

	Marine 438	Marine 590	Marine 742	Marine 895	Marine 1047	Marine 1200	Marine 1450
GNC Code	P031	P032	P033	P034	P035	P036	P037
EAN Code	8059395520442	8059395520459	8059395520466	8059395520473	8059395520480	8059395520497	8059395520503
Family	Marine	Marine	Marine	Marine	Marine	Marine	Marine
Group	Bars	Bars	Bars	Bars	Bars	Bars	Bars
Dimensions	380x50x27 mm	532x50x27 mm	684x50x27 mm	837x50x27 mm	989x50x27 mm	1142x50x27 mm	1392x50x27 mm
Weight	0,6 kg	0,7 kg	0,9 kg	1,1 kg	1,5 kg	1,8 kg	2,2 kg
Recommended tank coverage	from 35 up to 60 cm	from 50 up to 80 cm	from 65 up to 95 cm	from 80 up to 110 cm	from 95 up to 125 cm	from 110 up to 140 cm	from 135 up to 165 cm
Watts Max	17	26	34	43	52	60	72
n° white LEDs 6500k	✗	✗	✗	✗	✗	✗	✗
n° white LEDs 8000k	✗	✗	✗	✗	✗	✗	✗
n° white LEDs 10000k	21	36	48	60	72	84	100
n° white LEDs 12000k	✗	✗	✗	✗	✗	✗	✗
n° UV LEDs 405 nM	✗	✗	✗	✗	✗	✗	✗
n° blue LEDs 450 nM	✗	✗	✗	✗	✗	✗	✗
n° blue LEDs 460 nM	21	27	36	45	54	63	75
n° red LEDs 660 nM	✗	✗	✗	✗	✗	✗	✗
Lumens	max 2499	max 3822	max 4998	max 6321	max 7644	max 8820	max 10584
Lens 90°	✓	✓	✓	✓	✓	✓	✓
Lens 60°	✓	✓	✓	✓	✓	✓	✓
Power Supply	25W	36W	36W	60W	60W	90W	90W
Input voltage	90-264 Vac	90-264 Vac	90-264 Vac	90-264 Vac	90-264 Vac	90-264 Vac	90-264 Vac
Output voltage	24 V	25 V	26 V	27 V	28 V	29 V	30 V
Channels	1	1	1	1	1	1	1
Cable lamp	200 cm	201 cm	202 cm	203 cm	204 cm	205 cm	206 cm
Power cord	100 cm	101 cm	102 cm	103 cm	104 cm	105 cm	106 cm
Suspension kit	✓	✓	✓	✓	✓	✓	✓
Recommended tank sizes	from 35 up to 60 cm	from 50 up to 80 cm	from 65 up to 95 cm	from 80 up to 110 cm	from 95 up to 125 cm	from 110 up to 140 cm	from 135 up to 165 cm
Acrylic support tank kit	✓	✓	✓	✓	✓	✓	✓
Recommended tank sizes	from 44 up to 60 cm	from 60 up to 75 cm	from 74 up to 90 cm	from 88 up to 110 cm	from 105 up to 120 cm	from 120 up to 135 cm	from 145 up to 160 cm
Steel support tank kit	✓	✓	✓	✓	✓	✓	✓
Recommended tank sizes	from 38 up to 55 cm	from 53 up to 70 cm	from 68 up to 85 cm	from 84 up to 100 cm	from 99 up to 116 cm	from 114 up to 131 cm	from 135 up to 156 cm
Hooking Bluray	✓	✓	✓	✓	✓	✓	✓
Recommended tank sizes	from 35 up to 60 cm	from 50 up to 80 cm	from 65 up to 95 cm	from 80 up to 110 cm	from 95 up to 125 cm	from 110 up to 140 cm	from 135 up to 165 cm
Hooking AM Series	✓	✓	✓	✓	✓	✓	✓
Recommended tank sizes	from 35 up to 60 cm	from 50 up to 80 cm	from 65 up to 95 cm	from 80 up to 110 cm	from 95 up to 125 cm	from 110 up to 140 cm	from 135 up to 165 cm
Adapter T5-T8	✓	✓	✓	✓	✓	✓	✓

Sunrise & Sunset	✓	✓	✓	✓	✓	✓	✓
Dimmable intensity	✓	✓	✓	✓	✓	✓	✓
WiFi	✗	✗	✗	✗	✗	✗	✗
Control Display	✓	✓	✓	✓	✓	✓	✓
Backup battery	✓	✓	✓	✓	✓	✓	✓
Sunray Diffusion System	✓	✓	✓	✓	✓	✓	✓
Blu Asymmetric System	✗	✗	✗	✗	✗	✗	✗
Daylight Natural System	✗	✗	✗	✗	✗	✗	✗