



**Ecoglo S5 Directional "Exit Right" Signs are designed to meet the Directional sign requirements of Section 10.2.5.12 of the Fire Code of the Philippines. The signs will be clearly visible and readily understandable under all conditions of foreseeable use, including emergency conditions.**

#### **SIGN DEFINITION**

Exit right from here.

#### **COMPLIANCE**

Ecoglo S5 Directional "Exit Right" Signs require a minimum of 54 lux on the face of the sign 60 minutes prior to, and during, occupancy of the building.

**Luminance** - S5 grade signs easily exceed PSPA Class D.

**UV Resistance** - Loss of luminance after 1000 hrs ASTM G-155 Cycle 1 exposure: <10%

**Salt Spray Resistance** – ASTM B117: Pass

**Washability** – ASTM D4828: Pass

**Rate of Burning** – ASTM D635: Pass

**Surface Flammability** - ASTM E162: Pass

**Toxicity** - Bombardier Toxic Gas Generation Test SMP800-C: Pass

**Radioactivity** - ASTM D3648: Pass

**High Temperature Curing**: Pass

**Operating Temperature Range**: +10°C to +30°C

#### **SUPPLY**

The product is available in 2 sizes - maximum viewing distance 16 metres and maximum viewing distance 24 metres.

PRODUCT CODE	PRODUCT NAME	SIGN DEFINITION	SIGN SIZE	MAXIMUM VIEWING DISTANCE
S5-BFP2916R-16m	Exit	Exit right from here	290mm x 162mm	16 metres
S5-BFP4223R-24m	Exit	Exit right from here	420mm x 230mm	24 metres

#### **COMPOSITION**

The high visibility flat panel is manufactured from 5005 0.9mm aluminium sheet. Custom made photoluminescent pigments are embedded in thermoset polyester carriers to integrally bond the active ingredients onto the aluminium sheet following curing at high temperature.



#### **INSTALLATION**

The standard sign is supplied with fixers for mounting flat on a wall.

#### *Contact*

### **Ecoglo Customer Service**

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