

Acceptance Services Network Rail Floor 3, 40 Melton Street London. NW1 2EE

Certificate of Acceptance

Certificate No:

PA05/02888

Issue: 2

Date: 18/05/2009

Effective date:

18/05/2009

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Product:

LED Railway Handlamp

Manufacturer:

Unipart Rail - Dorman Wennington Road

Southport PR9 7TN

The product above is accepted for use on Network Rail infrastructure within the defined scope of acceptance and any specific conditions in the certificate. Failure to abide by the certificate requirements may lead to acceptance by Network Rail becoming invalid.

Scope of Acceptance

Accepted for use as a hand-signal lamp, general site torch, emergency tail lamp or emergency marker light throughout the network (except where intrinsically-safe lamps are mandatory (e.g. petroleum sidings)).

Specific Conditions:

Refer to the pages which follow for the product configuration and detailed conditions of use.

Authorised by:

Paul Mann BSc, CEng, MIEE, MIRSE

Head of Signal Engineering



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SPECIFIC CONDITIONS

MANUFACTURER

Unipart Rail - Dorman shall:

Ensure that the latest relevant standards/ drawings are available and worked to, and that
the product is compliant.

Notify Network Rail Acceptance Services:

 Within 48 hours, of any deficiencies affecting the product quality, functionality and safety integrity of the product (including corrective action undertaken or proposed).

Of any intended change to the accepted product. Changes include:

- a) a change to the product configuration (to the actual product or its application);
- b) a variation to or addition of manufacturing locations or processes; and
- c) a change in the name or ownership of the manufacturing company.

Provide all documentation in the English (UK) language.

Provide operating and maintenance manuals to purchasers/users of the product.

 Comply with The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2005 and The Waste Electrical and Electronic Equipment Regulations 2006 known as the WEEE Regulations.

USER CLAUSES

GENERAL

- Users of the product are responsible for ensuring compliance with the certificate conditions. If a condition is not understood guidance must be sought from Network Rail Acceptance Services.
- Users are responsible for ensuring that the product is fit for purpose and that the
 application of use complies with the scope of acceptance. Any product defect should be
 taken up immediately with the supplier. If the defect is a design or manufacturing fault likely
 to affect performance and/or the safe operation of the railway this shall be reported in
 writing to Network Rail Acceptance Services.
- Anyone becoming aware of a change to the product configuration (to the actual product or its application) should inform Network Rail Acceptance Services in writing.
- All staff required to use the equipment shall be suitably trained and, where appropriate, qualified as competent to use it.
- Products shall be maintained in accordance with the manufacturer's recommendations.
- Products shall be repaired / serviced by the manufacturer or its nominated agent only.
- Dispose of the product, in particular exhausted battery packs, at the end of life in a responsible manner as per the guidelines of the WEEE regulations.



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PRODUCT CONFIGURATION

Part No.	Description	PADS No.	
RLH2N/RYGW/P/0G	Railway Hand Lamp, LED, 4-colour	094/008050	
B91.90018	Battery Pack for Hand Lamp, non-rechargeable	094/008051	
RLH2N/RGRW/P/O G	Railway Hand Lamp, LED, 3-colour	094/008052	

ASSESSED DOCUMENTATION

Reference	Title	Date and Applies to Cert. issue No.	
PA05/2888	Product Acceptance Requirements	27/04/2006	1
-	Dorman T.P. Ltd Safety Case Submission	Oct. 2006	1
-	Trial Questionnaire Summary	06/08/2007	1
RLH2N/RYGW/P/0G	G. A. Drawing, Issue 2	09/12/2008	1
094/008050	Product Configuration Drawing, Issue 1	09/12/2008	1
FM 14371	B.S.I. Certificate of Registration (ISO 9001:2000)	17/11/2008	1
PA05/02888	Review Checklist	09/12/2008	1
PA05/04085	Proposal file for 3 Aspect LED Railway Handlamp	26/03/2009	1
Email from Clive Porter.		08/05/2009	1

CERTIFICATE HISTORY

Issue Number	Date	Issue History
1	09/12/2008	First accepted for use.
2	18/05/2009	Re-issued to add Railway Hand Lamp, LED, 3-colour to the Product Configuration.



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DISTRIBUTION

Manufacturer

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