Hz



CRI 80

IP20

L80B10  
>50,000h

MacAdam  
Step 3

Swivel  
Tilt

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 -

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

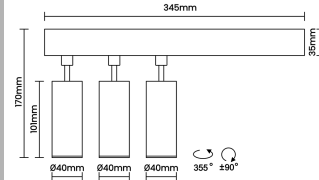
Power Factor p.f. >0.95

## Ordering Details

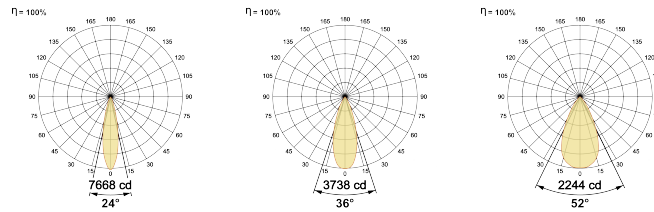
Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>Birds on a Branch 3way</b>	<b>3x8W</b>	<b>2700K</b>	<b>CRI80</b>	<b>24°</b>	<b>SWH</b>	<b>On/Off</b>

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>2700K</b>	<b>CRI80</b>	24°	<b>24°</b>	White	<b>SWH</b>	Non Dimmable	<b>On/Off</b>
		3x638	75	3000K	<b>3000K</b>	CRI90	36°	<b>36°</b>	Black	<b>SBL</b>	Phase Dimmable	<b>PDIM</b>
		3x672	79	4000K	<b>4000K</b>		52°	<b>52°</b>	Custom	<b>CSM</b>	Dali Dimmable	<b>DDIM</b>
		3x689	81	5700K	<b>5700K</b>						Bluetooth Dimmable	<b>BTTM</b>
										Casambi	<b>CBTM</b>	
<b>Birds on a Branch 3way</b>	<b>3x8W</b>			<b>2700K</b>		<b>CRI80</b>	<b>24°</b>		<b>SWH</b>		<b>On/Off</b>	



## 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,BTTM,CASAMBI,Non Dimmable

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

[frontdesk@abbylighting.com](mailto:frontdesk@abbylighting.com), +91 9833645212

[www.abbylighting.com](http://www.abbylighting.com)