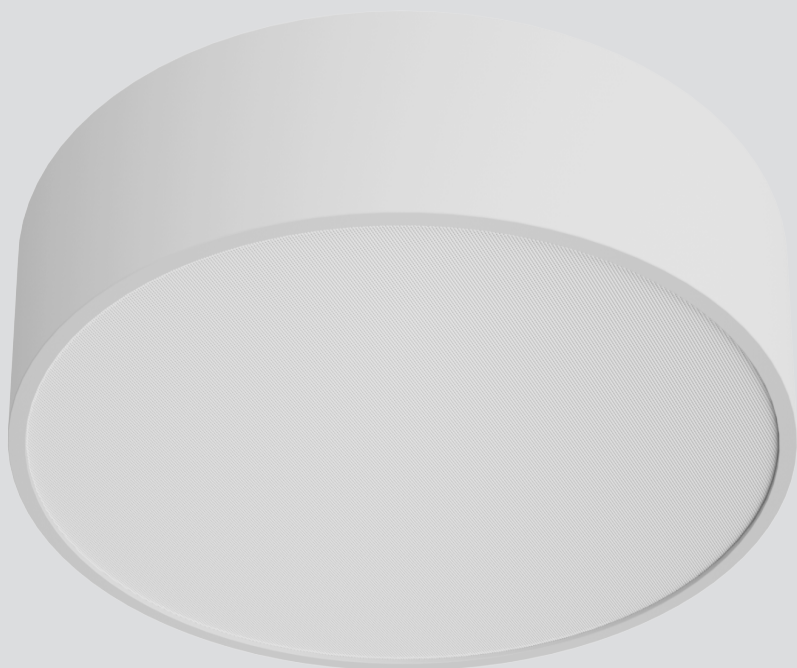


Satellite

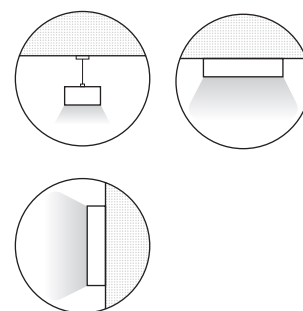
SPECIFICATION DOCUMENT

RICOMAN®



Overview

Satellite is a modern architectural pendant with a robust cast aluminium white or black body in three sizes. It is available in switchable 3000K or 4000K colour temperatures, switchable wattages and customisable with dimming options. Available as surface mounted or suspended with a direct light output and a microprismatic diffuser.



Finish: ☐ White

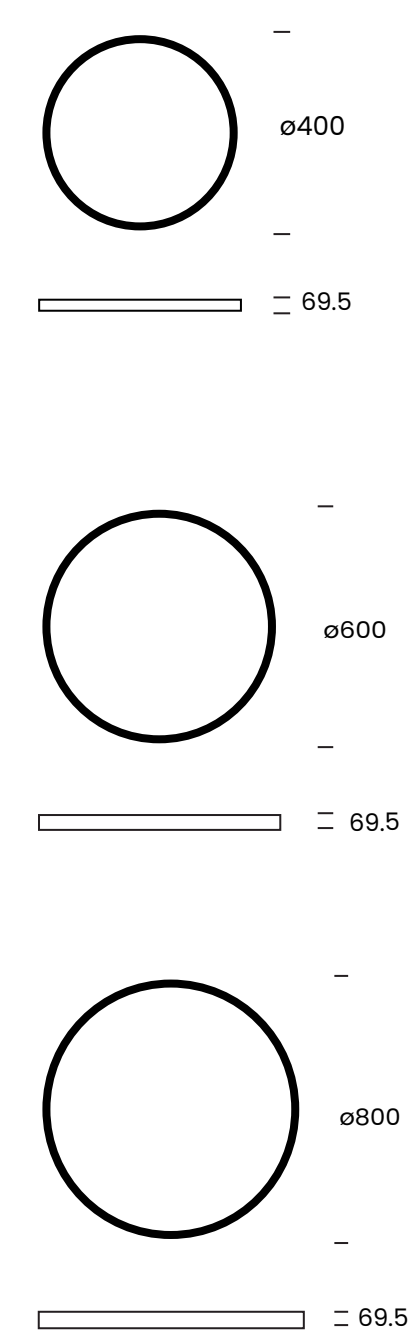
☒ Black

Power: **20W – 80W**

Kelvin: **3000K 4000K**

Controls & Options: **Mans Dimming
DALI
Casambi
Emergency
Microwave Sensor**

Technical Drawings (mm)



Overview

Applications	Surface / suspended mounted
Construction Material	Aluminium Alloy
Diffuser Type	Microprismatic
IP Rating	IP20
Mounting	Surface mounted (standard) Suspended (optional)
Ambient Temperature	-20°C to +40°C
Warranty	5 years (Emergency Warranty: 3 years)

Luminaire Output

Colour Temperature	3000K 4000K (Switchable)
CRI	>80 Ra
Beam Angle	90°
Operating Hours	30,000
Macadam Ellipse	<6 sdc _m
L70 B50	100,000 hours

Supply & Power

Voltage Range	AC220-240V
Power Factor	>0.9
Protection Class IEC	Class II
Driver	Integral
Cable entry	On top / Back

Product Codes & Specifications

Part Code	Description	Dimensions	Power	Kelvin	Lumens @4000K	Efficacy @4000K	Inrush Current
R830101	Satellite Ø400mm Switchable Wattage 20-40W & Colour Temp 3000-4000K	Ø400mm	20-40W	3K/4K	2000Lm @20W	100Lm/W	25A
R830201	Satellite Ø600mm Switchable Wattage 40-60W & Colour Temp 3000-4000K	Ø600mm	40-60W	3K/4K	4200Lm @40W	105Lm/W	30A
R830301	Satellite Ø800mm Switchable Wattage 60-80W & Colour Temp 3000-4000K	Ø800mm	60-80W	3K/4K	6600Lm @60W	110Lm/W	35A

Options

Suffix	Accessory
/BK	Black Body
/WT	White Body
/MW	Microwave Sensor
/E	Integral Emergency
/DH	Mains Dimming
/CC	Casambi Control
/DD	DALI Dimming

Full Code Example: R830301/BK/E Satellite
 Ø800mm Switchable Wattage 60-80W
 & Colour Temp 3000-4000K in Black Finish
 in Emergency

Additional Accessories

Code	Accessory
R830-01	1.5m Suspension Kit

