

ORCA OR48 CC | SURFACE MOUNT

Signature
 SERIES



ORCA OR48 CC is the most powerful surface mounted Underwater LED light available.

Almost endless colour combinations to choose from, lights can be sequenced, strobed, dimmed or beat to the sound of your music choice with our unique "sound to light feature".

Machined from Billet AB2 Marine grade Bronze.

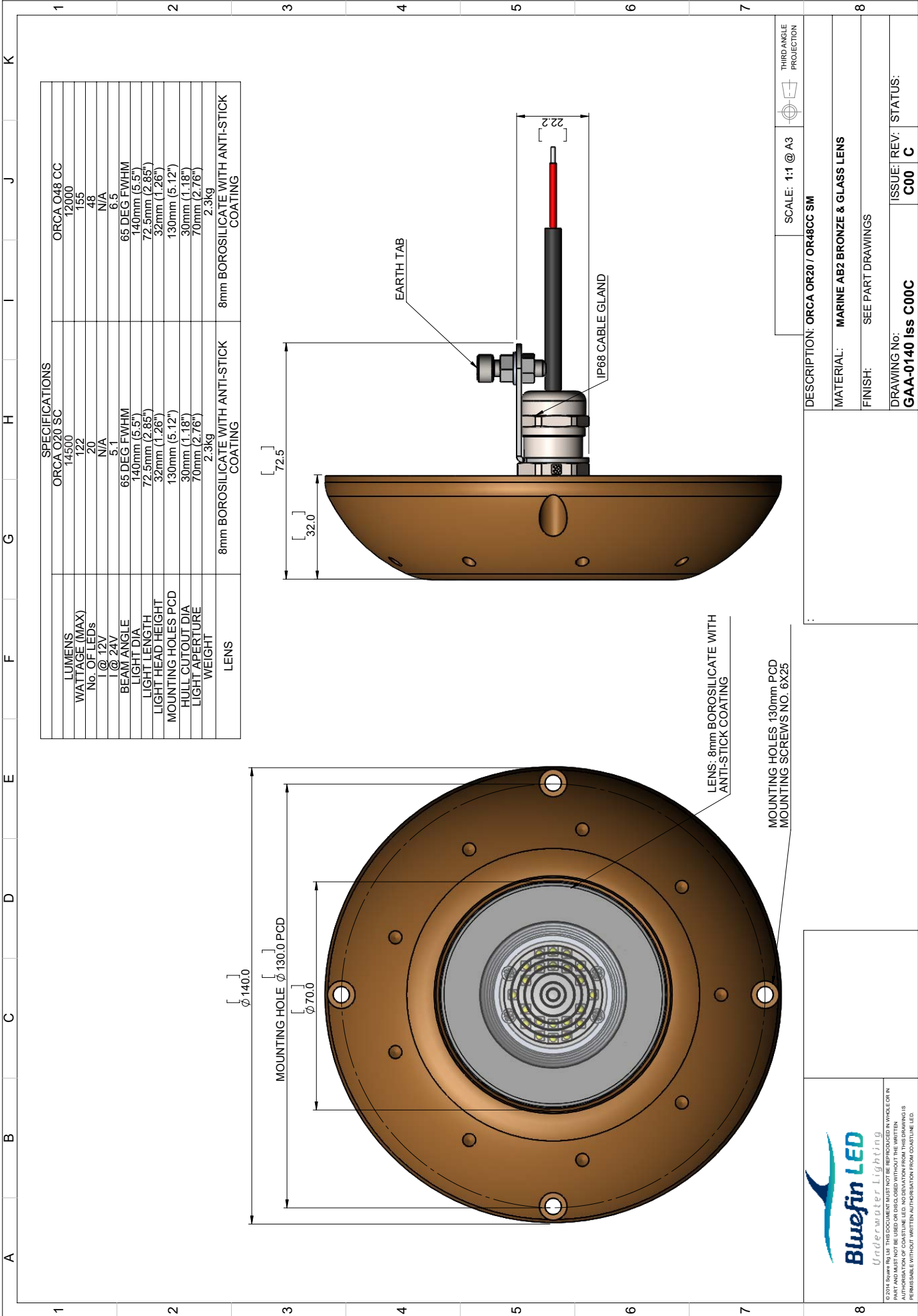
Suitable for Transom mounting on all hull types.

External Driver with active thermal rollback.

- RINA Type approval
- 2-Year Warranty

SPECIFICATION	ORCA OR48 CC COLOUR CHANGE
Mounting Type	Surface
Hole cut out size	22mm
Maximum Lamp Lumens	15,000
Fixture Lumens	12,000
Max Wattage	155 Watts
Typical Life Expectancy	50,000 Hours
Voltage	24v
Power Draw	2.6 amps
Protection	Over / Under Voltage, Over Current, Reverse Polarity protection, Thermal protection. MLST Sealing technology
Fixture Profile	32mm
Fixture Diameter	140mm
Lens Type	Optical grade 8mm Borosilicate glass with Guard X coating
Fixture Material	AB2 Bronze
Beam Angle	65 Degree FWHM
Warranty	2 year
Type Approval	RINA IEC 60529
Available Colours	RGBW Colour change
Features	Endless colours, cycling, strobe, dimmer or sound to light
Suitable Use	Below the water-line only
Spacing	1.2 - 2mtr
Driver Type	External IP67 Plug and play remote box with DMX/WIFI control Must purchase the WIFI/DMX Controller for functions
Total weight	2.3kg
Attached cable length	1.8mtr Plug & play
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
WIFI/DMX Controller	DMX controller with built in WIFI and phone/tablet app download
I.Y.S Lighting Control	Control via MFD screen or mobile device





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DESCRIPTION: ORCA OR20 / OR48CC SM

MATERIAL: MARINE AB2 BRONZE & GLASS LENS

FINISH: SEE PART DRAWINGS

DRAWING NO.: GAA-0140 Iss C00C

ISSUE/REV.: STATUS: C00 C