



### **MINI BALDER RGB**

Waterproof 50mm diameter LED tube for dynamic and architectural lighting. Mini Balder RGB is a range of tubular luminaires with high intensity RGB LEDs made of polycarbonate and stainless steel for maximum resistance.

#### APPLICATION

- Dynamic lighting
- Architectural Lighting

# MINI BALDER RGB

Product specifications	MiniBaldrRVB24	MiniBaldrRVB48	MiniBaldrRVB72	MiniBaldrRVB96
Dimensions	380mm	650mm	1000mm	1250mm
Number of LEDs	24	48	72	96
Power	8W	16W	24W	32W
Luminous flux clear tube	green 120lm + red 50lm + blue 33lm	green 240lm + red 100lm + blue 66lm	green 360lm + red 150lm + blue 100lm	green 480lm + red 200lm + blue 133lm
Luminous flux diffusing tube	green 72lm + red 30lm + blue 20lm	green 144lm + red 60lm + blue 40lm	green 216lm + red 90lm + blue 60lm	green 288lm + red 120lm + blue 80lm
Diameter	50mm			
Materials	Polycarbonate and stainless steel in option			
Angle	30°   60°   90°   120°			
Lifespan	50 000 hours L 70			
operating temperature	-20° to +40°C			
IRC	Optional > 80 et > 90			
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 mounting brackets			
Types of Fasteners	Standard   Mono point   Suspended			
Compliance	RoHS   CE   NF-EN 60598			
Glow wire test	850°C			
Warranty	3 years			
Place of manufacture	France			

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



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