



LED Destination Displays



Centrad offer a range of LED signs that are used in the transport market for the display of route number and / or destination text. Our CE Approved displays are manufactured in a range of sizes and our free editing software enables you to upload your own text to the display with data transferred to the on board controller using a standard USB dongle.

The displays are built with the latest high quality components and feature benefits such as;

- **Built in ambient light sensor**
Allowing maximum legibility in all lighting conditions
- **Fully DPTAC and DDA Compliant**
- **Future Proof**
Our free editing software allows you to easily program the equipment with your own route and destination text using various styles and formats. Full technical support and warranties are also provided
- **High Quality**
All of our displays are built with high intensity, long life LED's with wide viewing angle to optimize legibility
- **'In Bus' download**
Our compact cab controller uses standard USB memory key (Dongle)
- **Lightweight**
Our displays are built in a light weight but durable aluminium case with depth dimension of just 50mm making installation a simple process
- **Standard and custom build options available**
- **Various Colours and Sizes available**

TECHNICAL DATA

Voltage	Nominal	24 VDC
	Supply Range	18-36 VDC
Data Communication		RS 485
Power Consumption	Nominal	1 – 5 A
EMC		CE
Ambient Environment	Temperature Range	-20 to +70°C
	Relative Humidity	<=95%RH at +25°C
	Vibration	IEC 68-2-64-Fh TST/TS/WI/233
	Mechanical Shock	IEC 68-2-27-Ea
LED's	Description	4 mm amber
	Pitches (H x L mm)	10 x 10
		10 x 8
		12,5 x 10
12,5 x 8		



177 New Town Row
Newtown
Birmingham
B6 4QZ

Telephone : +44 (0)845 299 0663 . **Fax** : +44 (0)870 199 2923
E-Mail : email@centrad.co.uk **Web** : www.centrad.co.uk