



**Ecoglo S5 “Pictogram Up Arrow” signs are designed to be clearly visible to persons approaching the exit for compliance with NFPA 101 Life Safety Code and International Fire Code (IFC). The signs will be clearly visible and readily understandable under all conditions of foreseeable use, including emergency conditions.**

#### **SIGN DEFINITION**

Exit straight on from here.

#### **COMPLIANCE**

Ecoglo S5 “Pictogram Up Arrow” signs have been tested to UL 1994 specifications to meet NFPA 101 and IFC.

#### **PERFORMANCE**

A charging source of 1 ft-candle (11 lux) of fluorescent illumination is necessary for 60 minutes to ensure that minimum luminance requirements of 30 mcd/m<sup>2</sup> at 10 minutes and 5 mcd/m<sup>2</sup> at 90 minutes are met after failure of the main lighting.

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

**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

#### **SUPPLY**

The product is available in the following size.

PRODUCT CODE	PRODUCT NAME	SIGN DEFINITION	SIGN SIZE
S5-RMUA2010	Pictogram Up Arrow	Exit straight on from here	200mm x 100mm

#### **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 sign is supplied with pre-fitted release tape for fixing flat on a wall or door.

#### *Contact*

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