

Dart Navigation light kit

Part	Amount	Notes
Cable tie mount	3 Items	Across the front side of bulkhead #1
Cable tie, 6" x .14"	6 Items	For holding the wires to the mounting plates & behind
Heat shrink, 3/16" x 3/4"	21 Items	
Nav. light, Port	1 Items	
Nav. light, Starboard	1 Items	
Nav. light, Stern	1 Items	
power wire, 18 awg, red/black	4 Feet	See notes for lengths
Spade lug 22-16awg #6	6 Items	
#10 Washer, SS	2 Items	Mounting Nav. lights to railings
10-24 Nylock	6 Items	Mounting Nav. lights to railings
10-24 x 3/4" Oval head, SS	4 Items	Mounting Nav. lights to bow pulpit
10-24 X 3/4" Pan head, SS	2 Items	Mounting Nav. lights to railings
#8 x 1/2" Pan head, SS	3 Items	For the tie mounts
Grommit, 1/2" x 1/16"	3 Items	Go in the rails as chafe protection

Time to assemble

Number workers 1

Man hours 0.0 hr

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Notes

From hole to end of wire.
Starboard bow - 10"
Port bow - 22"
Starboard transom - 12"

Rear light wires go through the mounting plate to route across the back. The wire is held in place by the tiewrap.

Forward lights have the wire routed out the bottom of the light and held to the outside of the mounting plate by the tiewrap. This is to keep the sail area clear.