

Keypad Operations:

⏻ Power button: Turns on/off power to the switching system. When activated keypad and relay pack icons are backlit with a white light. **Caution:** the system has a stand by amerge draw of 20 milliamps so system can be turned on remotely with BT and RF signals.

NAV 1st press will activate pigtails N (Navagation) and A (Anchor), button will turn green.
2nd press will turn off only the Navagation pigtail leaving the Anchor pigtail on, button will turn red.
3rd press will turn Anchor off

B When pressed, button will activate pigtail B (Bow) and turn red.

M When pressed, button will activate pigtail M (Midship) and turn red.

S When pressed, button will activate pigtail S (Stern) and turn red

1 When pressed, button will activate pigtail 1 and turn red.

2 When pressed, button will activate pigtail 2 and turn red.

3 When pressed, button will activate pigtail 3 and turn red.



The YP-RP8 system does not require the YP-KP8 (keypad) to operate. You can use the buttons on the relay pack or use our Bluetooth app.

When deciding where to place the YP-KP8 make sure there is a enough clearence behind keypad to be able to fish the 3.5mm power jack through the hole. Use a 5/16" or larger drill bit to make the pass through hole for the 3.5mm power jack. Feed Keypad wire through hole then center and level keypad. Use provided screws to mount keypad. Run the 6 ft. keypad cable to the YP-RP8 and plug it into the 3.5 mm female power pigtail.

Tip:

#1 Before screwing keypad down predrill your mounting holes.

#2 Put a small amount of silicone on the back of the keypad around the power wire right before screwing keypad down. Keypad comes with a gasket but adding silicone will make sure that uneven surfaces will seal.

YP-RP8 Installation Instructions



General Warnings & Notations:

1. All Yak-Power plug and play accessories are specifically designed to work together while maintaining the correct battery polarity throughout the entire Yak-Power system. Use of other aftermarket connectors or splicing other connectors into the Yak-Power system may cause damage to the system or to the accessories connected to the system and void your warranty.
2. **CAUTION:** Always pay attention to the actual wire colors of all Yak-Power accessory cables to insure that the RED (+) wire is always connecting to the RED (+) wire on the connector into which it is being plugged.

Relay Pack Operations:

⏻ Power button: Turns on/off power to the switching system. When activated keypad and relay pack icons are backlit with a white light. **Caution:** the system has a stand by amerge draw of 3 milliamps so system can be turned on remotely with BT and RF signals.

NAV When pressed, button will activate pigtails N (Navagation) and A (Anchor), buttons will turn red.

⚓ When pressed, button will activate pigtail A (Anchor) and turn red. Can't be turned off when the Nav button is on

B When pressed, button will activate pigtail B (Bow) and turn red.

M When pressed, button will activate pigtail M (Midship) and turn red.

S When pressed, button will activate pigtail S (Stern) and turn red

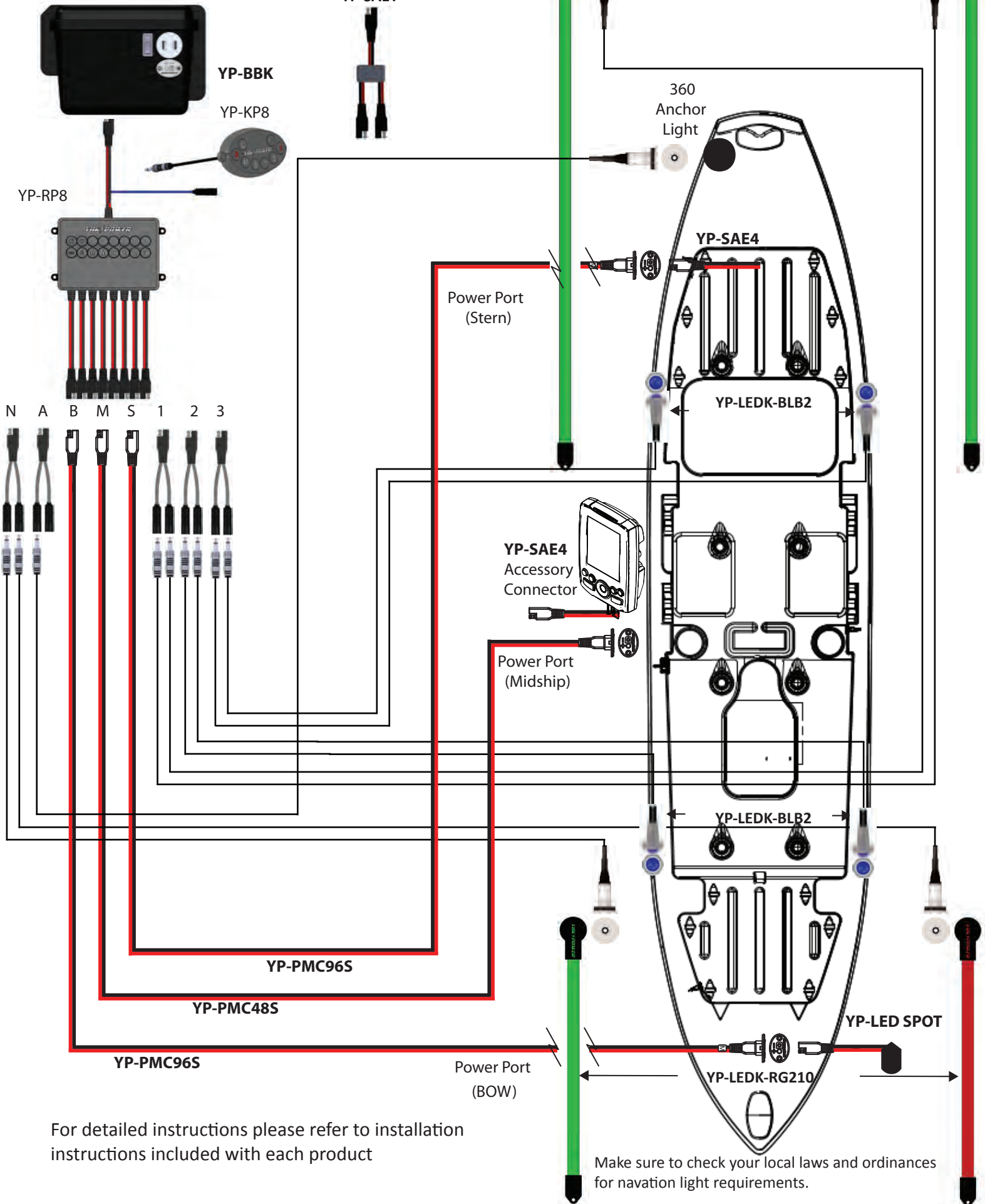
1 When pressed, button will activate pigtail 1 and turn red.

2 When pressed, button will activate pigtail 2 and turn red.

3 When pressed, button will activate pigtail 3 and turn red.



Example installation



For detailed instructions please refer to installation instructions included with each product

Make sure to check your local laws and ordinances for navation light requirements.