

MAKO M12 | THRU-HULL INTERCHANGEABLE

Signature
 SERIES



The ultra compact design of the MAKO M12 Interchangeable Flush Mount offers unrivalled performance producing 6400 Fixture Lumens with almost unlimited mounting options thanks to the low profile bezel and short body design.

Thru Hull mounting provides a safe and secure fixing with the added benefit of a removable LED cartridge that can be serviced or upgraded from inside the hull eliminating the need to haul the boat.

Simple installation thanks to our inbuilt driver technology, just two wires to connect saving time and money in labour fees, reverse polarity protection with active thermal trip.

Suitable for transom, side and under hull mounting on all types of hull.

- RINA Type approval
- 2-Year Warranty

SPECIFICATION	MAKO M12 SINGLE COLOUR
Mounting Type	Thru-Hull Interchangeable
Hole cut out size	63mm
Maximum Lamp Lumens	9000
Fixture Lumens	6400
Max Wattage	70 watts
Typical Life Expectancy	50,000 hours
Voltage	12 or 24v
Power Draw	5.1 Amps @ 12v / 2.6 Amps @ 24v
Protection	Over / Under Voltage, Over Current, Reverse Polarity protection, Thermal protection.
Fixture Profile	4mm
Fixture Diameter	85mm
Lens Type	Optical grade 8mm Borosilicate glass with Guard X coating
Fixture Material	AB2 Bronze with aluminium light engine cartridge
Beam Angle	60 Degree
Warranty	2 year
Type Approval	RINA IEC 60529
Available Colours	Diamond White 6500k Cobalt Blue
Suitable Use	Below the water-line only
Spacing	1.2 - 2mtr
Driver Type	Integral
Total weight	1 kg
Attached cable length	1.8mtr Over-moulded
Included in box	In-line fuse holder & rated fuse, Gel connector, Inline Crimps, Heat shrink, Fixing Screws, Template and installation instructions
ACCESSORIES	(OPTIONAL)
Junction Box	4 Way IP68 Wiring Junction Box
Delrin Sleeve	Isolating kit for steel, aluminium and carbon fibre hulls
220/110v Power Supply	Power supply 24v for up to 5 lights
BL-Switch	Panel mount illuminated switch & wiring loom
I.Y.S Lighting Control	Control via MFD screen or mobile device



