



**Hella marine**

*Vision and Innovation*

- NEW PRODUCTS
- NAVIGATION LAMPS
- DECK FLOODLIGHTS
- INTERIOR LIGHTING
- COURTESY LIGHTING
- UTILITY LIGHTING



EuroLED 75



NaviLED 360 PRO



NaviLED PRO Deck Mount Adaptor

[hellamarine.com](http://hellamarine.com)



**Hella marine**  
Vision and Innovation



**At sea, power is often a scarce resource. Highly efficient and durable LED lighting has a substantial role to play in conserving energy and enhancing a vessel without sacrificing functionality or compromising safety.**

Our vision is to provide world leading products that set benchmarks for quality, reliability, safety and energy efficiency while satisfying customer expectations for outstanding service and support. Hella marine 'Fit and Forget' LED lighting is firmly established as the solution of choice that meets long term reliability and economic considerations for astute owners and operators.



### 5 Year Warranty

All Hella marine LED based lighting products carry a 5 Year Warranty providing peace of mind that the product will stand the test of time.

For more information visit: [hellamarine.com/en/about/warranty](http://hellamarine.com/en/about/warranty)



### IP67 - Completely Sealed

Preventing moisture from corroding internal LED electronics is vital for long term durability in the harsh marine environment. Hella marine products are completely sealed and purpose designed for interior or exterior use, wet or dry.



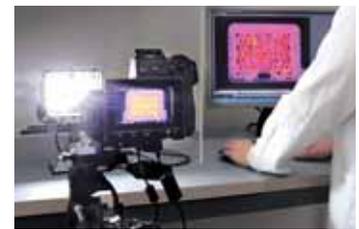
### High CRI

A high color rendering index ensures object and surface colors are replicated naturally.



### Outstanding UV and Impact Resistance

Hella marine lamps utilize advanced impact resistant polymers that will not yellow or deteriorate in the harsh marine environment, even after extreme exposure to UV.



### Electromagnetic Compatibility (EMC)

All Hella marine LED products are designed with components that suppress possible interference, both emission as well as susceptibility to emissions, to the limits prescribed in international standards. This prevents possible interference with radio, communication, navigation and other electrical equipment on board.



### Class Leading Efficiency

Combining efficient LED sources with advanced optic technology, Hella marine LED products deliver more light output per watt than incandescent based lamps with significant energy savings. Ultra low heat signatures reduce heat on board and prevent damage to surrounding materials.

# Not all LED lights are created equal



It is common knowledge that LEDs offer many advantages over traditional incandescent bulbs including significantly reduced power consumption, increased reliability, a reduction in radiated heat and attractive ambient effects. But it's important to know not all LEDs are created equal.

When comparing one LED product to another it is important to not just look at the initial purchase cost but consider the full life expectancy and what attributes combine to make a quality LED product.

There are a number of key points to consider when selecting LED lighting for marine interior and exterior applications.

Some specific points to consider when comparing products are:

- What is the application?
- Where are they being used?
- What sort of light do you desire?

Low cost LED products are generally cheap because they have used low quality materials and components. Even though by nature LEDs are solid state devices and are sold on the promise of longer life, the reality is they are usually only as good as the weakest component in the device.

Corrosion, moisture, heat, vibration and voltage fluctuations can all affect the life and performance of a LED device so it is important that all these factors are managed in order to provide continuous long life.

The following attributes should be considered to ensure the product fits the desired brief.

## Color Rendering (CRI)

Not all light is made equal; some light renders color better than others. Color Rendering Index (CRI) is the measurement of how colors look under a light source when compared with sunlight. The index is measured from 0-100, with a perfect 100 indicating that colors under the light source appear the same as they would under natural sunlight.



Low CRI LEDs can appear dull



High CRI LEDs improve ambience

## Sealing (IP Rating)

As LEDs are electronic devices it is important to protect them from moisture and other contaminants that will degrade or harm the lamp. In a marine environment this is even more important as the chance of getting water, condensation or salt spray around the lamp is highly likely even in interior applications. Look for lamps with an IP67 rating.



IP30 (Open)



IP54 (Partially Sealed)



IP67 (Completely Sealed)

## Materials

Durable housings are needed to protect internal components and electronics, as well as keeping the lamp working to optimum performance. Look for lamps that are made of materials that are resistant to elements commonly found in the marine environment; For example, corrosion from salt, fading/yellowing from UV Light or cracking from cleaning chemicals. These substances can compromise the housing, allowing water/contaminants to ingress and cause premature failure. Yellowing is a significant problem that can cause Navigation lamps to reduce their light output so as to become non-compliant.



If not designed specifically for the marine environment metal based lamps can quickly corrode and fail.



## Electro Magnetic Interference (EMI) (EMC)

Lamps poorly designed and not meeting international standards can cause EMI which will affect your VHF and other electronics which can be hazardous in remote locations. Check that the lamp has been tested and certified to the International standard CE.



Low quality LEDs can interfere with communications

## Warranty

Depending on the brand of LED lamp purchased you can expect between a 12 month and 5 year warranty. This commitment from the manufacturer will be an indication of the confidence level a manufacturer places in the long-term durability of their product. Buy from a trusted brand which has a reputation to stand behind their products.

## Cost

All these considerations add to the overall cost and value of a product. If a lamp fails and you need to purchase another lamp and install it, any potential savings are lost. It is important to not only consider the initial expense but the life time cost of the lamp or your vessel.

# EuroLED75 Down Lights



EuroLED 75  
Dual Color



EuroLED 75  
Square



New  
Releases

EuroLED 75 LED down lights offer style, performance and energy efficiency for interior and exterior applications, provide long lasting, reliable illumination for your vessel.

Available in warm white and white, these lamps have a high color rendering index of 85+ (CRI), offering exceptional color rendering of objects and surfaces to beautifully enhance the materials of your vessel. With an impressive output of 190 lumen and a diffused lens, they create a bright, broad and even illumination. The EuroLED 75 Dual Color round lamps also offer a secondary red LED color to help with the ability to maintain vision at night.

The high-grade materials used, will not corrode, fade or embrittle in the harsh marine environment, and being completely sealed (IP67 rated) make them suitable for both interior and exterior applications. Tested and proven in the toughest conditions and supported with a leading 5 year warranty, means complete peace of mind.



Stainless  
Steel Rim

Warm White/Red

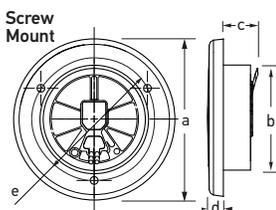
White Rim

White/Red

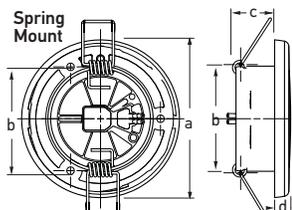
EuroLED 75 Dual Color				
Light Color	Voltage	Mount Type	Stainless Steel Rim	White Plastic Rim
Red/White	12V DC	Screw	015 247-021	015 247-011
Red/Warm White	12V DC	Screw	015 247-121	015 247-111
Red/White	12V DC	Spring Clip	015 247-521	015 247-511
Red/Warm White	12V DC	Spring Clip	015 247-621	015 247-611

Note: Bulk pack options are also available

<b>Power Consumption</b>	3W (<0.19A @ 12V DC)
<b>Operating Voltage</b>	12V DC (9-16V DC)
<b>Installation</b>	Screw or Spring Clip options
<b>Rim material</b>	UV resistant plastic or 316 stainless steel options



**Dimensions:** a = 72.0mm (2.83") with stainless rim  
75.0mm (2.95") with plastic rim  
b = 50.0mm (1.96") with screw mount  
54.0mm (2.12") with spring mount



c = 16.0mm (0.63") with screw mount  
20.5mm (0.81") with spring mount  
d = 7.5mm (0.29")  
e = 57.0mm (2.24") PCD



- 190 lumen of bright light
- High color rendering for natural appearance
- Smooth diffused lens and broad illumination
- Sealed and corrosion resistant, ideal in salt water applications
- 5 year warranty

<b>Lumens</b>	190
<b>Beam Angle / CRI</b>	80° / 85 CRI +
<b>Degree of Protection</b>	IP6K7 & IP6K9K (Completely sealed)
<b>Approvals</b>	CE, RCM
<b>Manufactured In</b>	New Zealand
<b>Cable</b>	Pre-wired with 120mm tinned marine cable
<b>Color Temperature</b>	5000K (White), 2700K (Warm White)
<b>Dimming</b>	Via PWM or Voltage Resistive Dimmer



White  
Plastic  
Trim

Warm  
White

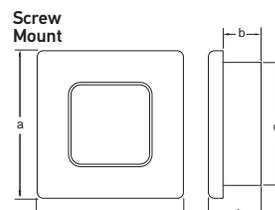
Chrome  
Plated  
Trim

White

EuroLED 75 Square			
Light Color	Voltage	Chrome Plated Trim	White Plastic Trim
White	12V DC	015 014-021	015 014-011
Warm White	12V DC	015 014-221	015 014-211
White	24V DC	015 014-121	015 014-111
Warm White	24V DC	015 014-321	015 014-311

Note: Bulk pack options are also available

<b>Power Consumption</b>	3W (<0.19A @ 12V DC), 3W (<0.09A @ 24V DC)
<b>Operating Voltage</b>	12V DC (9-16V DC) or 24V DC (18-33V DC)
<b>Installation</b>	Screw mount
<b>Rim material</b>	UV resistant white or chrome plated plastic



**Dimensions:**  
a = 60.0mm (2.36")  
b = 16.0mm (0.63")  
c = ø50.0mm (ø1.97")  
d = 22.0mm (0.87")

# EuroLED95

## Gen 2

### Down Lights



#### Style, Functionality and Performance

EuroLED 95 down lights combine the latest in style, functionality and performance. Available in square or round and a range of light LED colors to enhance the interior and exterior of any vessel.

The smooth diffused lens creates a comfortable and uniform appearance, while high output LEDs produce over 420 lumens of broad and even illumination. The ultimate in versatility, with a choice of light temperature between 5000K white – best for enhanced brightness in working conditions to 2700K warm white – creating a cosy atmosphere and bringing out the best in wooden furniture. A high color rendering index of 85+ (CRI) also ensures object and surface colors are replicated naturally. Optional red and blue secondary LED colors also add increased functionality. Hella marine lamps are completely sealed so they can be used for interior and exterior/wet or dry locations.



- 420 lumen of bright light
- High color rendering for natural appearance
- Smooth diffused lens and broad illumination
- Highly polished 316 stainless steel trims in square or round
- Completely sealed housing (IP67)
- Corrosion resistant for use in salt water applications
- Multivolt electronics for use on 12V and 24V vessels
- Spring clip mounting for super fast install
- 5 year warranty

Power Consumption	6W
Lumens	420
Beam Angle / CRI	90° / 85 CRI +
Operating Voltage	Multivolt 12/24V DC
Protection	IP6K9K (Completely sealed)
Rim Material	Highly Polished 316 Stainless Steel
Approvals	CE, RCM, EN60945
Manufactured In	New Zealand
Cable	Pre-wired with 150mm tinned marine cable
Color Temperature	5000K (White), 2700K (Warm White)
Dimming	Via PWM

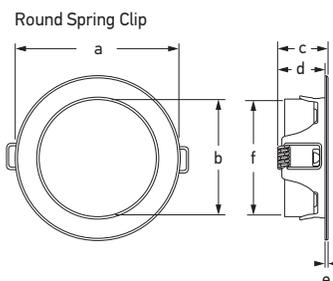
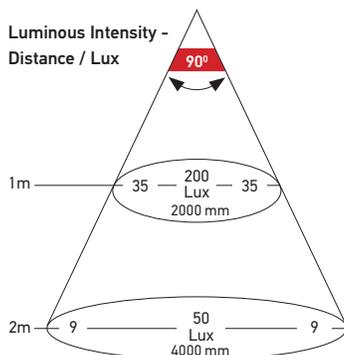
Light Color	Square polished stainless steel rim	Round polished stainless steel rim
White (Spring Clip)	958 340-511	958 340-011
White/Red (Spring Clip)	958 340-601	958 340-101
White/Blue (Spring Clip)	958 340-611	958 340-111
Warm White (Spring Clip)	958 340-521	958 340-021
Warm White/Red (Spring Clip)	958 340-621	958 340-121
Warm White/Blue (Spring Clip)	958 340-631	958 340-131

Note: Bulk pack options are also available

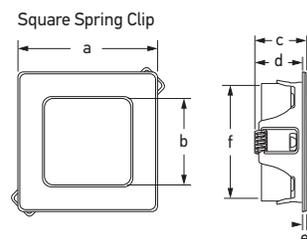


Stainless Steel Rim

Single and dual color options



**Dimensions:**  
a = 95.0mm (3.7")  
b = 68.0mm (2.7")  
c = 30.0mm (1.2")  
d = 27.3mm (1.07")  
e = 2.0mm (0.08")  
f = 72.0mm (2.83")  
(Mounting Hole)



**Dimensions:**  
a = 78.0mm (3.1")  
b = 48.0mm (1.9")  
c = 29.0mm (1.14")  
d = 26.4mm (1.04")  
e = 2.5mm (0.1")  
f = 72.0mm (2.83")  
(Mounting Hole)

# Sea Hawk-XL Dual Color



## Sea Hawk-XL Dual Color Floodlights

Two rows of bright white light are ideal when working, docking or landing the big one while the third row of secondary color adds versatility. Red is perfect for preserving your night vision, blue is popular when added bling or a point of difference is needed, while warm white creates added comfort when you want to relax or match the rest of your interior lighting.

- 750 lumen output
- Secondary color options Red / Blue / Warm White
- Low power consumption
- Multivolt 12/24V DC
- Ultra long service life
- Completely sealed IP67
- Made in New Zealand
- 5 year warranty



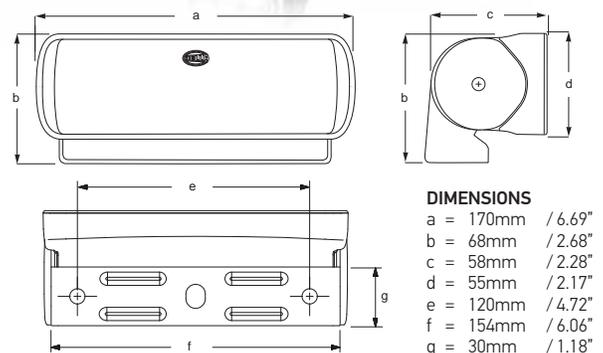
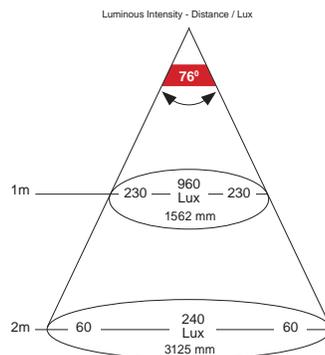
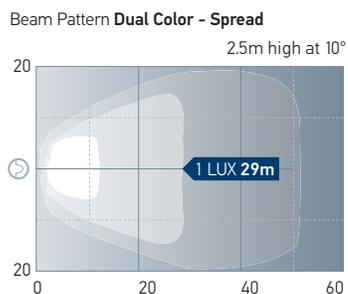
<b>Housing Material</b>	Corrosion resistant and thermally conductive polymer housing
<b>Lens Material</b>	Heavy duty Grilamid®
<b>Bracket Material</b>	316 Stainless Steel
<b>Lumens</b>	750 lumen output (White)
<b>Color Temperature</b>	5000K (White), 2700K (Warm White)
<b>Cable</b>	Pre-wired with 2.5m marine cable
<b>Operating Voltage</b>	Multivolt 12 / 24V DC
<b>Power Consumption</b>	12W - White LEDs, 6W - Warm White LEDs, 6W - Blue LEDs, 3W - Red LEDs
<b>Protection</b>	IP67 (Completely sealed)
<b>Weight</b>	750g (including cable)

## Sea Hawk-XL Dual Color LED Floodlights - Spread

White / Red Color Combination		
LED Colors	Housing Color	Part Number
White / Red	Black	980 950-041
White / Red	White	980 950-051

White / Blue Color Combination		
LED Colors	Housing Color	Part Number
White / Blue	Black	980 950-061
White / Blue	White	980 950-071

White / Warm White Color Combination		
LED Colors	Housing Color	Part Number
White / Warm White	Black	980 950-081
White / Warm White	White	980 950-091



# Sea Hawk LED Light Bars



## Sea Hawk LED Light Bars

High output marine floodlights in a sleek and versatile design offer outstanding light intensity, class leading efficiency and proven durability. Non-metal corrosion resistant housing provides ultra long service life.

- Multiple lens options
- Sleek low profile design looks great fitted to hardtops
- Completely sealed IP67
- Non-metal corrosion resistant housing
- Low power consumption
- Multivolt 12/24V DC
- Made in New Zealand
- 5 year warranty

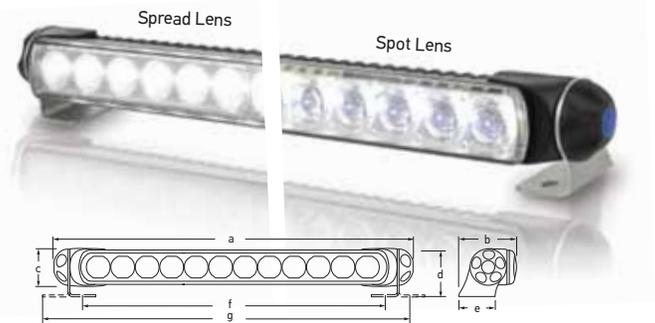


Excellent light output in a low profile and durable housing

### Sea Hawk-350 LED Light Bars

Lens Type	Black Housing	White Housing
Spread	958 040-701	958 040-711
Spot	958 040-651	958 040-661
<b>Power Consumption</b>	25W (High), 5W (Low)	
<b>Lumens</b>	2200	

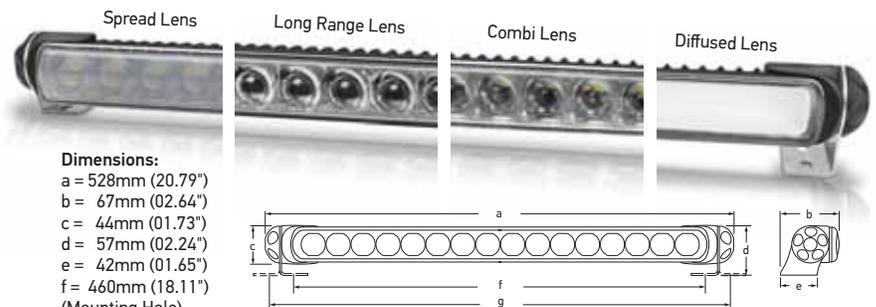
**Dimensions**  
 a = 408mm (16.06")  
 b = 67mm (02.64")  
 c = 44mm (01.73")  
 d = 57mm (02.24")  
 e = 42mm (01.65")  
 f = 340mm (13.38")  
 (Mounting Hole)  
 g = 404mm (15.91")  
 (Mounting Hole)



### Sea Hawk-470 LED Light Bars

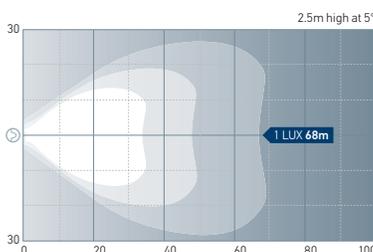
Lens Type	Black Housing	White Housing
Spread	958 130-601	958 130-611
Long Range	958 130-631	958 130-641
Combi	958 130-441	958 130-451
Diffused	958 130-501	958 130-511
<b>Power Consumption</b>	36W (High), 4W (Low)	
<b>Lumens (Variant)</b>	3600 (Diffused) 2800 (Spot/Spread)	

**Dimensions:**  
 a = 528mm (20.79")  
 b = 67mm (02.64")  
 c = 44mm (01.73")  
 d = 57mm (02.24")  
 e = 42mm (01.65")  
 f = 460mm (18.11")  
 (Mounting Hole)  
 g = 524mm (20.63")  
 (Mounting Hole)

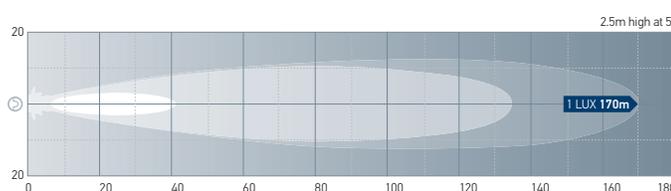


Individual lamp dimensions with supplied brackets

Beam Pattern 470 Spread - 958 130-601



Beam Pattern 350 Spot - 958 040-651



Each lamp comes supplied with a versatile 316 Stainless Steel bracket design which allows upright or pendant mount with feet aimed in or out.

# HypaLUME LED Floodlights



Introducing the HypaLUME, a quantum technology leap for commercial vessels, the HypaLUME is Hella marine's most powerful LED floodlight.



The HypaLUME range has been designed for applications where high output lighting in extreme environments are required. These lamps can produce a net output of up to 28,000 lumen whilst consuming less than 300W.

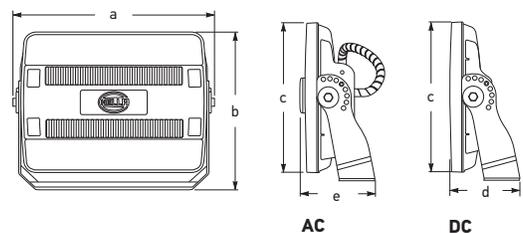
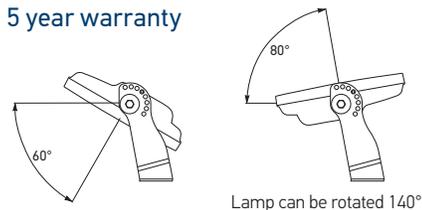
Comprehensive sealing and anti-corrosion measures have been taken to ensure the lamps withstand the toughest conditions. The premium aluminium housing is corrosion resistant with a non-stick and easy to clean surface coating.

Heavy duty Grilamid® lens offers unbeatable toughness against impacts and vibration while providing long term UV stability and resistance to commonly used chemicals for the life of the product.



<b>Operating Voltage</b>	100 to 240V AC	22 to 50V DC
<b>Power Consumption</b>	300W max.	260W max.
<b>Actual Light Output</b>	28,000 lumens	25,000 lumens
<b>Protection</b>	IP66 and IP67 (Protection against dust and high pressure water jets and temporary water immersion) Over-temperature protection.	IP6K9K (Fully sealed against dust and high-pressure/steam jet cleaning). Advanced thermal management. Reverse polarity, transient spike and over voltage protection.
<b>Cable Length</b>	Supplied with 2.0m of easy plug-in sheathed cable	Supplied with 1.8m of easy plug-in sheathed cable
<b>Connection</b>	Wieland RST Mini - 16A	4 Pin Deutsch plug
<b>Approvals</b>	CE, RCM, FCC, ISO 13766, CISPR25	

- DC and AC power input options
- 3 lens options
- Corrosion resistant housing
- Heavy duty stainless steel bracket
- Made in New Zealand
- 5 year warranty

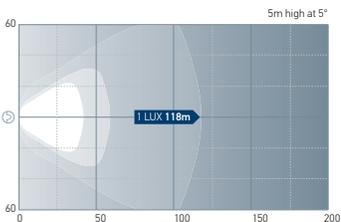


## DIMENSIONS

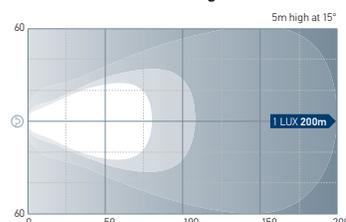
110/230V AC	24/48V DC
a = 520mm (20.47")	a = 520mm (20.47")
b = 380mm (15.9")	b = 380mm (15.9")
c = 359mm (14.13")	c = 359mm (14.13")
e = 180mm (07.08")	d = 166mm (06.54")

HypaLUME Heavy Duty LED Floodlight		
Lamp Version	110/230V AC	24/48V DC
Close Range	958 334-011	011 872-501
Long Range	958 334-021	011 872-511
Extra Wide	958 334-031	011 872-521

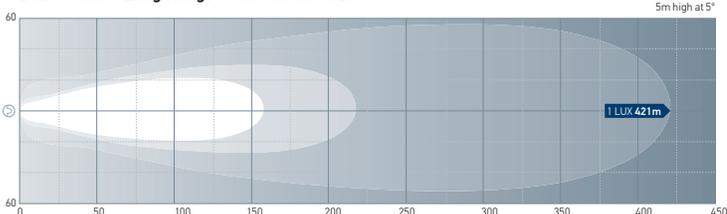
Beam Pattern **Extra Wide** 958 334-031



Beam Pattern **Close Range** 958 334-011



Beam Pattern **Long Range** - 1GJ 958 334-021



# NAViLED PRO

Latest additions to the NaviLED Range

New Releases

The ultra-reliable and efficient NaviLED 360 PRO series has been updated with a new lower profile design. Maintaining the same mounting footprint and unmatched reliability of the original design, the new version incorporates the Grilamid® lens technology for increased durability and Wheelmark certification across the complete range.

Certified to 2 Nautical Miles for vessels up to 50m, the white, red and green LED options make this series ideal for commercial vessels involved in fishing, trawling, towing, diving, pilotage duties or NUC. Black and white housings also allow the lamps to integrate with the style and color of the vessel.

Featuring a completely sealed design, UV and impact resistant materials and pre-wired installation the NaviLED 360 PRO range is supported with a 5 year warranty for complete peace of mind.



## NAViLED 360 PRO

2 Nautical Mile All Round Lamps with surface mount base

Light Color	Visibility	Black Base	White Base
White	2 NM	980 910-121	980 910-131
Red	2 NM	980 910-521	980 910-531
Green	2 NM	980 910-321	980 910-331

Power Consumption	<1.5W
Operating Voltage	Multivolt 12/24V DC
Dimensions (W,H)	90 x 83 mm (3.54" x 3.27")
Approvals	Wheelmark, IMO Colreg, USCG, RCD, ABYC A-16



- Mount NaviLED PRO lamps on horizontal surfaces
- Fits Port, Starboard, Stern, Masthead, Bi-color
- Increases physical dimensions for larger vessels
- Innovative design hides fastenings
- Space for cable gland beneath adaptor

The new Horizontal Deck Mount Adaptor accessory enables the NaviLED PRO Series lamps to be mounted on horizontal surfaces, expanding the mounting options and catering to customers with larger vessels.

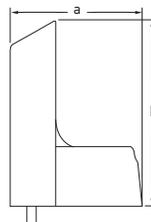
In addition to the increased mounting configurations, large vessels often prefer a larger fitting to match proportionately with the size of the boat. This new adaptor increases the physical appearance of the lamp by 50 percent.



Lamp not included

### DIMENSIONS

- a = 90mm / 3.54"
- b = 128mm / 5"
- c = 38mm / 1.5"
- d = 44mm / 1.73"
- e = 50.8mm / 2"



## NAViLED PRO

NaviLED PRO Deck Mount Adaptor

Housing	Part Number
Black	241 287-802
White	241 287-812



# LED Navigation Lamps



- Internationally approved
- Ultra low power consumption
- UV, corrosion and impact resistant
- Completely sealed IP67
- Multivolt 12/24V DC
- Reverse polarity and spike protected
- Pre-wired with marine cable
- Secure and time saving installation



Hella marine NaviLED lamps use less than 10 percent of the power required to run a 25W incandescent bulb lamp certified to the same visible distance.

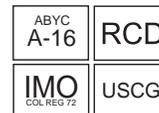
Advanced optics deliver optimal horizontal and vertical light according to international standards. They provide enhanced visibility compared to bulb lamps. Cut-off angles are ultra precise, clearly indicating a vessel's movement and heading.

Each lamp is a completely sealed unit. Proven design, precision engineering, and the use of high impact acrylic materials ensure superior resistance to water, impact, UV and wear and tear.

Multivolt LED lamps can be connected to 12V or 24V DC systems providing full light performance even during low battery voltages and voltage drop over long cable runs and connectors.

The NaviLED TRIO offers unmatched reliability and visibility while at sea. This lamp is perfect for sail boats up to 20m.

## NAVILED COMPACT



Lamp	Lens Color	Cable Length	Black Housing	White Housing
Port	Clear	120mm	980 520-101	980 520-111
Starboard	Clear	120mm	980 520-301	980 520-311
Port	Colored	120mm	980 520-001	980 520-011
Starboard	Colored	120mm	980 520-201	980 520-211
Port	Clear	2.5m	980 520-131	980 520-161
Starboard	Clear	2.5m	980 520-331	980 520-361
Port	Colored	2.5m	980 520-031	980 520-041
Starboard	Colored	2.5m	980 520-231	980 520-241
Port + Starboard Pair	Clear	120mm	980 520-901	980 520-911
Port + Starboard Pair	Colored	120mm	980 520-801	980 520-811
Stern	Clear	120mm	980 520-501	980 520-511
Stern	Colored	2.5m	980 520-531	980 520-541
Towing	Colored	120mm	980 520-601	980 520-611



## NAVILED DECK MOUNT

### 2 Nautical Mile Powerboat & Yacht Lamp

Lamp	Lens Color	Black Housing	White Housing
Port and Starboard	Colored	980 620-801	980 620-811
Port and Starboard	Clear	980 620-901	980 620-911



## NAVILED TRIO

### Tri-Color Trio 2 Nautical Mile Lamp

Housing	Part Number
Black	980 650-001



316 Stainless steel mounting shaft & base

Ideal for sail boats up to 20m in length

Innovative mounting system for easy and secure installation

Completely sealed light engine

The NaviLED TRIO offers unmatched reliability and visibility while at sea. This lamp is perfect for sail boats up to 20m.

<b>Power Consumption</b>	1.5W Anchor 3.5W Port, Starboard and Stern combined
<b>Dimensions (W,H)</b>	85 x 95 mm

**958 988-402**  
NaviLED Trio Adaptor Nut SS for Windex Wind Direction Unit



This accessory adaptor allows you to attach a Windex Wind Direction Unit to the top of your NaviLED Trio navigation lamp.



# LED Navigation Lamps



## Powerboat & Yacht Navigation Lamps

Lamp	Visibility	Black Housing	White Housing
Port	2NM	959 900-001	959 900-011
Starboard	2NM	959 908-001	959 908-011
Stern	2NM	959 909-001	959 909-011
Bi-Color	2NM	959 941-001	959 941-011
Masthead	3NM	959 940-201	959 940-211
Masthead	5NM	959 940-401	959 940-411

## Naviled PRO Deck Mount Adaptor\*

Black Housing	White Housing
8HG 241 287-802	8HG 241 287-812

\*Sold individually, boxed in pairs



The Naviled PRO Deck Mount Adaptor allows the Naviled PRO lamps to be mounted on a horizontal surface.



## 2 Nautical Mile Anchor Lamps - Compact Base

Light Color	Base Dimension	Black Base	White Base
White	60mm (2.36")	980 960-001	980 960-011

## 2 Nautical Mile 360 PRO Anchor lamps - Wide base

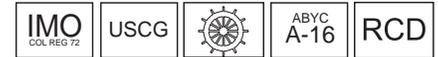
Light Color	Base Dimension	Black Base	White Base
White	90mm (3.54")	980 910-121	980 910-131
Red	90mm (3.54")	980 910-521	980 910-531
Green	90mm (3.54")	980 910-321	980 910-331

## Fixed Pole 2 Nautical Mile Anchor Lamps

Overall Length	Black Base	White Base
167mm (6")	980 960-201	980 960-211

## Fold Down 2 Nautical Mile Anchor Lamps

Overall Length	Black Base	White Base
204mm (8")	980 960-281	980 960-291
315mm (12")	980 960-301	980 960-311
510mm (20")	980 960-321	980 960-331
605mm (24")	980 960-341	980 960-351
1016mm (40")	980 960-461	980 960-471



Lamp Type	Naviled 360 Anchor Lamps - 2NM All Round White
Housing Material	Corrosion, UV and impact resistant ASA plastic
Lens Material	Heavy duty Grilamid®
Minimum Visible Distance	2 Nautical Mile
Cable	Pre-wired with marine cable
Operating Voltage	Multivolt 12 / 24V DC
Power Consumption	1W
Protection	IP67 (Completely sealed)
Approvals	IMO Col Reg 72, USCG, Wheelmark, ABYC A-16, RCD

# LED Floodlights



## Sea Hawk LED Work Lamps



- UV, corrosion and impact resistant
- Completely sealed IP67
- Pre-wired with marine cable
- Multivolt 12/24V DC
- Made in New Zealand
- 5 year warranty



Recessed Sea Hawk-R on Dickey Semifly 32

### Unique corrosion proof housing

The Sea Hawk range provides unmatched corrosion resistance due to an innovative thermally conductive polymer housing. This advanced material draws heat from internal electronics for reliable long-term operation and eliminates the need for an aluminium housing, removing corrosion risks in the harsh marine environment.

### Fully sealed against dust and water

Fully sealed against dust and water ingress, suitable for the harshest environments.

### Engineered light patterns

Advanced optical systems deliver incredible illumination without glare. Spread lamps illuminate a wide, close-range spread over a cockpit, foredeck or working area. Spot lamps provide a narrower, more concentrated illumination for tuna towers, yacht masts or for forward facing lighting on a variety of applications.

### Heavy duty Grilamid® lens

Grilamid® offers an unbeatable combination of properties including toughness against impact, long term UV stability and resistance to commonly used chemicals and washes.

### Flexible mounting options

The lightweight means less stress on mounting locations, and a versatile bracket means aiming the light is a simple affair.

## Sea Hawk-R

### Bracket Mount

Light Color / Lens	Black Housing	White Housing
White / Spread	980 573-011	980 573-021
<b>Power Consumption</b>	7W	
<b>Lumens</b>	550	
<b>Dimensions (H,W,D)</b>	53 x 136 x 49mm (including bracket)	

### Recessed Mount

Light Color / Lens	Black Housing	White Housing
White / Spread	980 577-001	980 577-011
White / Spot	980 577-201	980 577-211
<b>Power Consumption</b>	7W	
<b>Lumens</b>	550	
<b>Dimensions (H,W,D)</b>	50 x 176 x 43mm	



## Sea Hawk-XL Dual Color

### Spread Lens Options

Light Color	Black Housing	White Housing
White / Red	980 950-041	980 950-051
White / Blue	980 950-061	980 950-071
White / Warm White	980 950-081	980 950-091
<b>Power Consumption</b>	12W (White), 6W (Warm White), 6W (Blue), 3W (Red)	
<b>Lumens (White Light)</b>	750	
<b>Dimensions (H,W,D)</b>	68 x 170 x 58mm (including bracket)	

For more information refer to page 6.



## Sea Hawk-XLR

Lens Type	Black Housing	White Housing
Spread	980 740-001	980 740-011
Spot	980 740-201	980 740-211

<b>Power Consumption</b>	18W (High), 2W (Low)
<b>Lumens</b>	1500
<b>Voltage</b>	Multivolt 12/24V DC
<b>Dimensions (H,W,D)</b>	68 x 170 x 58mm (including bracket)



# LED Floodlights



## Sea Hawk-350

Sea Hawk-350 LED Light Bars		
Lens Type	Black Housing	White Housing
Spread	958 040-701	958 040-711
Spot	958 040-651	958 040-661

Power Consumption	25W (High), 5W (Low)
Lumens	2200
Voltage	Multivolt 12/24V DC
Body Material	'Non Metal' Ceramic Polymer
Lens Material	Heavy Duty Grilamid®
Dimensions (W,H,D)	408 x 57 x 67mm (including bracket)



## Sea Hawk-470

Sea Hawk-470 LED Light Bars		
Lens Type	Black Housing	White Housing
Spread	958 130-601	958 130-611
Spot	958 130-631	958 130-641
Combi	958 130-441	958 130-451
Diffused	958 130-501	958 130-511

Power Consumption	36W (High), 4W (Low)
Lumens	3600 (Diffused) 2800 (Spot, Spread)
Voltage	Multivolt 12-24V DC
Body Material	'Non Metal' Ceramic Polymer
Lens Material	Heavy Duty Grilamid®
Dimensions (W,H,D)	528 x 57 x 67mm (including bracket)



Combi - Spot  
900 lumen  
18W



Combi - Spread  
1300 lumen  
18W



### Sea Hawk-470 Combi LED Work Lamp

The Combi is a unique light bar offering three light options: close range, long range or combined all in a single light bar. The spread section can light up a deck and provide light to work under, while the finely tuned spot section is great for long range sighting of objects far out to sea.

For more information refer to page 7.

## Light Bar Accessories

### Double Mounting Bracket Accessory for LED Light Bars

Part Number  
958 128-811

An optional double bracket for the Sea Hawk-470 and 350s enables you to stack multiple lamps to increase the light output or spread of light.



# SEA HAWK LED LIGHT BARS

Sleek and versatile high output marine floodlights with class leading efficiency, proven durability and available in various lens options.



## Module 70 Gen 3

Lens Type	Black Housing	White Housing
Close Range	996 276-452	996 276-471

Power Consumption	13W
Lumens	800
Dimensions (H,W,D)	110 x 83 x 74mm (including bracket)
Operating Voltage	12/24V



## Module 70 Gen 4

Lens Type	Black Housing	White Housing
Close Range	996 476-541	996 476-521
Long Range	996 476-551	996 476-531

Power Consumption	25W
Lumens	2100
Dimensions (H,W,D)	110 x 83 x 74mm (including bracket)
Operating Voltage	12/24V



## Hand Held Spot Lamp

Lens Type	Black Housing
Long Range	996 476-502
Close Range	996 476-512

Power Consumption	30W
Lumens	2500
Dimensions (H,W,D)	145 x 83 x 160mm (including bracket)
Operating Voltage	12/24V



## RokLUME 280

Lens Type	Black Housing
Close Range	995 606-501
Long Range	995 606-511

Power Consumption	56W
Lumens	4400
Dimensions (H,W,D)	143 x 133 x 85mm (including bracket)
Operating Voltage	12/24V



## RokLUME 380N

Lens Type	Black Housing
Close Range	996 197-011
Long Range	996 197-021

Power Consumption	84W
Lumens	7500
Dimensions (H,W,D)	148 x 179 x 102mm (including bracket)
Operating Voltage	24V DC only

24V



## HypaLUME

Lens Type	110/230V AC LED Floodlight	24/48V DC LED Floodlight
Close Range	958 334-011	011 872-501
Long Range	958 334-021	011 872-511
Extra Wide	958 334-031	011 872-521

HypaLUME type	110/230V AC LED Floodlight	24/48V DC LED Floodlight
Operating Voltage	100 to 240V AC	22 to 50V DC
Power Consumption	300W max.	260W max. (10A @ 24V DC)
Actual Light Output	28,000 lumens	25,000 lumens
Cable Length	Supplied with 2.0m of easy plug-in sheathed cable	Supplied with 1.8m of easy plug-in sheathed cable
Dimensions (W,H,D)	520 x 380 x 180mm	520 x 380 x 166mm

AC

110/  
230V



DC

24/48V

For more information refer to page 8.

#LightingYourLifestyle



# SEA HAWK-XL

DUAL COLOR LED FLOODLIGHTS

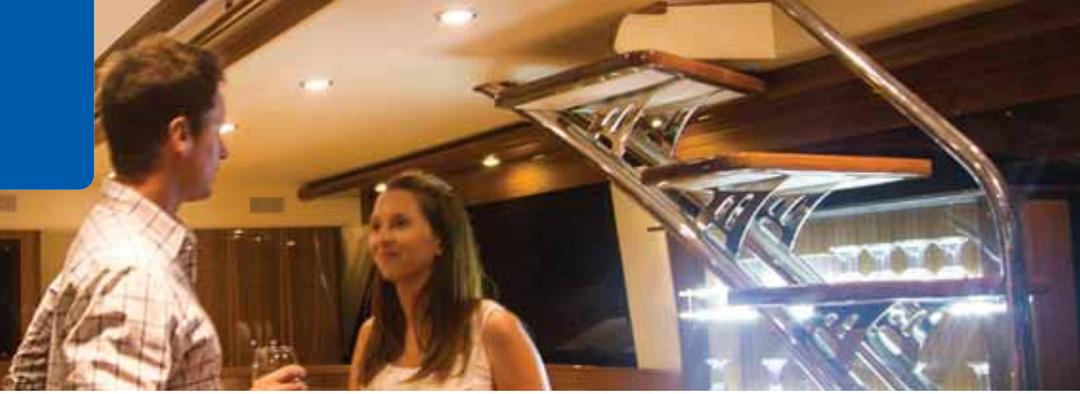


3 OPTIONS AVAILABLE

<b>LED</b>	<b>IP67</b> COMPLETELY SEALED	 <b>UV RESISTANT</b>	<b>5 YR</b> WARRANTY	<b>MADE IN NZ</b>
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Available at all leading marine outlets.

# Interior & Exterior Lighting



## EuroLED



- Ultra low power consumption
- High color rendering (CRI 85)
- Completely sealed IP67
- UV, corrosion and impact resistant
- 316 stainless steel rims
- Made in New Zealand
- 5 year warranty

Each EuroLED lamp is completely sealed, highly impact and shock resistant for an ultra long service life. EuroLED lamps can be installed almost anywhere on board, interior or exterior, wet or dry. The low heat signature will not cause damage to surrounding materials.

Multivolt electronics provide consistent illumination and protection across a range of voltages, even under severe voltage fluctuations, low battery voltages and long cable runs. Each EuroLED lamp can be dimmed and controlled via the Hella marine Dimmer (998 572-001).



Glare diffusion without light loss is key with any LED lamp to maintain efficiency and safety. Significant eye strain can result from periods of looking directly into a powerful LED point source. Hella marine lens technology provides a safe and uniform light pattern, without glare or discomfort.

EuroLED 75s in Dickey Semify 36 Saloon



### EuroLED 75

Light Color / Voltage	White Plastic Rim Screw Mount	Stainless Steel Rim Screw Mount	White Plastic Rim Spring Clip	Stainless Steel Rim Spring Clip
White (12V DC)	958 110-011	958 110-021	958 110-511	958 110-521
White (24V DC)	958 110-111	958 110-121	958 110-611	958 110-621
Warm White (12V DC)	958 109-011	958 109-021	958 109-511	958 109-521
Warm White (24V DC)	958 109-111	958 109-121	958 109-611	958 109-621

<b>Power Consumption</b>	3W
<b>Lux @ 1m</b>	100 (white)
<b>Beam Angle</b>	80°
<b>Dimensions (W,D)</b>	75 x 24mm (Plastic Rim)



### EuroLED 75 Square

Light Color / Voltage	Voltage	Chrome Plated Trim	White Plastic Trim
White	12V DC	015 014-021	015 014-011
Warm White	12V DC	015 014-221	015 014-211
White	24V DC	015 014-121	015 014-111
Warm White	24V DC	015 014-321	015 014-311

Note: Bulk pack options are also available



For more information refer to page 4.

### EuroLED 75 Dual Color

Light Color / Voltage	Mount Type	Stainless Steel Rim	White Plastic Rim
Red/White (12V DC)	Screw	015 247-021	015 247-011
Red/Warm White (12V DC)	Screw	015 247-121	015 247-111
Red/White (12V DC)	Spring clip	015 247-521	015 247-511
Red/Warm White (12V DC)	Spring clip	015 247-621	015 247-611

Note: Bulk pack options are also available



For more information refer to page 4.

### EuroLED 75 Accessories

Accessories	Shape	Part Number
Chrome Plated Spare Trim	Square	980 585-011
White Plastic Spare Trim	Square	980 585-311
Black Plastic Spare Trim	Square	980 585-201
White Plastic Spare Trim	Round	959 505-912
Polished 316 S/S Spare Trim	Round	959 505-402
Chrome Plated Spacer	Square	959 993-512
White Plastic Spacer	Square	959 993-542
Black Plastic Spacer	Square	959 993-602
White Plastic Spacer	Round	959 993-112
Black Plastic Spacer	Round	959 993-102

Note: Spacers only suitable for screw mount lamps



# Interior & Exterior Lighting

## EuroLED



- Dual color options
- Completely sealed IP67
- Ultra low power consumption
- UV, corrosion and impact resistant
- Made in New Zealand
- 5 year warranty

EuroLED 95 down lights combine the latest in style, functionality and performance. The smooth diffused lens creates a comfortable and uniform appearance, while high output LEDs produce a broad and even illumination.



EuroLED 130 and 150 lamps incorporate the latest completely sealed touch sensitive technology.

Lighting control is beautifully simple. Touch the color pad for red or blue light, the white pad for white light. On the dual color versions, hold your finger on the pad for more than two seconds and the lamp will cycle through four dimming levels. Release your finger on the light level required.



### EuroLED 95 GEN 2

Light Color	Square Rim - Spring Clip	Round Rim - Spring Clip
White	958 340-511	958 340-011
White/Red	958 340-601	958 340-101
White/Blue	958 340-611	958 340-111
Warm White	958 340-521	958 340-021
Warm White/Red	958 340-621	958 340-121
Warm White/Blue	958 340-631	958 340-131

Power Consumption	6W (White)
Voltage	Multivolt 12/24V DC
Lux @ 1m (White)	200
Beam Angle	90°
Dimensions (W,D)	78 x 29mm (Square) 95 x 30mm (Round)



For more information refer to page 5.

### EuroLED 130 Touch

Light Color	White Shroud	Black Shroud
White / Red	959 950-121	959 950-111
White / Blue	959 951-121	959 951-111
White (Touch)	959 950-521	959 950-511
White (Non-Touch)	959 820-521	959 820-511

Power Consumption	4W
Lux @ 1m (White)	610
Beam Angle	30°
Dimensions (W,D)	130 x 30mm



### EuroLED 150 Touch

#### Touch Lamp

Light Color	White Shroud	Stainless Steel Shroud
White / Red	980 630-002	980 630-012
Warm White / Red	980 630-102	980 630-112
White / Blue	980 630-202	980 630-212
White	980 630-502	980 630-512
Warm White	980 630-602	980 630-612

#### Non-Touch Lamp

Light Color	White Shroud	Stainless Steel Shroud
White	980 631-502	980 631-512
Warm White	980 631-602	980 631-612

Power Consumption	4W
Lux @ 1m (White)	370
Beam Angle	40°
Dimensions (W,D)	150 x 20mm



# Utility Lighting

## DuraLed

Powerful white light for heavy duty applications and a safe, energy efficient and reliable alternative to incandescent and fluorescent lighting.

- Completely sealed IP67
- UV, corrosion and impact resistant
- Ultra low power consumption
- Multivolt 12/24V DC
- Pre-wired with marine cable
- 5 year warranty

DuraLED lamps feature precision machined optics to purposely disperse light in a very wide spread pattern without glare or harsh point sources.

The result is LED technology ideal for engine room illumination, under decks, heavy duty applications where reliability must not be compromised, and to throw light into confined spaces and cavities on a wide range of vessels.

Product reliability is second to none, proven worldwide in thousands of highly demanding applications. Each lamp is a completely sealed design, highly impact resistant and shock resistant, ensuring an ultra long service life.

DuraLED lamps are surface mounted and feature a unique installation system where the fastening load is taken up by a heavy duty nylon bush to eliminate possible stress on the lamp housing.

Hella marine Multivolt™ circuitry provides constant illumination and circuit protection from 12-24V DC, even under severe voltage fluctuations.

DuraLED 50LP lamps are high-tech, low profile lamps which are available in two light patterns, Spread and Wide Spread, to suit a variety of applications.

DuraLED 50LP lamps also carry ISO Ignition Protection approval for safe and certified installation when lamps are located near flammable gas sources.



### DuraLED 12

Light Color	Switch	Non Switch
White	980 704-001	959 700-101
Warm White	980 704-501	959 700-701

Power Consumption	2.5W
Lux @ 1m	60
Beam Angle	120°
Dimensions (H,W,D)	65 x 140 x 32mm



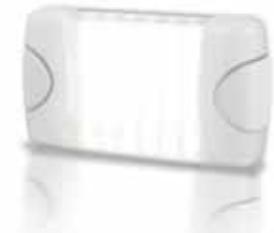
### DuraLED 20

Light Color	Spread lens
White	980 608-001
Power Consumption	4W
Lux @ 1m	350
Beam Angle	60°
Dimensions (H,W,D)	100 x 177 x 30mm



### DuraLED 36

Light Color	Spread lens
White	959 037-521
Power Consumption	7W
Lux @ 1m	450
Beam Angle	62°
Dimensions (H,W,D)	100 x 177 x 30mm



### DuraLED 50 Low Profile (LP)

Light Color	Spread lens	Wide Spread lens
White	980 629-001	980 629-501
Blue	980 629-111	
Power Consumption	12W	
Lux @ 1m	Spread: 1650	Wide: 375
Beam Angle	Spread: 36°	Wide: 100°
Dimensions (H,W,D)	96 x 222 x 25mm	



### DuraLED 50 Red/White

Light Color	Spread lens
White/Red	980 604-061
Power Consumption	10W (White), 3W (Red)
Dimensions (H,W,D)	96 x 220 x 31mm





## Hella marine Ponui Gen 2 wall lamps.

The Ponui Gen 2 provides comfortable color temperatures in white and warm white with excellent color rendering performance, consistent illumination and coordinated ambience throughout a vessel.

## Hella marine Slim Line LED courtesy lamps.

Lens technology provides an even spread of soft light without glare or eye strain.

Each lamp is a completely sealed design, highly impact resistant and shock resistant, ensuring an ultra long service life. Perfectly suited for the demanding marine environment, these lamps can be installed on a vessel's interior or exterior, in wet or dry conditions.

Hella marine LED courtesy lamps run very cool due to their low current draw of less than 0.5W. This provides safer installation into lightweight materials where the heat of incandescent lamps may cause damage to the surrounding structure.



## Flexible LED Chart lamps.

Energy efficient lighting for a variety of interior applications including chart table and navigation area lighting, berth lighting and adjustable reading lights.

Available in single red or white LED light or dual color red and white LED versions with integrated dimming via a rotary switch built into the head.



## Ponui Wall Lamp

Light Color	12V	24V
White	958 358-001	958 358-201
Warm White	958 358-011	958 358-211

<b>Power Consumption</b>	3W
<b>Lux @ 1m</b>	100
<b>Beam Angle</b>	80°
<b>Materials</b>	Chrome Plated Brass



## Slim Line Courtesy Lamps

Light Color	Round Stainless Steel Trim	Round Stainless Steel Trim	Round White Trim	Round White Trim
	12V	24V	12V	24V
White	980 500-521	980 501-521	980 500-541	980 501-541
Warm White	980 500-721	980 501-721	980 500-741	980 501-741
Blue	980 502-221	980 503-221	980 502-241	980 503-241
Red	980 507-221	980 508-221	980 507-241	980 508-241

Light Color	Square Chrome Plated Trim	Square Chrome Plated Trim	Square White Trim	Square White Trim
	12V	24V	12V	24V
White	980 580-571	980 581-571	980 580-551	980 581-551
Warm White	980 580-771	980 581-771	980 580-751	980 581-751
Blue	980 582-271	980 583-271	980 582-251	980 583-251
Red	980 587-271	980 588-271	980 587-251	980 588-251

<b>Power consumption</b>	0.5W
<b>Protection</b>	IP67
<b>Dimensions Round</b>	72 x 21mm (S/S Cap)
<b>Dimensions Square</b>	60 x 21mm



## Flexi-spot Chart Lamp

Light Color	150mm Shaft	400mm Shaft
White / Red	343 720-522	343 720-622

<b>Power consumption</b>	2W
<b>Protection</b>	IP52
<b>Dimensions (H,W,D)</b>	104 x 46 x 36mm (lamp head)



# LED Strip Lamps

These surface mount LED strip lamps feature completely sealed housing with class leading efficiency. A low 11mm or 14mm profile makes these suitable for a wide range of illumination tasks. An optional bracket is also available to mount these lamps at a 45° angle, increasing your mounting options.



## Surface Mount with Switch

Light Color	12V	24V
White	958 123-001	958 123-401
White / Red	958 121-001	958 121-401
White / Blue	958 121-011	958 121-411
Warm White	958 123-101	958 123-501
Warm White / Red	958 121-101	958 121-501
Warm White / Blue	958 121-111	958 121-511

Lamp Type	Surface strip lamps with switch
Lens Material	Corrosion, UV and impact resistant acrylic
Color Temperature	5000K (White) 2700K (Warm White)
Dimming	Hella marine dimmer 5XA 998 572-001
Cable	Pre-wired with 500mm of marine cable
Operating Voltage	12V DC or 24V DC
Power Consumption (White)	3W - White
Lux @ 1m (White)	256
Beam Angle	40°
Protection	IP67 (Completely sealed)
Dimensions	283mm x 25mm x 14mm (incl. switch)



### Strip Lamp Caps 2-Position Switch Accessory - Charcoal

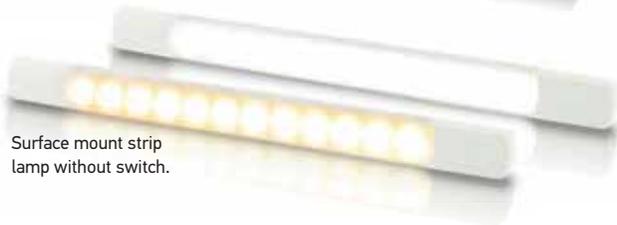
Function	Part Number
On/Off	958 108-831
On/Off/On	958 108-811



The Strip Lamp Caps accessory allows you to change the appearance of your strip lamp from white to charcoal.

## Surface Mount - No Switch

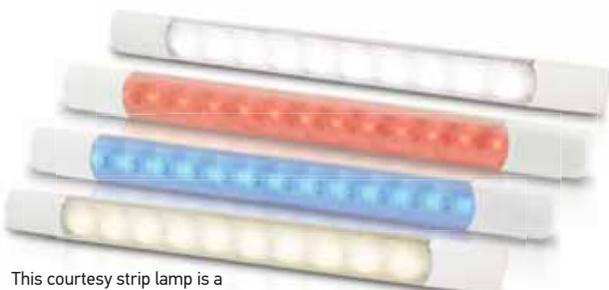
Light Color	12V	24V
White	958 124-001	958 124-401
Warm White	958 124-101	958 124-501



Surface mount strip lamp without switch.

## 1.5W Courtesy Intensity

Light Color	12V	24V
White	980 881-012	980 881-112
Warm White	980 881-212	980 881-312
Blue	980 881-402	980 881-502
Red	980 881-602	980 881-702



This courtesy strip lamp is a perfect option for ambient lighting.

Lamp Type	Courtesy Surface Strip
Power Consumption	1.5W (White)
Beam Angle	42°
Dimensions (H,W,D)	25 x 283 x 11mm



**45° Mounting Bracket Accessory**  
For mounting strip lamps at 45°.

45° Mounting Bracket	Part Number
White	958 000-011
Charcoal	958 000-021



# Step Lighting

Stylish LED step lamps provide safe, reliable and energy efficient lighting to illuminate steps, potential hazards and general areas like walkways.

The completely sealed housings mean they are suitable for interior or exterior applications.

Available in White, Warm White, Red or Blue to create your own unique style on board.

- Completely sealed IP67
- UV, corrosion and impact resistant
- Ultra low power consumption
- Pre-wired with marine cable
- Made in New Zealand
- 5 year warranty

Ideal for illuminating on board areas such as steps, stairs, toe kicks, storage areas, companion ways, deck fittings, signs and switches. Completely sealed and ultra durable, Hella marine LED lamps may be installed on a vessel's interior or exterior, wet or dry. Lamps are also shock and vibration resistant and represent reliable 'fit and forget' technology. Multivolt electronics ensure constant light output in 12V or 24V DC systems.

Step lamps feature engineered optics to direct light downwards at 30 degrees safely illuminating deck and step tread surfaces without shining into the eyes.



Light Color	Chrome Plated Cap	White Plastic Cap	Stainless Steel Cap
White	958 126-001	958 126-011	958 126-031
Warm White	958 126-401	958 126-411	958 126-431
Blue	958 126-101	958 126-111	958 126-131
Red	958 126-201	958 126-211	958 126-231

Power Consumption	0.5W
Protection	IP67
Dimensions (H,W,D)	32 x 45 x 23mm

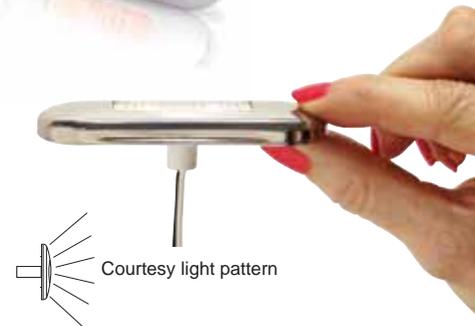


## Surface Mount Oblong Courtesy



Light Color	Stainless Steel Cap
White	980 869-301
Warm White	980 869-401
Blue	980 869-601
Red	980 869-501

Power Consumption	0.5W
Protection	IP67
Dimensions (H,W,D)	29 x 84 x 9mm

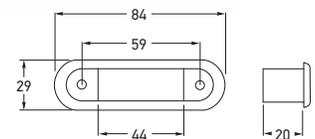


## Oblong Step Lamp



Light Color	Stainless Steel Cap
White	959 680-811
Warm White	959 680-411
Blue	959 680-611
Red	959 680-711

Power Consumption	0.5W
Protection	IP67
Dimensions (H,W,D)	29 x 84 x 20mm



# Accessories

## Livewell Lamps, Turbo Fans, Plugs and Sockets



### LED Livewell Lamps

Lamp Color	Part Number
Amber	998 543-001
Blue	998 543-031
Red	998 543-021
White	998 543-051

<b>Housing Description</b>	Heavy duty polycarbonate
<b>Installation</b>	Pre-wired with 120mm of cable
<b>Operating Voltage</b>	12V DC, 0.5W
<b>Degree of Protection</b>	IP 67 - Completely sealed
<b>Mounting</b>	Single hole. Rubber gaskets included



- Completely sealed, power saving LED Livewell / Baitwell lamps are designed for installation into live bait tanks with wall thicknesses up to 26mm.
- Supplied with a plastic nut and rubber gaskets for a watertight seal, installation is swift and secure.

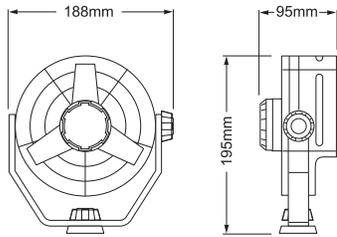


### Turbo Fans

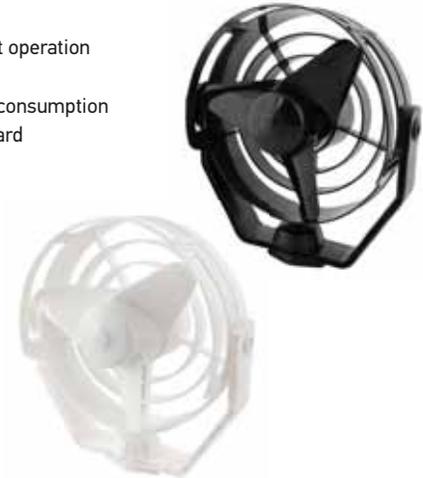
HELLA Turbo fans may be turned and pivoted in all directions and locked into position.

Voltage	Housing Color	Part Number
12V DC	Black	003 361-002
12V DC	White	003 361-022
24V DC	Black	003 361-012

<b>Material Description</b>	Impact resistant plastic
<b>Switch</b>	Integrated 2 stage rotary
<b>Output</b>	Speed 1: 70 litre/sec. Speed 2: 95 litre/sec.
<b>Power Consumption</b>	6.5W
<b>Installation</b>	Pre-wired with 140mm of cable



- Quality German motor provides very quiet operation
- 150mm diameter fan blade with guard
- High air moving capacity with low power consumption
- Two speed switch in front of the blade guard
- Side, upright or pendant mounting



### Water Resistant Plugs & Sockets

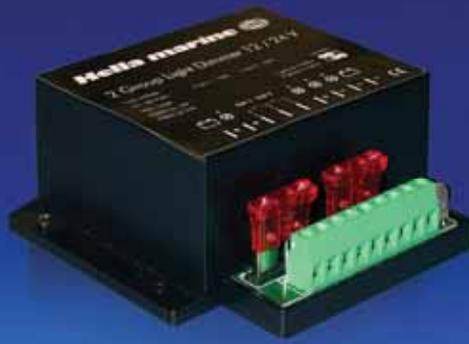
Description	Material	Part Number
2 Pin Plug and Socket	Plastic	006 801-801
3 Pin Plug and Socket	Plastic	006 803-801
4 Pin Plug and Socket	Plastic	006 805-801
7 Pin Plug and Socket	Plastic	006 807-801

Description	Material	Part Number
2 Pin Socket	Metal	950 987-002
2 Pin Plug	Metal	950 988-002
2 Pin Plug and Socket	Metal	002 620-801
3 Pin Plug and Socket	Metal	002 807-801
4 Pin Plug and Socket	Metal	002 957-801

Plug Socket Type	Metal	Plastic
<b>Material Description</b>	Chrome brass housings. Brass contacts	Impact resistant plastic housing Silver contacts.
<b>Maximum Load</b>	22A at 12V	16A at 12V
<b>Installation</b>	Screw terminals	



## Switches and Dimmer



### LED Illuminated Switches



Exterior durable, stainless steel switches featuring a ring of LED light.

Manufactured from 304 stainless steel, these through panel mount switches are IP67 rated when installed and ideal for switching lighting or installing into custom switch panels. The light rings may be wired to show power to a system or signal circuit activation.



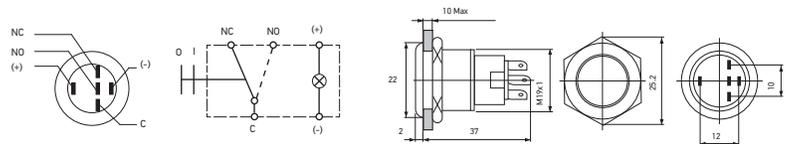
#### Stainless Steel Switches with LED Ring - Latching

Light Color	Voltage	Operation	Part Number
Red	12V DC	On / Off	958 455-001
Blue	12V DC	On / Off	958 455-011
Red	24V DC	On / Off	958 455-101
Blue	24V DC	On / Off	958 455-111

#### Stainless Steel Switches with LED Ring - Momentary

Light Color	Voltage	Operation	Part Number
Red	12V DC	Momentary	958 455-201
Blue	12V DC	Momentary	958 455-211
Red	24V DC	Momentary	958 455-301
Blue	24V DC	Momentary	958 455-311

Material Description	304 Stainless Steel
Contact Material	Silver Alloy
Terminal Type	5 Pin (2.8 x 0.5mm) switches
Panel Thickness	1~ 10mm
Insulation Resistance	≥ 1000MΩ
Contact Resistance	≤ 50mΩ
Operating Temp.	-20°C~ +55°C
Max. Switch Rating	5A
Protection	IP67 (Completely sealed)
Buzzer sound intensity	>80dB (1m)



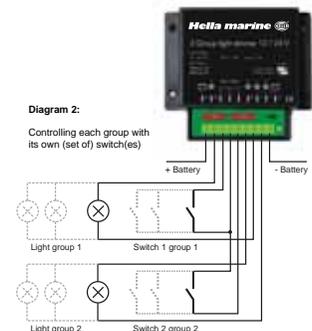
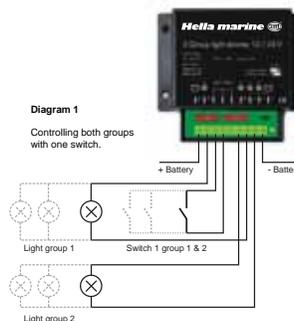
### 2 Group Light Dimmer

The Hella marine 2 Group Light Dimmer provides precise dimming control for one or two separate light groups, and sophisticated voltage regulation with a 'soft-start' feature to lengthen the life of filament bulbs.

Max. Load	200W at 12V and 400W at 24V
Max. Load Per group	100W at 12V and 200W at 24V
Input Voltage Range	8 - 30V DC
System Voltage	12V or 24V DC
Number of Groups	2
Switches Per Group	Unlimited
Switch Type	Momentary normally open
Weight	140 grams
Protection	Overload, Temperature, Low voltage
Fuse	2 x 10A
PWM Frequency	400Hz

#### 2 Group Light Dimmer

Part Number  
998 572-001





**Hella marine**

*Vision and Innovation*

**Hella marine USA**

201 Kelly Drive  
PO Box 2665  
Peachtree City, GA 30269  
USA  
Phone (770) 631-7500  
Fax (770) 631-7560  
Email soe.sales@hella.com

**Hella marine New Zealand**

81-83 Ben Lomond Crescent  
Pakuranga 2140  
Auckland  
New Zealand  
Email info@hellamarine.com



# SEA HAWK-470

**LOW PROFILE - HIGH OUTPUT LIGHT BARS**

A sleek and versatile design with outstanding light intensity, class leading efficiency and proven durability. The non-metal corrosion resistant housing provides an ultra long service life.



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