

FALCON-395

GPS compass



FALCON-395

When the Radio Zeeland DMP compass sensor and associated software is connected to the FALCON network, the FALCON-395 will display the exact course.

FALCON-390

The FALCON-390 is a specially designed software page for the FALCON-1000 display. No adaptations to the hardware should be made, when installing this software package. The complete your monitoring system the FALCON-390 is easily added to your system.

FALCON

The FALCON-Line is the future generation of navigational equipment for commercial inland shipping industry. The glass finish and aluminum frames combine for a classy looking standard control unit.



RADIO ZEELAND DMP
www.radiozeeland.com

Technical specifications

Display unit housing specifications

Housing	Clear anodized aluminum
Size	231 x 150 x 104 mm
Protection	IP-50
Temperature	0 to + 55°C,
Humidity	0 to 90% non-condensing

Electrical specifications

Main power supply	18 – 36VDC fused @900mA self recovering
Backup power supply	18 – 36VDC fused @900mA self recovering
Power consumption	< 500mA

Optical specifications

Display size	7"
Display resolution	800x480
Dimming range	5 – 100%
Brightness	550 cd/m ²

Outputs

- NMEA 0183 output
- Relay contact output
- Output for Ethernet

Inputs

- NMEA 0183 in
- Input for Ethernet

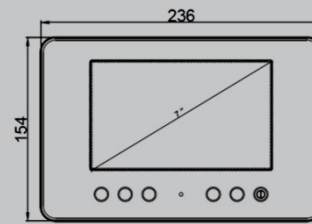
Declaration of conformity

EN 60945 (IEC 945 Third edition: 1996-11) Chapters 9, 10, 11 and 12.

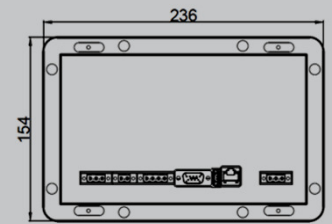
Other

Over/voltage protection Yes

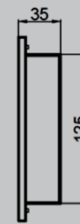
Dimensions in mm:



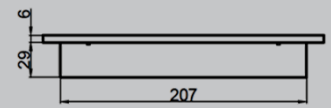
FRONT



BACK



SIDE



BOTTOM

Scope of supply

- The FALCON-395 Manual
- Display unit FALCON-395
- Connectors for power supply and NMEA

Dealer:



Product is subject to change without notice.