



# EXITA SERIES

EMERGENCY LIGHTING  
EXITA-5025



The EXITA SERIES Emergency lighting series, BY-F5025CA offers a modern compact look with long lasting LEDs & high impact Steel housing. The housing provides a rigid, lightweight and durable sign.

Project: \_\_\_\_\_

Qty: \_\_\_\_\_

Notes: \_\_\_\_\_

## OPERATING & ELECTRICAL

<b>Input Voltage</b>	120/347Vac
<b>Power factor</b>	0.9
<b>PERFORMANCE</b>	
<b>CCT</b>	6500K
<b>Power consumption</b>	2.0W
<b>Emergency Power</b>	2.0W

## APPLICATION CONDITION

**Ambient temperature range** 0 to 40°C

## COMPATIBLE MOUNTING

**Mounting** Surface, Wall, Ceiling or End mounting

## WARRANTY

**System warranty** 2 years

**Recommended Battery replacement** 2 years

**Lumen maintenance** Rated for 85% initial lumen output at 50,000 hours of operation, operated at 25°C ambient temperature; per guidelines published by the Illuminating Engineering Society (IES). (L85 at 50,000 hours)

## APPROVALS

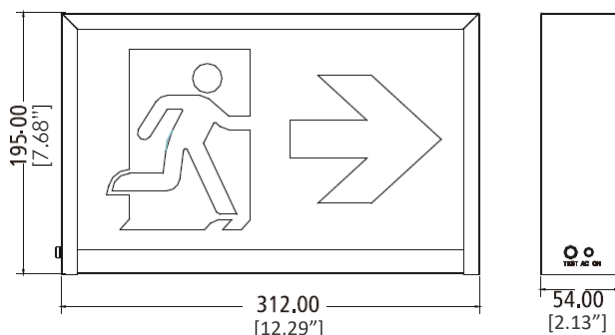
**UL Certified to C22.2 #141-15**

## MECHANICAL & HOUSING

<b>Housing</b>	Steel Frame
<b>Finish</b>	Powder Coated White
<b>Power Supply</b>	Factory wired electronic LED driver

## DIMENSIONS

Unit:mm  
[in]



## ORDERING GUIDE

EXAMPLE: BY-F5025CA

BY-F5025CA
FIXTURE FAMILY
BY-F5025CA AERALUX emergency exit sign

**Input:** AC120/347V/60Hz

**Input Power:** 2W

**Emergency Power:** 2W

**CCT:** 6500K

Overcharge/Over-discharge  
protection

**Emergency Duration:**  $\geq 1.5$  Hours

**Charge Time:**  $\leq 24$  Hours

High performance, Ni-Cad Battery  
Test Switch



## CONFIGURATIONS

Single or Double Face

Comes standard with

3 pictograms



**Housing Material:** Steel Frame

**Universal Mounting:** Ceiling, wall,  
end mount

Suitable for Damp location

Aeralux Inc.

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