# Product Data Sheet - Directional Pictogram Right Facing RMR

2023 V1



Ecoglo S5 "Directional Pictogram Right Facing" 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 "Directional Pictogram Right Facing" signs meet ASTM E 2072 requirements and are NFPA 101 Life Safety Code and IFC compliant.

#### 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/m2 at 10 minutes and 5 mcd/m2 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. (The sign can be used alone or in combination with Ecoglo directional arrow signs.)

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PRODUCT	PRODUCT	SIGN	SIGN SIZE
CODE	NAME	DEFINITION	
S5-RMR1010	Directional Pictogram Right Facing	Exit straight on from here	100mm 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

## Ecoglo Fire Protection Product Trading

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