

Roa P MPD 120 | 40W

Product Reference

Envir	on	ment	Indoor	

Installation Ceiling Suspended	
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Construction & Materials

Housing Extruded Aluminium
Primary Lens -
Primary Reflector -
Secondary Reflector -
Body Finish White,Black,Custom
Diffuser Microprismatic
Antiglare Baffle -

Thermal Management

Heat	Sink	Material	Aluminium

Cooling Technique Passive Cooling

Optical System

Beam	Direction	General	Diffuse

Tilt N	10
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Swivel No

Electric

1 FD	Technology	
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Electrical System	Binning 3 Step MacAdam LED Life Time @ L70/B10 >50000 hours				
Driven with Constant Current Driver					
Input Voltage/Hz 220V- 240V/50-60Hz	Colour Rendering (CRI) CRI80,CRI90				
Control Gear Included	Led Type SMD mid power				
Mounting Integral	LED Fitted Samsung Mid power LED array 32V-36Vdc/1050mA				
LED Power Watts 34.5W					
System Power Watts 39.6W	Controls				
Operating Voltage Vin 220-240 Vac	Standard Switchable On/Off Optional DDIM,CASAMBI,Non Dimmable				
Power Factor p.f. > 0.95					

## **Ordering Details**

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	Roa P MPD 120	40W	WW27K	CRI80	97°	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	
Roa P MPD 120	40W	3564	90	2700K	WW27K	CRI80	97°	White	SWH	Non Dimmable	On/Off
		3683	93	3000K	WW30K	CRI90		Black	SBL	Dali Dimmable	DDIM
		3881	98	4000K	NW40K			Custom	CSM	Casambi	CBTM
		3960	100	5700K	CW57K						
				2700K-5700K	TW						
Roa P MPD 120	40W			WW27K		CRI80	97°	SWH C		On/Off	

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