

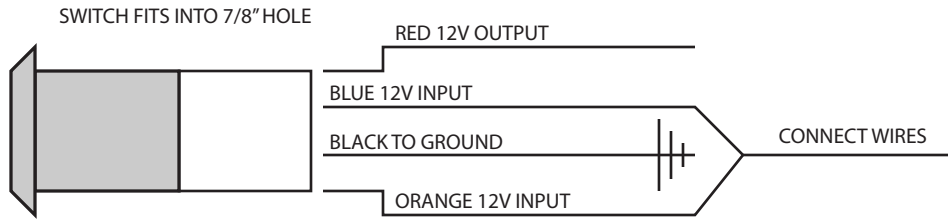
LIGHTED SWITCH

BLUE LED OFF RED LED ON

22 MM SWITCH, 15 AMP

516-9051-1114

516-9051-2114



LED 19mm & 22mm Switch
Noise suppression
Diode installation

Some marine electric components send unwanted noise down the power wire into the switch which can cause a LED light failure. The included diode should be installed at or near the component to handle this noise issue. These components include bilge pumps, bilge blowers, wipers, horns, etc. If the switch is turning on a light or controlling a relay this noise issue will not be a problem and the diode will not be needed.

Installation:

The diode will connect between the 12 volt input wire (normally red) and the ground wire (normally black) on the component. The band on the diode when installed will be towards the 12 volt input wire as shown in the diagram.

Do not install the diode in an area that will have a possibility of being exposed to submerged in water. Use heat shrink to cover any bare or exposed wires.

