



BALDER MAX RVB

Tubular waterproof 80mm diameter RGB LED for dynamic and architectural lighting. Balder MAX RGB is a range of tubular luminaires with high luminous intensity R+G+B LEDs made of polycarbonate and stainless steel for maximum resistance.

APPLICATION

- Dynamic lighting
- Architectural lighting

Technical characteristics	BaldrmaxRVB33	BaldrmaxRVB66	BaldrmaxRVB99	BaldrmaxRVB132
Dimensions	380mm	650mm	1000mm	1250mm
Number of LEDs	33	66	99	132
Power	17W	33W	49W	65W
Luminous flux clear tube	green 330lm + red 150lm + blue 80lm	green 660lm + red 300lm + blue 160lm	green 1000lm + red 450lm + blue 240lm	green 1330lm + red 600lm + blue 320lm
Luminous flux diffusing tube	green 198lm + red 90lm + blue 48lm	green 396lm + red 180lm + blue 96lm	green 600lm + red 270lm + blue 144lm	green 798lm + red 360lm + blue 192lm
Diameter	80mm			
Materials	Polycarbonate and stainless steel in option			
Angle	30° 60° 90° 120°			
Life span	50 000 hours L 70			
operating temperature	-20° to +40°C			
IRC	> 80 and > 90 optional			
Optional detector	Integrated HF 160° adjustable			
Voltage	220Vca 50hertz			
Optional dimming	DALI DMX 0-10 V			
Electrical class	Class II			
Connection	Standard cable or optional CR1-C1			
IK	IK10			
IP	IP67			
Fixation	2 stainless steel mounting brackets			
Types of Fixations	Standard Mono point Suspended			
Compliance	RoHS CE NF-EN 60598			
Glow wire test	850°C			
Warranty	5 years			
Place of manufacture	France			

Photometric data +/- 10%, the manufacturer reserves the right to modify the characteristics without prior notice.