

Federal Tail Lamp



The Dorman Federal Tail Lamp is designed for use on Federal rail systems.

- Approved to FRA specification CFR 49 Part 221
- High impact polycarbonate lens and one piece body moulding
- High reliability LEDs
- Light monitoring system illuminates the lamp whenever low ambient light levels are detected
- Retro-reflective red panel
- Battery condition constantly monitored and fitness for use indicated on both sides of the lamp
- Battery life of 62 days on a 12hr day/ 12 hr night operation with two (4R25X) 50Ahr air alkaline batteries
- Electronic components sealed in compartment to IP65
- Robust solid state optical “on/off” switch which eliminates mechanical contacts
- Integral bracket for mounting on standard lamp iron
- Flashes on for 150 mSecs at a rate of 60 Flashes per minute

Dorman Part No:

Light Detection Switched Version:

ETMFS3/R

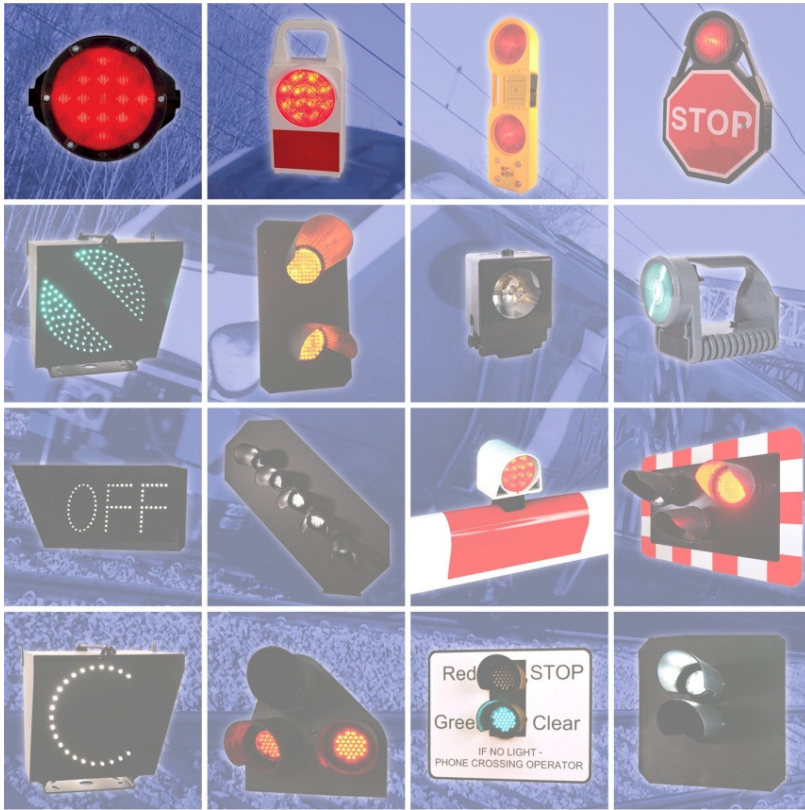
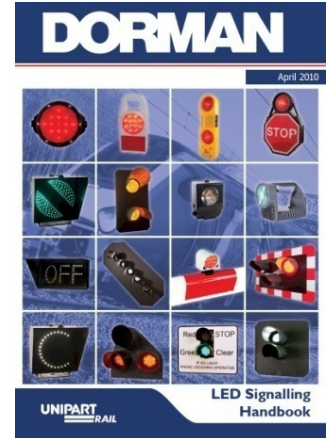
Manually Switched Version:

ETMFN3/R

DORMAN

Trainborne Range

The Trainborne Range is just part of the wider portfolio of Dorman products which cover every part of the railway.



Dorman's LED Signaling Range:

With over 25 years of experience in LED Rail Signaling, Dorman has a complete range of Network Rail approved LED signals that are backwards compatible with the existing systems on the UK infrastructure.

This comprehensive range covers nearly 500 approved items to date and Dorman has in excess of 60,000 signals now installed across the network. Where Dorman LED signals have been installed, failures and delays associated with the signal heads have been virtually eliminated.

Dorman, Design & Manufacturing Capabilities:

Dorman's engineering heritage goes back over 130 years. The innovation and design-led business philosophy revolves around listening closely to customers and ensuring product development is always focused on their requirements. Dorman is a leading light in rail with extensive product ranges available throughout the UK and in more than 30 countries across five continents.

Dorman has been at the forefront of LED technology since the 1980's. LED lighting offers unrivalled safety and economic benefits when compared to filament bulbs and the company's technological leadership has resulted in several industry 'firsts', including ConeLITE, the industry-standard warning lamp for road hazards, and the Dorman Position Light Signal, introduced in 2000 and the first LED signal for controlling train movement fully approved by Network Rail to Railway Group Standards.

The LED Handbook contains details of our range of products. Contact us to receive your copy, or visit uniparttrail.com/ledhandbook for the PDF version

Contact Details:

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