



# Certificate of Compliance

**Certificate:** 70024306 (110823\_0\_000)

**Master Contract:** 187981

**Project:** 70024308

**Date Issued:** 2015-06-26

**Issued to:** Beghelli North America  
3250 Corporate Way  
Miramar, Florida 33025  
USA

**Attention:** Peter Shilling

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.*



**Issued by:** Thavaeesan  
Poopalasingam  
Thavaeesan  
Poopalasingam

## **PRODUCTS**

CLASS - C343502 - EMERGENCY LIGHTING AND POWER EQUIPMENT

CLASS - C343582 - EMERGENCY LIGHTING AND POWER EQUIPMENT-Certified to US Standards

Ceiling or wall mounted emergency lighting fixtures, Bolla series BOL, BOL-R, BOL-WP-R or BOL-WP. Bolla WP is suitable for damp or wet location. Input rated: 120/277/347VAC, 0.10 /0.04/0.03A (6V) or 0.15/0.06/0.05A (12V) with up to 2 integral emergency lighting heads and 2 optional output lines rated: 6 or 12VDC, for a total of 60 Watts max lamp output including remote lamps. Suitable for a minimum 30 minute emergency run time, with type NEMA 4X enclosure.

Series BOL integral emergency heads:

- up to two(2) 10W, 6V or 12V MR16 LED Bi-pin lamp
- up to two(2) 20W, 6V or 12V MR16 Tungsten Halogen lamp

CLASS 3435 82 - EMERGENCY LIGHTING EQUIPMENT - Unit Equipment - Performance - Certified to U.S. Standards

Ceiling or wall mounted emergency lighting fixtures, Bolla series BOL, BOL-R, BOL-WP-R or BOL-WP. Bolla WP is suitable for damp or wet location. Input rated: 120/277/347VAC, 0.10 /0.04/0.03A (6V) or 0.15/0.06/0.05A (12V) with up to 2 integral emergency lighting heads and 2 optional output lines rated: 6 or 12VDC, for a total of



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28 Watts max lamp output including remote lamps. Suitable for a minimum 90 minute emergency run time, with type NEMA 4X enclosure.

Series BOL integral emergency heads:

- Up to two (2) 10W, 6V or 12V MR16 LED Bi-pin lamp
- Up to two (2) 12W, 6V or 12V MR16 Tungsten Halogen lamp

Notes:

- 1) The Catalog Number designation is detailed in the report body and is followed by alphanumeric suffixes denoting electrical and mechanical variations.
- 2) The Emergency Lighting Units (Cat no. BOL-R or BOL-WP-R series) are available as remote mounted lighting heads, rated 6, 12, or 24VDC, using one or two up to 50W Halogen lamps or up to 10W LED lamps or rated 120VAC/DC one or two up to 20W GU10 Halogen lamps.

#### **APPLICABLE REQUIREMENTS**

CSA Standard C22.2 No 250.0-00	-	Luminaires
CAN/CSA-C22.2 No 250.13-2014	-	Light Emitting Diode (LED) Equipment for Lighting Applications
CSA Standard C22.2 No 141-10	-	Unit Equipment for Emergency Lighting
UL 1598 3 <sup>rd</sup> Edition 2010	-	Luminaires
UL 924 Ninth edition	-	UL Standard for Safety Emergency Lighting and Power Equipment
UL 8750	-	Light Emitting Diode (LED) Equipment for Use in Lighting Products
CSA Standard C22.2 No 94.2-07	-	Enclosures for Electrical Equipment, Environmental Considerations
UL 50E 1 <sup>st</sup> Edition	-	Enclosures for Electrical Equipment, Environmental Considerations



## *Supplement to Certificate of Compliance*

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

### **Product Certification History**

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<b>Project</b>	<b>Date</b>	<b>Description</b>
70024308	2015-06-26	Bolla Remote Emergency Light and Equipment with Nema 4X evaluation.
70024306	2015-06-25	Original certification of BOLLA unit equipment and remote emergency light.