



Waterproof 80mm diameter **LED tubular** for general and technical lighting. Balder MAX is a range of Professional LED tubes with high luminous intensity made of polycarbonate and stainless steel for maximum resistance.

APPLICATIONS:

- General lighting
- Lighting technical areas
- Car park lighting





Technical characteristics	Baldrmax33	Baldrmax66	Baldrmax99	Baldrmax132	
Dimensions	380mm	650mm	1000mm	1250mm	
Number of LEDs	33	66	99	132	
Power	17W	33W	49W	65W	
Luminous flux clear tube	2000lm	4000lm	6000lm	8000lm	
Luminous flux diffusing tube	1200lm	2400lm	3600lm	4800lm	
Diameter	80mm				
Materials	Polycarbonate and stainless steel in option				
Color temperature		3000K 4000K 5000K			
Angle	30° 60° 90° 120°				
Life span	50 000 hours L 70				
operating temperature	-20° à +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 optionnal CR1-C1				
IK	IK10				
IP	IP67				
Fixation	2 stainles steel mounting bracket				
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.

