Product Data Sheet - S5 Directional Exit EX-BFP

2024 V1



Ecoglo S5 Directional "Exit" 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 straight on from here.

COMPLIANCE

Ecoglo S5 Directional "Exit" 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.

VISIBLY BETTER

PRODUCT CODE	PRODUCT NAME	SIGN DEFINITION	SIGN SIZE	MAXIMUM VIEWING DISTANCE
S5-BFP2916-16m	Exit	Exit straight on from here	290mm x 162mm	16 metres
S5-BFP4223-24m	Exit	Exit straight on 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.



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