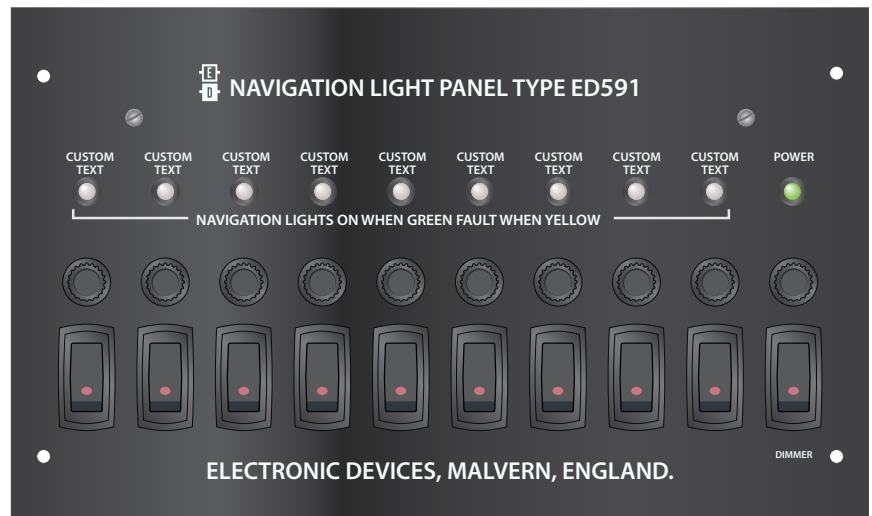


# NAVIGATION PANEL- TYPE ED 591



The ED591 is a nine position navigation light control and monitoring panel. Each front panel is custom engraved to the customers unique requirements. Allowing the lamp names and order to be exactly as required, not having to settle for an off the shelf option. Available in 12VDC and 24VDC suitable for standard incandescent bulbs as well as low consumption LED models. High quality switches and front panel fuse holders are used to allow easy fuse replacement. Lamp failure warnings are provided by internal buzzer with alarm relay contacts and front panel visual indicator.



## SPECIFICATION

### POWER INPUT VOLTAGE:

12 VDC Or 24 VDC models available

### CURRENT CONSUMPTION:

150mA (worst case - not including navigation lights)

### RELAY OUTPUT:

Voltage Free Contacts  
1A @30VDC Non-inductive

### LAMP TYPES:

Incandescent lamps  
12V - 5 - 30W  
24V - 10 - 60W

### DIMENSIONS:

253mm (W) x 130mm (L) x 84mm (D)

### CABLE ENTRIES:

12mm x 20mm diameter cable entries provided

Low consumption LED: Please specify with order

## FEATURES

- Individual switching for up to 9 lamps.
- Individual fusing for up to 9 lamps.
- Individual monitoring for up to 9 lamps.
- Internal audio alarm.
- Volt free contacts for powerful , remote audio and/or visual alarms, or connection to management systems.
- Custom engraving of front panel included to suit your requirements.

