

# Rapid Spec

## Ecoglo Photoluminescent Exit Signs – Hybrid Photoluminescent Signs

### A) DESCRIPTION

This document is to assist with specification and procurement of Ecoglo high performance Hybrid LED Exit Signs which are used internationally wherever emergency exit signs are required.

The signs have both exit decals with a viewing distance of 24 metres to meet the Fire Code of the Philippines RRIR 2019 Section 10.2.5.12 Exit Marking, and pictogram decals with a visibility rating of 16 metres. Signs can be surface or ceiling mounted. Accessories for flag mounting, ceiling recess mounting and external housing are also available.

This document is offered as a guide to experienced and knowledgeable construction professionals who assume full responsibility for its interpretation and use.

### B) WORKS SUMMARY

Hybrid LED Exit Signs

### C) WARRANTY

15 Year Warranty

### D) PRODUCTS

#### **Hybrid LED Exit Signs**

SA TS 5367 - YES

#### Product Codes

HYU1.2-BFP (Single-sided)

HYU1.2 (Single-sided)

HYU1.2-RMRL (Single-sided)

HYU2.2-BFP (Double-sided)

HYU2.2 (Double-sided)

HYU2.2-RMRL (Double-sided)

#### Accessories

BR3-CR.WHT

BR3-FM.WHT

BR3-EXHS.WHT

### E) TESTING NOTES

#### **SA TS 5367**

Hybrid LED exit signs shall be tested as per the following requirements of SA TS 5367.

V25.1

Sign face size and sign face details  
(SA TS 5367, Clauses 2.2.2 and 2.2.4 and 2.2.5)

Luminance performance testing  
(SA TS 5367, Clause 2.3.2)  
ASTM E2073-19a

Luminance and evenness of illumination when connected to electrical supply  
(SA TS 5367, Clause 2.4)

Electrical safety  
(SA TS 5367, Clause 2.7)  
AS/NZS 61347  
AS/NZS CISPR 15  
AS 60598.2.22

Pass Criteria  
Pass all required tests.

#### F) MANUFACTURER

Certified Zero Carbon Business Operations.  
Certified ISO 9001-2015  
At least 25 years manufacturing HTC products