



CSA INTERNATIONAL

# Certificate of Compliance

Certificate : 201067 - 1006086 (LR 116028)

Project: 2500010469

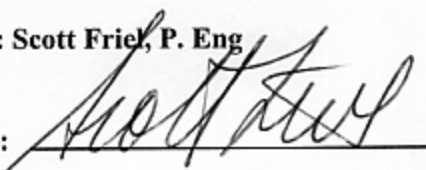
Date Issued: May 3, 2000

Issued to: **Chalmit Lighting**  
**A Division of Hubbell Lighting Ltd.**  
**388 Hillington Road Glasgow**  
**G52 4BL**  
**Scotland**

*The products listed below are eligible to bear the CSA Mark shown*



Issued by: Scott Friel, P. Eng

Signature: 

## CLASS

- 3428 03 - Fixtures and Fittings - For Hazardous Locations
- 3428 83 - Fixtures and Fittings - For Hazardous Locations - To US Requirements

## PRODUCTS

Class I, Zone 2, II, Ex nR, T4, T3 or T2, CSA Enclosure Type 4

SFM2 and SFMM, Mariner Luminaires followed by 150, 175, 250 or 400; followed by H,S OR W; followed by 5,6,8,E or P; may be followed by F1 to F6 inclusive or RS. Rated up to 600 V max, 50 & 60 HZ, 400 W max HPS, MH and MV

800 Model Series Luminaire - 844, 854, 864, 70W, 100W, 150W, 175 W, 250W, HPS (SON), or Metal Halide MBI Lamps, up to 500W tungsten halogen, up to 600 Vac 50-60 Hz.

## APPLICABLE REQUIREMENTS

The following standards were used as a guide in the evaluation of the products covered by this report.

- CSA Standard C22.2 No 0-M1991 - General Requirements - Canadian Electrical Code Part II.
- CAN/CSA E79-0-95 - Electrical apparatus for explosive gas atmospheres. PART 0: General requirements.
- CAN/CSA E79-15-95 - Electrical apparatus for explosive gas atmospheres. PART 15: Electrical Apparatus with type of Protection 'n'
- UL 2279 - UL Standard for Safety for Electrical Equipment for Use in Class I, Zone 0,1,2 Hazardous Locations.
- CSA Standard C22.2 No. 137-M1981 - Electric Luminaires for Use in Hazardous Locations.
- ANSI/UL 1572, - Standard for High Intensity Discharge Lighting Fixtures
- ANSI/UL 595, - Standard for Marine Type Electric Lighting Fixtures.
- ANSI/UL 844, - Standard for Electric Lighting Fixtures for Use in Hazardous (Classified) Locations.



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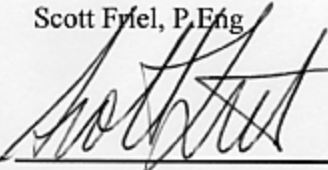
## Supplement to Certificate of Compliance

Certificate Number: 201067 - 1006086 (LR 116028)

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*The products listed, including the latest revision described below,  
are eligible to be marked in accordance with the referenced Certificate.*

Issued By: Scott Friel, P.Eng

Signature: 

### Product Certification History

Project	Date	Description
201067 - 1006086 (LR 116028)	2 September 1999	Original Certification.
2500010469	22 February 2000	Update to 1006086 report and add Alternate factories and specific Manufacturers marking.
	May 3, 2000	Correction Letter, no project opened.