

Overview

Introduction

Adaptive signages is an aesthetically pleasing surface mounted, maintained exit sign with conventional functionality plus extra performance and styling provided by the ADS Adaptive/Dynamic LED3PA Blade technology.

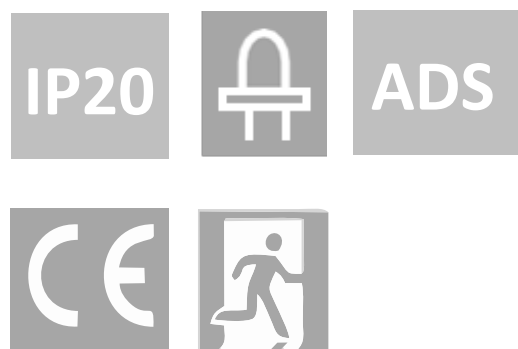
It is ideal for solid ceiling or wall installation due to its back box design and the fact that it can be firmly secured by two screws through the top or back plate and an additional pair of screws for the decorative fascia. It is available with a white fascia as standard. Other, special finishes may be available upon request.

Technical

- Fully dynamic, maintained emergency exit sign with three states: passive, green arrow and red cross
- Self-contained with 4-cell, 4.8v (total) NiMH battery pack
- Suitable for solid surface installation (walls and ceilings)

Options

- Single and double-sided configurations
- Central battery version
- Passive (non-dynamic) equivalent
- Special finishes (for quantity)
- Construction – sheet mild steel
- Finish – galvanised and powder coated (white)
- LED Life – 36,000+ hours
- AC Mains (230v) input



Briotronix LLP

Flat No. B1, Pappani Apartments, Ground Floor, Old No 19, New No 10, 62nd Street,
Ashok Nagar, Chennai - 600 083

Contact : +91-7305026062

prakashnataraj@briotronix.in

www.briotronix.com

Detailed Specification



Fire alarm panel connectivity

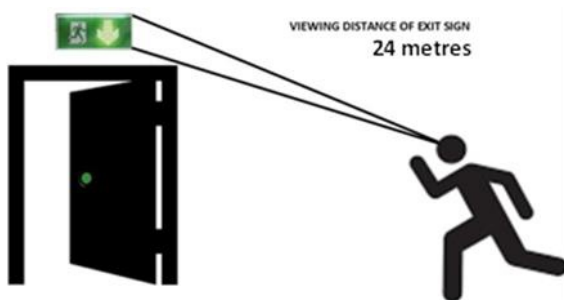
2x open relay contacts provided. Both input/output units in the enclosure provide supervision of one or more normally open volt free contacts connected to a single - pair of cables and a set of changeover relay output contacts.

Compatible with XP95 systems and other addressable panels with appropriate I/O relays.

Installation

May be fitted to solid walls or ceilings. Comes supplied with wall mounting bracket that is removed to enable ceiling mounting. Body is retained into ceiling by two screw fittings. Trim secured to body by 2x M4 fixing screws (supplied).

Viewing Distance



Lamp

- Maintained State: 6W (min) led strip.
- Dynamic State: 13.5W (max) led strip + dynamic arrays. Supply Voltage: 230v—50Hz.

Battery (self-contained versions)

- 4-cell, 4.8v 1500-2100mAh high temperature NiMH (minimum mAh rating).

Materials

- Body – Zintec steel, powder coated.
- Trim – Zintec steel.
- Legend panel – Cast acrylic with pre-applied legend & in-built dynamic arrays.
- Weight – 3.3kg (packaged)

Dimensions

