

# **Certificate of Compliance**

**Certificate:** 70073607 **Master Contract:** 164460 (065182\_0\_000)

**Project:** 70158020 **Date Issued:** 2018-02-01

**Issued to: EGS Electrical Group LLC** 

9377 W Higgins Rd Rosemont, Illinois 60018

**USA** 

Attention: Stephan Nalywajko

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.



Thavaeesan (Ethan)

Issued by: Poopalasingam

Thavaeesan (Ethan) Poopalasingam

### **PRODUCTS**

CLASS - C340283 - LUMINAIRES - LED-For Wet Locations - Certified to US Stds CLASS - C340203 - LUMINAIRES - LED-For Wet Locations

LED luminaires, wet locations, surface mounted types, surface or cable pendant mounted luminaire, Areamaster, series AMLG, model designation "pAMLGxyzwBvoo" preceded by optional prefix "p", with optional suffix "x", followed by "y", followed by "z", may optionally followed by "w", followed by "v", followed by "o". Rated 120-277 Vac or 170-300 Vdc or 347-480Vac, 50/60 Hz, 113W max.

Where the following prefix/ suffixes represents:

x – Designates the lumens in the amounts below:

L6 = 9000 lumens

L7 = 15000 lumens

L8 = 19000lumens

y – Designates the CCT (correlated color temperature) value:

C = 5000K

W = 3000K

z – Designates glass type as:

G = Clear glass

F = Frosted glass

**D** = Diffused Polycarbonate

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w – Designates the type of beam pattern where

 $6 = 7 \times 7$ 

 $7 = 7 \times 6$ 

v – Designates the voltage range:

U = 120 - 277 VAC 50/60 Hz & 170-300 VDC

H = 347 - 480 VAC, 50/60 Hz

o – Designates the options:

F = Fused

S = Surge protection

p – Designates the version:

I = Industrial (Optional)

LED luminaires, wet locations, surface mounted types, surface or cable pendant mounted luminaire, Baymaster Low Bays, series BLL, model designation "pBLLijkqnNBvoo" preceded by optional prefix "p", with optional suffix "i", followed by "j", followed by "k", may optionally followed by "q", followed by "n", followed by "N", followed by "b", followed by "oo". Rated 120-277 Vac or 170-300 Vdc or 347-480Vac, 50/60 Hz, 113W max.

Where the following prefix/ suffixes represents:

i – Designates the mounting type:

P = Quick connect Pendant

Blank = No Quick connect Pendant

j – Designates the lumens in the amounts below:

L6 = 9000 lumens

L7 = 15000lumens

L8 = 19000 lumens

k – Designates the CCT (correlated color temperature) value:

C = 5000K

W = 3000K

q – Designates glass type as:

G = Clear glass

F = Frosted glass

### **D** = **Diffused Polycarbonate**

n– Designates the type of beam pattern where

M = Medium

W = Wide

A = Aisle

v – Designates the voltage range:

U = 120 - 277 VAC 50/60 Hz & 170-300 VDC

H = 347 - 480 VAC, 50/60 Hz

oo – Designates the options:

F = Fused

S = Surge protection

p – Designates the version:

I = Industrial (Optional)



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## **APPLICABLE REQUIREMENTS**

CAN/CSA C22.2 No. 250.0-08 - Luminaries

CAN/CSA-C22.2 No. 250.13-14 - Light emitting diode (LED) equipment for lighting applications

UL 1598, 3rd Ed. - Luminaries

UL 8750, 2<sup>nd</sup> Ed. - Light Emitting Diode (LED) Equipment for Use in Lighting

**Products** 



# Supplement to Certificate of Compliance

**Certificate:** 70073607 **Master Contract:** 164460 (065182\_0\_000)

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

## **Product Certification History**

Project	Date	Description
70158020	2018-02-01	Update report 70073607 to add an alternate polycarbonate lens option and revise nomenclature sections accordingly.
70144247	2017-07-18	Update to report 70073607 to cover alternate construction of Area Master to include mounting option and to use Sur-Seal gasket type DGS4U-6080 for quick connect gasket, mounting option, cover frame gasket, Driver enclosure gasket, wiring box gasket, and pendant mounting gasket.
70112837	2017-01-20	Update to Report 70073607 with addition of prefix "I" to model designation, indicating Industrial.
70073607	2016-11-16	Original Certification of Industrial Areamaster LED luminaires series AMLG, Baymaster Low Bay series BLL.