

Apelo A2 Underwater LightBronze - 3000 Lumen













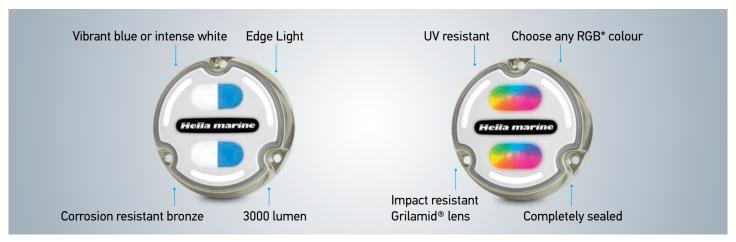


Apelo Underwater Lighting Brilliance by Hella marine lets you do it all. The dual colour Blue / White Apelo A2 delivers vibrant blue or incredibly intense white ambient lighting for your vessel. For the keen fisherman, its strobe function can help you land your next big catch.

The Apelo A2 RGB* light gives you complete control to choose any colour you wish, with Apelo's advanced optics creating an even distribution of colour across a wide 90° angle horizontal spread. Apelo A2 also showcases Edge Light technology, illuminating your transom with distinctive glowing signatures bordering the lamp front.

Apelo's robust design and corrosion resistant marine grade bronze housing ensures ongoing protection against even the harshest environments, making this the preferred choice for permanent submersion. Suitable for fibreglass, timber, steel, and composite hulls (not aluminium). Made in New Zealand and backed by Hella marine's 5 year warranty, Apelo Underwater Lights are built to last.





^{*}Connect Apelo RGB lights to an RGB lighting controller for unlimited colour selection (Not supplied).

















A2 Bronze 3000 Lumen

Optical intelligence is at the heart of Hella marine lighting, and Apelo is no exception. With a precision engineered optical distribution system, Apelo projects its light wide across the transom. Its asymmetric light pattern uses a narrow vertical angle to spread the light horizontally, without wasting it in the depths. Every lumen goes towards your light show.

Apelo A2's marine grade bronze housing is completely sealed, allowing the Apelo A2 to be mounted to all hull materials (excluding aluminium), while its thermal management system ensures ongoing protection whether operating in or out of the water.

Part Number	Description
2LT 016 147-101	Apelo A2 Blue / White - White Lens
2LT 016 148-101	Apelo A2 RGB - White Lens

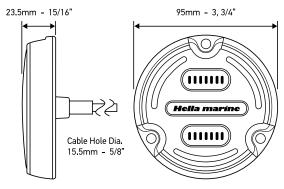




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Product Specifications		
Mounting	Transom / Surface	
Voltage	Multivolt™ 12 / 24V DC Nominal	
Max. Power Consumption	Blue / White 30W / 2.5A @ 12V, 1.3A @ 24V RGB 30W / 2.5A @ 12V, 1.3A @ 24V Edge Light <2W / <0.2A@12V, <0.1A @ 24V	
Max. Light Output	3000 lumen (White)	
Colour Temperature	5000K (White)	
Beam	90° x 24°	
Protection	Spike protected to +500 volts, Reverse polarity protected to -700 volts. IP68 / IP69: Suitable for submersion in operation and high pressure water jet cleaning High temperature thermal cutout for out of water	
Cable Length	2.5m / 8.2ft, tinned marine cable	
Ideal Depth Ideal Width	150–450mm 450–900mm	
Lens Material	Grilamid® (Premium grade, UV stable, impact resistant Nylon)	
Base Material	Marine grade bronze	
Compliance	CE, UKCA EN55015 / CISPR 15, IEC60533, IEC61547, ICES-5	



Hole PCD 83.5mm - 3, 5/16"