

# Rio V2 | 15W

## Product Reference

Environment Indoor

Installation Ceiling Recess

## Construction & Materials

Housing Die Cast Aluminium

Primary Lens PMMA

Primary Reflector PC metallised

Secondary Reflector Anodised

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

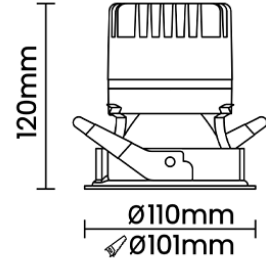
Mounting Remote

LED Power Watts 12.5W

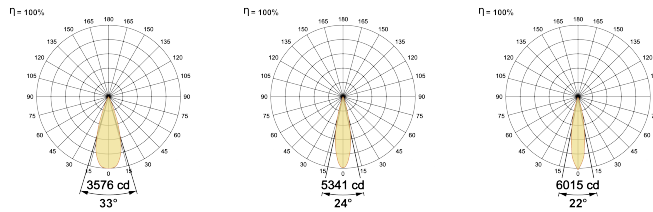
System Power Watts 14.4W

Operating Voltage  $V_{in}$  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 PDIM,DDIM,BTTM,CASAMBI,Non Dimmable

## Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Rio V2	15W	WW27K	CRI80	22°(SS)	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	
Rio V2	15W	965	67	2700K	WW27K	CRI80	22°(SS)	24°(MD)	White	SWH	Non Dimmable	On/Off
		1008	70	3000K	WW30K	CRI90	24°(MD)		Black	SBL	Phase Dimmable	PDIM
		1066	74	4000K	NW40K		33°(WD)		Custom	CSM	Dali Dimmable	DDIM
		1094	76	5700K	CW57K						Bluetooth Dimmable	BTTM
				2700K-5700K	TW						Casambi	CBTM
				2700K-5700K	W2D							
				Warm to Dim								
Rio V2	15W			WW27K		CRI80	22°(SS)		SWH		On/Off	