



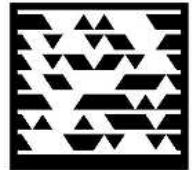
Hurley HID Tab Lights™

Hurley Marine
Underwater Light
Trim Tab Series

Trim Tab Lights™

Underwater Lights

Patent # 7,448,780



Hurley HID Tab Lights™ are perfectly designed for the hydraulics of water flow. Its streamline design results in stability with no drag. The Polyvinyl Chloride housing is tough, chemically resistant synthetic resin made by polymerizing vinyl chloride that resists corrosion and electrolysis.

The light output from these powerful 35w HID Xenon lamps are 3x more light than a 55W halogen bulb or equal to 165w. That means 660 watts total of light output.

This patented revolutionary "rock-like" lighting system is designed to easily attach to the top-side of your trim tabs, and like no other underwater lights these are fully adjustable using your trim controls. Easily adaptable to all leveling systems. *No penetration to the hull below the waterline.*

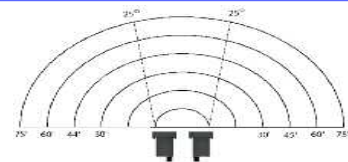
Maintenance is easy, just wipe away sea growth from lens.

Includes 4 Lights and 2 Trim Tab Brackets

- 1/4" Hole in Hull (above water line)
- Four Xenon Lamps
- Internal Drivers
- 12/24vDC
- 3500+ Hour Life
- Chemically Resistant Polymer
- Borosilicate Glass
- 1 Year Full-Factory Warranty

Quick Specs

3500+ HOURS	12vDC	3500	6500 or 12000	BOROSIL-CATE	BEAM SPREAD	DISTANCE
LIFE SPAN	24vDC	FIXTURE LUMENS	FIXTURE KELVIN	OPTICAL LENS	25°	75'+



Description

Color

HID White Xenon



6,500 Kelvins

HID Blue Xenon



12,000 Kelvins

Hurley Tab Lights

Mounting Recommendations	
Trim Tab	Adaptable to all
Can be installed with vessel in the water	In most cases
No penetration to the hull below waterline	Cable entry above
Beam Direction	Trim Tab adjustable
Installation depth	10-+cm (4" +)
Technical	
Light Output	Xenon
Fixture Lumens* (total output from a single fixture)	3500
Typical LED life expectancy	3500+ Hours
Current / Amp draw (DC) Set - 4 total	12vDC 12.A, 24vDC 6.A
Light penetration (dependant upon water clarity)	up to 23m+ (75')
Driver type	Internal
Physical	
Length of fixture	210mm (8 ^{1/2} "
Width of fixture	518mm (2 ^{5/8} "
Profile (height) of fixture	32mm (1 ^{1/4} "
Total weight	972grms (1.76 lb)
Cable length (standard)	3m (10')
Hole cut-out for cable entry	9.5mm (3/8")
Material	Polyvinyl Chloride
Lens (self cleaning)	Borosilicate Glass
Accessories (see web site for more accessories)	
Remote Control Light Kit	Transom Bracket with Lights
Switch Control Light Kit	Wire Cable Clams
Muskrat Wire Guards	Replacement Parts

*Fixture Lumens rating is a measurement of total light output from a finished lighting fixture. This measurement can only be obtained from either a Goniophotometer or an Integrating sphere. Fixture Lumens is the most reliable, professional measurement of light output.

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Housing

Hurley Tab Lights™ are perfectly designed for the hydraulics of water flow. Its streamline design results in stability with no drag. Careful consideration has been made in the selection of materials and components that make up these fixtures. The Polyvinyl Chloride (pvc) housing is tough, chemically resistant synthetic resin made by polymerizing vinyl chloride. Each housing is supplied with a HID Ballast & Xenon Bulb that delivers intense brilliant white light which cuts through the murkiest of water.

Optic's



Each Housing incorporates Borosilicate **glass** lens allowing it to produce it's incredible light output. This innovative design creates a maintenance free, self-cleaning lens for a dynamic underwater lighting effects.

The light output from a 35w HID Xenon lamp is 3x more light than a 75W halogen bulb or equal to 165w equaling 660 watts total at a 12.8 amp. draw, WOW!



Hurley Marine™
INNOVATIVE MARINE PRODUCTS
www.HurleyMarine.com