

## VERSIONS - FLUSH OR SURFACE MOUNT



## ORDERING INFORMATION - FLUSH MOUNT (No operating device included, which is only required for 120-277V operation)

Wattage	Voltage	Length (A)	Beam Angle	Lumens	Model	Part #
1 x 6W	24V DC	8.7" (220mm)	30°	410	MUEL 1 S	112 571 000 - 000 845 79
	24V AC, 50/60Hz	8.7" (220mm)	30°	410	MUEL 1 S	112 571 001 - 000 851 27
	24V DC	8.7" (220mm)	120°	410	MUEL 1 S	112 571 002 - 000 852 16
	24V AC, 50/60Hz	8.7" (220mm)	120°	410	MUEL 1 S	112 571 003 - 000 851 94
2 x 6W	24V DC	15.6" (395mm)	30°	820	MUEL 2 S	112 571 004 - 000 852 20
	24V AC, 50/60Hz	15.6" (395mm)	30°	820	MUEL 2 S	112 571 005 - 000 852 25
	24V DC	15.6" (395mm)	120°	800	MUEL 2 S	112 571 006 - 000 852 24
	24V AC, 50/60Hz	15.6" (395mm)	120°	800	MUEL 2 S	112 571 007 - 000 852 26
3 x 6W	24V DC	22.4" (570mm)	30°	1230	MUEL 3 S	112 571 010 - 000 852 27
	24V AC, 50/60Hz	22.4" (570mm)	30°	1230	MUEL 3 S	112 571 011 - 000 852 56
	24V DC	22.4" (570mm)	120°	1200	MUEL 3 S	112 571 012 - 000 852 28
	24V AC, 50/60Hz	22.4" (570mm)	120°	1200	MUEL 3 S	112 571 013 - 000 852 57
4 x 6W	24V DC	29.3" (745mm)	30°	1640	MUEL 4 S	112 571 014 - 000 852 75
	24V AC, 50/60Hz	29.3" (745mm)	30°	1640	MUEL 4 S	112 571 015 - 000 852 78
	24V DC	29.3" (745mm)	120°	1600	MUEL 4 S	112 571 016 - 000 852 76
	24V AC, 50/60Hz	29.3" (745mm)	120°	1600	MUEL 4 S	112 571 017 - 000 853 11

## ORDERING INFORMATION - SURFACE MOUNT (No operating device included, which is only required for 120-277V operation)

Wattage	Voltage	Length (A)	Beam Angle	Lumens	Model	Part #
1 x 6W	24V DC	8.7" (220mm)	30°	410	MUAL 1 S	112 571 020 - 000 790 42
	24V AC, 50/60Hz	8.7" (220mm)	30°	410	MUAL 1 S	112 571 021 - 000 822 49
	24V DC	8.7" (220mm)	120°	400	MUAL 1 S	112 571 022 - 000 821 86
	24V AC, 50/60Hz	8.7" (220mm)	120°	400	MUAL 1 S	112 571 023 - 000 822 50
2 x 6W	24V DC	15.6" (395mm)	30°	820	MUAL 2 S	112 571 024 - 000 824 56
	24V AC, 50/60Hz	15.6" (395mm)	30°	820	MUAL 2 S	112 571 025 - 000 826 32
	24V DC	15.6" (395mm)	120°	800	MUAL 2 S	112 571 026 - 000 825 11
	24V AC, 50/60Hz	15.6" (395mm)	120°	800	MUAL 2 S	112 571 027 - 000 826 35
3 x 6W	24V DC	22.4" (570mm)	30°	1230	MUAL 3 S	112 571 030 - 000 827 88
	24V AC, 50/60Hz	22.4" (570mm)	30°	1230	MUAL 3 S	112 571 031 - 000 828 40
	24V DC	22.4" (570mm)	120°	1200	MUAL 3 S	112 571 032 - 000 828 20
	24V AC, 50/60Hz	22.4" (570mm)	120°	1200	MUAL 3 S	112 571 033 - 000 828 42
4 x 6W	24V DC	29.3" (745mm)	30°	1640	MUAL 4 S	112 571 034 - 000 828 44
	24V AC, 50/60Hz	29.3" (745mm)	30°	1640	MUAL 4 S	112 571 035 - 000 828 63
	24V DC	29.3" (745mm)	120°	1600	MUAL 4 S	112 571 036 - 000 828 46
	24V AC, 50/60Hz	29.3" (745mm)	120°	1600	MUAL 4 S	112 571 037 - 000 828 66

For installation cutout dimensions of flush mount version, please see MACH LED PRO product specification sheet @ [www.waldmannlighting.com](http://www.waldmannlighting.com)

External Operating Devices	Max. Wattage	Input	Output	Part #
	17W	24V DC	120-277V, 50/60Hz	209 585 028
	20W	24V DC	120-240V, 50/60Hz	309 537 010 - 006 704 53
Required for 120-277V operation	50W	24V DC	120V, 50/60Hz	209 585 030
	75W	24V DC	120-277V, 50/60Hz	209 585 031