

THEIA © Blade / Hybrid Exit Sign

ABN 12629158069



FEATURES:

- √ Sizes 16M, 24M
- √ Fully Compliant to Australian Codes
- √ Environmentally Safe & Sustainable
- ✓ Ideal for Office, Retail and Commercial
- ✓ Simple & Effective

THEIA ©

Blade/Hybrid Exit Sign Specification

LED REQUIREMENTS

Theia Blade Exit Signs are available as either PL only (Blade) or PL+LED (Hybrid Blade) versions.

A minimum of 100 Lux is required at the face of the PL only exit sign.

LED Hybrid options are applicable for low lighting environments where the illumination is less than 100 lux at the face of the exit sign.

NCC COMPLIANCE

Safety Path PL Exit Signs are designed in accordance and compliant with Building Code of Australia, NCC Specification E4.8.

All relevant documentation shall be made available upon request.

MAINTENANCE

The following maintenance (inspection) regime for PL exit signs may be undertaken by any competent person.

For Hybrid signs that have an LED component, the light panel or PSU should be replaced when it expires.

Six Monthly:

- ✓ Survey to ensure signs are in place, legible, not obstructed and shall be cleaned as necessary.
- Survey to ensure the general building light sources are operational and have had no unauthorised alterations.
- ✓ Survey to ensure the LED component on any Industrial Hybrid signs are functioning correctly and remain illuminated with the presence of mains power connected to the signs.

Three Yearly:

- ✓ Test to ensure signs receive the minimum illumination requirement from the general building light sources or our LED component.
- ✓ The illumination at the face of the sign should be checked with an illuminance meter.

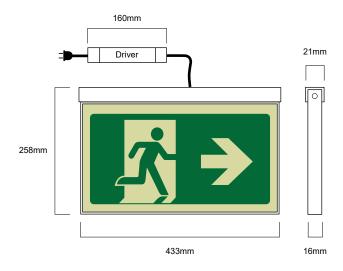


Diagram: Based on 24m Theia Hybrid Exit Sign

SPECIFICATIONS

Voltage 240v ~50hz

Connection 2 pin plug Aus/NZ

Power 16m - .55 watts

24m - 1.3w

IP Rating IP20

Dimensions 16m - 303mm x 193mm x 16mm

24m - 433mm x 258mm x 16mm

Material Case - Acrylic

Top cap - Steel

Internals - Polycarbonate

Pictorials 1 x Left

1 x Right 2 x Neutrals

Warranty 7 years

Compliance NCC Specification E4.8

AS2293.1 (Relevant PL Clauses)

AS3000 (cl 1.9.32)

Viewing Distance 16m or 24m

Mounting Type Ceiling Mount Recessed

Suspended Wall Mount

Weight 16m - 2kgs

24m - 3.5kgs

SAFETY PATH

PRODUCT RANGE





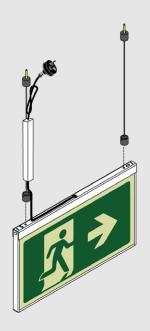
Theia Blade Exit Sign (PL)

Code	Description	Direction
EC16SSN	16m SS NEUTRAL	Single Sided Neutral (Straight Ahead)
EC16SSL	16m SS LEFT	Single Sided Left Arrow
EC16SSR	16m SS RIGHT	Single Sided Right Arrow
EC16DSN	16m DS NEUTRAL	Double sided Neutral (Straight ahead)
EC16DSD	16m DS DIRECTIONAL	Double Sided Directional
EC24SSN	24m SS NEUTRAL	Single Sided Neutral (Straight Ahead)
EC24SSL	24m SS LEFT	Single Sided Left Arrow
EC24SSR	24m SS RIGHT	Single Sided Right Arrow
EC24DSN	24m DS NEUTRAL	Double sided Neutral (Straight ahead)
EC24DSD	24m DS DIRECTIONAL	Double Sided Directional

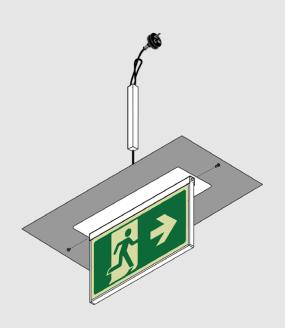
Theia Hybrid Blade Exit Sign (LED)

Code	Description	Direction
ECL16SSN	16m SS NEUTRAL	Single Sided Neutral (Straight Ahead)
ECL16SSL	16m SS LEFT	Single Sided Left Arrow
ECL16SSR	16m SS RIGHT	Single Sided Right Arrow
ECL16DSN	16m DS NEUTRAL	Double sided Neutral (Straight ahead)
ECL16DSD	16m DS DIRECTIONAL	Double Sided Directional
ECL24SSN	24m SS NEUTRAL	Single Sided Neutral (Straight Ahead)
ECL24SSL	24m SS LEFT	Single Sided Left Arrow
ECL24SSR	24m SS RIGHT	Single Sided Right Arrow
ECL24DSN	24m DS NEUTRAL	Double sided Neutral (Straight ahead)
ECL24DSD	24m DS DIRECTIONAL	Double Sided Directional

Suspended



Ceiling Mounted



Wall Mounted



