

CERTIFICATE OF TYPE APPROVAL


This is to certify that

LLOYD'S REGISTER, specified as a "person" under the terms of The Merchant Shipping (Delegation of Equipment Approval) Regulations 1996, did undertake the relevant type approval procedures of the equipment identified below which was found to be in compliance with the essential Fire Appliances requirements subject to any conditions in the Design Appraisal Document hereto.

Producer	The Wolf Safety Lamp Co. Ltd.
Address	Saxon Road Works Sheffield, S8 0YA United Kingdom (UK)
Equipment Description	a. Primary cell powered safety handlamp b. Rechargeable battery powered safety handlamp
Types	a. Wolfite Handlamp H-4DCA b. Wolfite Handlamp H-251A
Specified Standard	a/b. EN 50014: 1997 EN50019: 2000 EN50020: 1993 EN50281-1-1: 1998 Code: II 2 GD EEx eib IIC T4 IP66 T135°C b. EN 50081-1: 1992 EN 50082-1: 1992

The attached Design Appraisal Document forms part of this certificate.

This certificate remains valid up to the expiry dated unless cancelled or revoked, or until such date where it is superseded by the requirements of the Marine Equipment Directive whichever is the earlier, provided the conditions in the attached schedule are complied with and the equipment remains satisfactory in service.

Date of issue	05 August 2006	Expiry date	3 July 2011
Certificate No.	MCA 0200009/M1	Signed	
Sheet No	1 of 2	Name	M.H.A. Rufaie Surveyor to Lloyd's Register EMEA A Member of the Lloyd's Register Group

Note:

This certificate is not valid for equipment, the design or manufacture of which has been varied or modified from the specimen tested. The manufacturer should notify the nominated body named on this certificate of any modification or changes to the equipment in order to obtain a valid Certificate.



Maritime and Coastguard Agency

An Executive Agency of the Department for Transport

This certificate is issued under the authority given in Merchant Shipping Notice No MSN 1735 (M+F) as amended to date.

