



BALDER MAX COLOR

Tubular Monochrome LED diameter 80mm waterproof for architectural and security lighting. Balder MAX Color is a range of tubular luminaires with high-intensity colour LEDs made of polycarbonate and stainless steel for maximum strength.

APPLICATION

- Architectural lighting
- Emergency lighting
- Sign lighting

Technical characteristics	BaldrmaxC33	BaldrmaxC66	BaldrmaxC99	BaldrmaxC132
Dimensions	380mm	650mm	1000mm	1250mm
Number of LEDs	33	66	99	132
Power	17W	33W	49W	65W
Luminous flux clear tube	1000lm (green) 450lm (red) 250lm (blue)	2000lm (green) 900lm (red) 500lm (blue)	3000lm (green) 1350lm (red) 750lm (blue)	4000lm (green) 1800lm (red) 1000lm (blue)
Luminous flux diffusing tube	600lm (green) 270lm (red) 150lm (blue)	1200lm (green) 540lm (red) 300lm (blue)	1800lm (green) 810lm (red) 450lm (blue)	2400lm (green) 1080lm (red) 600lm (blue)
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	optional > 80 and > 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 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.