

PBA-1191

Linear Beam Smoke Detector

ENGINEER AND ARCHITECT SPECIFICATIONS

- Compatible with MXL, MXL-IQ (CZM-4), System 3 (ZB-35), and PXL
- Easy Alignment and Installation
- Transmitter and Receiver Installed in the Same Housing
- Two-Wire Installation
- Suitable for Ranges from 17 Feet to 280 Feet (5M to 100M in Canada)
- Response Behavior Selectable in Three Sensitivity Settings
- High Immunity to Extraneous Light
- Integrated Multi-Coincidence Circuit Suppresses Electric and Optical Noise Signals
- Automatic Digital Compensation of Ambient Influences
- Automatic and Comprehensive Self-Test
- Operates According to the Principle of Light-Attenuation by Smoke
-  Listed, ULC Listed



Introduction

The Cerberus Pyrotronics PBA-1191 Linear Beam Detectors provide reliable monitoring over long distances that range from 17 feet to 280 feet. The PBA-1191 detector works in conjunction with a number of different reflectors, according to the requirements of the installation.

Application

The PBA-1191 Linear Beam Detector was developed to cover a wide range of applications, therefore where required, it can be used to supplement or replace point-type smoke detectors. Some ideal applications are: large or high ceiling rooms (atriums and warehouses), aircraft hangars, churches, computer rooms, museums, malls, corridors, historical buildings, rooms with complex ceiling structures (beam construction), structures subject to frequent tremors, buildings whose walls flex as a result of temperature change or wind conditions.

Operation

The PBA-1191 Linear Beam Detector consists of a transmitter (IRLED) which emits an invisible infrared (IR) pulse through the transmitter lens. The IR pulse traverses the protected area to reach the reflector located opposite the detector and is reflected back to the detector. The detector receiver lens directs the reflected IR pulse to a silicon photodiode. The resulting electrical signal is evaluated by the detector electronics. The attenuation of the IR pulse by smoke particles via scattering and absorption, results in an alarm condition.

The PBA-1191 Detector has three sensitivity settings, reduced, standard, and increased. The response threshold is set with DIP switch (S1), (S2).

The Transmitter intensity (strong, weak) is to be set with DIP switch (S3).

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Source Wikipedia



Pba 1191 Linear Beam Smoke Detectors Manual:

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Table of Contents Pba 1191 Linear Beam Smoke Detectors Manual

1. Understanding the eBook Pba 1191 Linear Beam Smoke Detectors Manual
 - The Rise of Digital Reading Pba 1191 Linear Beam Smoke Detectors Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Pba 1191 Linear Beam Smoke Detectors Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Pba 1191 Linear Beam Smoke Detectors Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Pba 1191 Linear Beam Smoke Detectors Manual
 - Personalized Recommendations
 - Pba 1191 Linear Beam Smoke Detectors Manual User Reviews and Ratings
 - Pba 1191 Linear Beam Smoke Detectors Manual and Bestseller Lists
5. Accessing Pba 1191 Linear Beam Smoke Detectors Manual Free and Paid eBooks
 - Pba 1191 Linear Beam Smoke Detectors Manual Public Domain eBooks
 - Pba 1191 Linear Beam Smoke Detectors Manual eBook Subscription Services
 - Pba 1191 Linear Beam Smoke Detectors Manual Budget-Friendly Options

6. Navigating Pba 1191 Linear Beam Smoke Detectors Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Pba 1191 Linear Beam Smoke Detectors Manual Compatibility with Devices
 - Pba 1191 Linear Beam Smoke Detectors Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Pba 1191 Linear Beam Smoke Detectors Manual
 - Highlighting and Note-Taking Pba 1191 Linear Beam Smoke Detectors Manual
 - Interactive Elements Pba 1191 Linear Beam Smoke Detectors Manual
8. Staying Engaged with Pba 1191 Linear Beam Smoke Detectors Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Pba 1191 Linear Beam Smoke Detectors Manual
9. Balancing eBooks and Physical Books Pba 1191 Linear Beam Smoke Detectors Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Pba 1191 Linear Beam Smoke Detectors Manual
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Pba 1191 Linear Beam Smoke Detectors Manual
 - Setting Reading Goals Pba 1191 Linear Beam Smoke Detectors Manual
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Pba 1191 Linear Beam Smoke Detectors Manual
 - Fact-Checking eBook Content of Pba 1191 Linear Beam Smoke Detectors Manual
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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