

Rio V2 | 22W

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

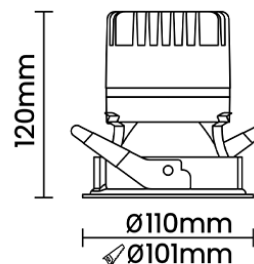
Mounting Remote

LED Power Watts 17.8W

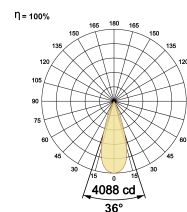
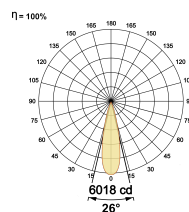
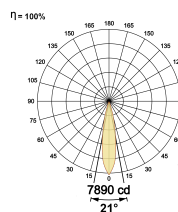
System Power Watts 20.5W

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) CRI80,CRI90

Led Type COB

LED Fitted VS COB LED 36Vdc/500mA

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	22W	WW27K	CRI80	21°(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	22W	1271	62	2700K	WW27K	CRI80	21°(SS)	26°(MD)	White	SWH	Non Dimmable	On/Off
		1312	64	3000K	WW30K	CRI90	26°(MD)		Black	SBL	Phase Dimmable	PDIM
		1374	67	4000K	NW40K		36°(WD)		Custom	CSM	Dali Dimmable	DDIM
		1415	69	5700K	CW57K						Bluetooth Dimmable	BTTM
				2700K-5700K Warm to Dim	TW W2D						Casambi	CBTM
Rio V2	22W			WW27K		CRI80	21°(SS)		SWH		On/Off	