

ALX

Electrical data

Electronic ballast		
Rated Voltage	230 V, 50 / 60 Hz	
Rated Current	Constant current: 150mA	
	Max current output: 180mA	
Inrush Current	Ip ≤ 40 A, tp ≤ 110 μs @ 230 V, 50 Hz	
Max. fittings per Circuit Breaker		
	ALX-06-M1/M2 ALX-12-M2	ALX-12-M4
Type B 10 A	16	10
Type B 16 A	23	13
Type C 10 A	28	14
Type C 16 A	41	20
Power factor	≥ 0.95	
THD	≤ 12 %	

Luminous characteristics

	ALX-06-M1	ALX-06-M2 / ALX-12-M2	ALX-12-M4
Power consumption (W)	25	50	100
Colour rendering (CRI)	≥ 80	≥ 80	≥ 80
Colour temperature (K)	4000	4000	4000
Wide Beam			
Luminous flux (lm)	4000	8000	16000
Efficacy (lm/w)	160	160	160