

HQ Series

The HazLoc MARINER™

Hazardous Location LED Lighting



5935 West 84th St. | Indianapolis, IN 46278 | 1-800-840-5635 | www.SolasRay.com

Cat. #	Type
Notes	



CLASS / DIVISION

- Class I, Div 2, Groups A, B, C, D

KEY FEATURES AND BENEFITS

- Available in 3 lengths: 1ft / 2ft / 4ft.
- Hazardous location ambient temperature capabilities: -25°C to 40°C (104°F).
- Suitable for wet locations.
- Gray powder-coat finish over a chromate conversion coating.
- Clear polycarbonate vandal-resistant lens.
- Horizontal and vertical hood options on 1' models.
- Heavy-duty die-cast aluminum housing.
- Tapped conduit entry, all four sides.
- Internal surge protection.
- Easy installation and maintenance.
- 0-10v dimming driver.
- Buy American Act Compliant.



Horizontal Hood

Vertical Hood

ALSO AVAILABLE

Non-Hazardous Rated Mariner

See LQ Series

SPECIFICATIONS

Voltage	120-277 VAC / 347-480 VAC
Wattage	26W / 43W / 58W / 77W / 126W / 152W
Color Temp	4000 / 5000 Kelvin
Housing	Die-cast aluminum
Color	Gray
Lens	Clear Polycarbonate
Lifetime	138,000 hrs L70 (@ 25°C)

Ambient Temp.	-25°C (-13°F) to 40°C (104°F)
CRI	≥80
Power Factor	>0.90
Efficacy	88 to 134 lm/W
T-Rating	T4
NPT	3/4"
Warranty	5 Year Limited Warranty
Lumens on page 2	

PRODUCT ORDERING SELECTION

			PC		GR	
Length / Type	Watts	Kelvin	Lens	Voltage	Color	Mounting Options
☐ HQH1 - 1' Open Frame	☐ 026 - 26W	☐ 50 - 5000K	☒ PC - Clear Polycarbonate	☐ U - 120-277 VAC	☒ GR - Gray	☐ YK - Yoke Mount
☐ HQH1C - 1' Horizontal Hood	☐ 043 - 43W	☐ 40 - 4000K				☐ PV - Pivot Mount
☐ HQV1C - 1' Vertical Hood						
☐ HQH2 - 2'	☐ 058 - 58W	☐ 50 - 5000K	☒ PC - Clear Polycarbonate	☐ U - 120-277 VAC	☒ GR - Gray	☐ YK - Yoke Mount
	☐ 077 - 77W	☐ 40 - 4000K		☐ 48 - 347-480 VAC		☐ PV - Pivot Mount
☐ HQH4 - 4'	☐ 126 - 126W	☐ 50 - 5000K	☒ PC - Clear Polycarbonate	☐ U - 120-277 VAC	☒ GR - Gray	☐ YK - Yoke Mount
	☐ 152 - 152W	☐ 40 - 4000K		☐ 48 - 347-480 VAC		☐ PV - Pivot Mount

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LUMENS

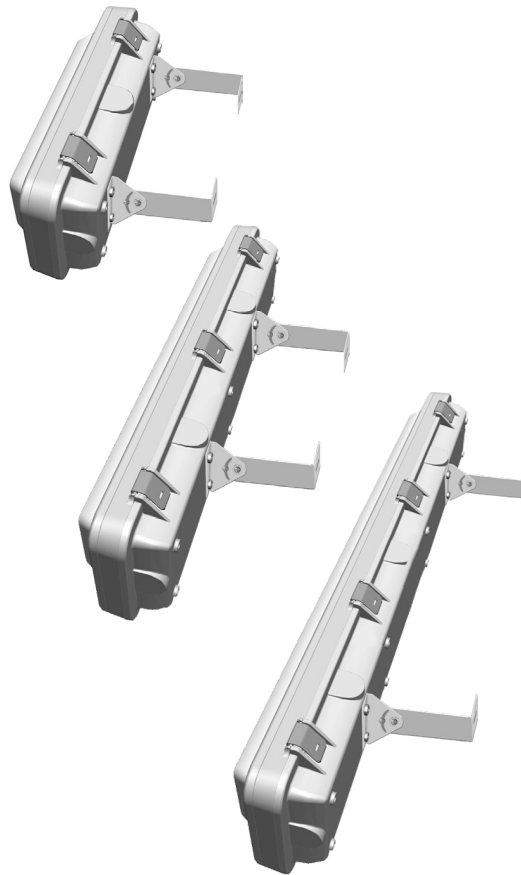
Size / Type	Watts	Kelvin	Clear Lens
1' Open Frame	26W	4000K	3,199 lm
		5000K	3,332 lm
	43W	4000K	5,316 lm
		5000K	5,538 lm
1' Horizontal Hood	26W	4000K	3,001 lm
		5000K	3,126 lm
	43W	4000K	4,684 lm
		5000K	4,879 lm
1' Vertical Hood	26W	4000K	3,172 lm
		5000K	3,305 lm
	43W	4000K	5,082 lm
		5000K	5,292 lm

Size / Type	Watts	Kelvin	Clear Lens
2'	58W	4000K	7,017 lm
		5000K	7,309 lm
	77W	4000K	9,882 lm
		5000K	10,294 lm
4'	126W	4000K	15,636 lm
		5000K	16,287 lm
	152W	4000K	18,982 lm
		5000K	19,773 lm

MOUNTING OPTIONS

#YK- Heavy Duty Steel Yoke Mount

#PV - Stainless Steel Pivot Mount



NOTE: The Mariner hazardous location light must be mounted using the yoke mount or pivot mount to maintain its hazardous location certification.

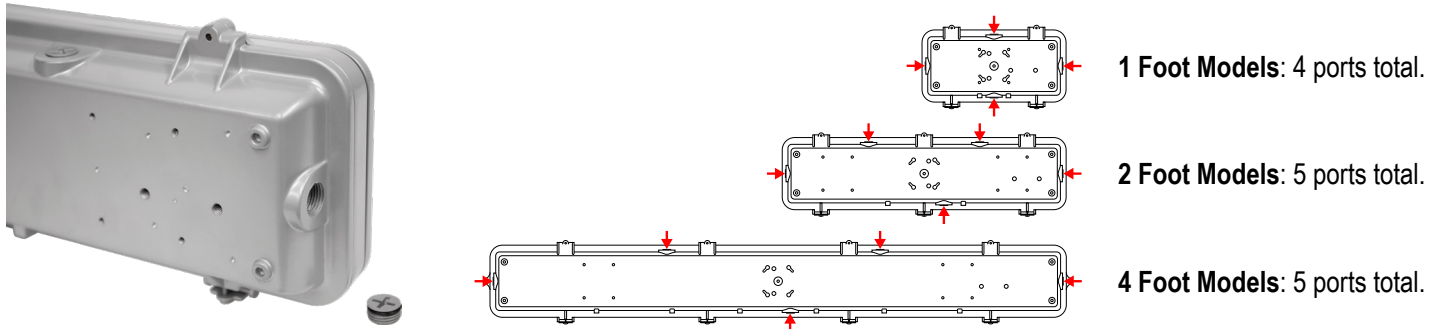
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TAPPED CONDUIT ENTRY LOCATIONS



WEIGHTS AND DIMENSIONS

