

Birds on a Branch Iway | 1x8W

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

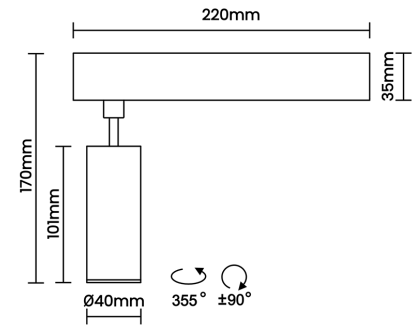
Mounting Integral

LED Power Watts 7.4W

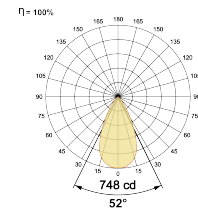
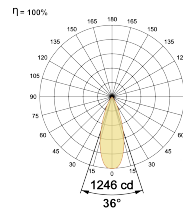
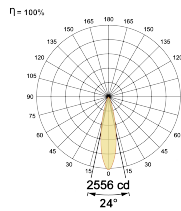
System Power Watts 8.5W

Operating Voltage V_{in} 220-240Vac

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/180mA

Controls

Standard Switchable On/Off

Optional PDIM, DDIM, BTM, CASAMBI, Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Birds on a Branch Iway	1x8W	WW27K	CRI80	24°	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
Birds on a Branch Iway	1x8W	621	73	2700K WW27K	CRI80	24° 24°	White SWH	Non Dimmable On/Off
		638	75	3000K WW30K	CRI90	36° 36°	Black SBL	Phase Dimmable PDIM
		672	79	4000K NW40K		52° 52°	Custom CSM	Dali Dimmable DDIM
		689	81	5700K CW57K				Bluetooth Dimmable BTM
							Casambi CBTM	
Birds on a Branch Iway	1x8W			WW27K	CRI80	24°	SWH	on/Off

