

IMPORTANT INFORMATION FOR USERS

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Date: 19/08/2005

Product Acceptance Advice Note

This advice note provides appropriate background information and any specific action that may be required in accordance with the **attached certificate**. It will enable you to meet your obligations in meeting the requirements of the Company procedure RT/LS/P/029.

Certificate Ref.	Issue	Product
PA05/01515	4	LED Searchlight Long Range Signal Colour Light Module.

Manufacturer

Dorman Traffic Products Ltd

Rufford Road, Crossens, Southport. PR9 8LA

Telephone: 01704 220911

Fax: 01704 232221

Email: sales@dorman.co.uk

Background/ Reason for Issue

Certificate re-issued to include reference to 120V dc operation. Modules have not been changed to achieve this; all existing signal modules may be operated from dc supplies. This certificate records that satisfactory testing on dc supplies has been completed.

Network Rail action

Deficiencies in performance affecting the accepted functionality of the product or safety integrity identified by users of the product shall be reported in writing to Network Rail, HQ Acceptance Services.



Product Acceptance Specialist



Certificate of Acceptance

Certificate No: PA05/01515 Issue: 4 Date: 19/08/2005
Effective date: 19/08/2005 Page 1 of 4

Product: LED Searchlight Long Range Signal Colour Light Module.

Manufacturer: Dorman Traffic Products Ltd
Rufford Road,
Crossens,
Southport. PR9 8LA

The product above is accepted for use on the Network Rail infrastructure within the defined scope of acceptance and any specific conditions in the certificate.

Scope of Acceptance

Accepted for use on Network Rail's infrastructure as a Long Range Colour Light Signal in accordance with RT/E/S/10062. May be operated from 110V ac or 120V dc (nominal) supplies.

SPECIFIC CONDITIONS (Manufacturer/Supplier)

- All "Right Hand" modules must be supplied with a conspicuous label attached indicating that they are only for use in signals mounted to the right of the centre of the running line.
- Any deficiency affecting the product quality, functionality and safety integrity shall be notified in writing within 48 hours (including corrective action undertaken or proposed) to Network Rail HQ Acceptance Services.
- Manufacturers/Suppliers are responsible for ensuring that they are in possession of the latest relevant standards and/or drawings, and for ensuring that their products are compliant.
- Any proposed change to the product configuration (to the actual product or its application) shall be put forward in writing to Network Rail, HQ Acceptance Services.

Authorised by:

Andrew Simmons BSc, CEng, FIEE, FIRSE
Professional Head of Signal Engineering

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Certificate of Acceptance

Certificate No: PA05/01515 Issue: 4 Date: 19/08/2005
Effective date: 19/08/2005 Page 3 of 4

ASSESSED DOCUMENTATION

Reference	Title	Date and Applies to Cert. issue No.	
AR TE EST0011 (Issue 1)	Amey Rail & Dorman Traffic Products Ltd Safety Case submission	June 2002	1
OPT/01397	Scientifics Ltd: "Report of Optical & Temp. testing"	July 2002	1
-	Amey Rail Trial Review 1	07/08/2002	1
-	Amey Rail Trial Review 2	06/01/2003	1
-	Amey Rail Trial Review 3	21/02/2003	1
-	Dorman Traffic Products Ltd letter	14/08/2003	2
	Report on trial commissioning : Belsize Tunnel	23/12/2004	3
Cert. of Test 14444	Dorman Traffic Products Certificate of Test in respect of Dorman colour light signals CLSM/4RYG/IP/LU	10/04/2005	4
OC 0062, Report 01, Issue 1	Report of Readability Tests on Dorman Traffic Products LED LRCLS ('Yellow Aspect with Improved Beam') Durley Moor, 09 May 2005.	20 May 2005	4

CERTIFICATE HISTORY

Issue Number	Date	Issue History
1	28/02/2003	First accepted for use.
2	24/09/2003	Re-issued to include right upper quadrant modules.
3	24/12/2004	Re-issued to include bottom half quadrant modules.
4	19/08/2005	Allows for 120V dc operation.

