The Panachrome door edge system is the revolutionary new elevator safety detection system offering maximum passenger protection. The traditional infra-red light curtain is coupled with colored indicators that operate on door movement, or that can be manually triggered with door open/close circuit. The detectors will illuminate green if the doors are opening, flash red as they start to close, and stay red as the doors move together. The combined system is an effective solution for sites where extra caution is required on an elevator.

Key Features
+ Complies with the American Disability Act
+ Coverage exceeds minimum requirements of 1” to 70.9”
+ Coloured red/green indicators highlight door movement
+ Infra-red detection delivered as 154 beam light curtain
+ 13 foot pluggable cable
+ 18 foot range
+ Choice of 3/8” and 1 5/8” profiles
+ High resistance to water and dust
+ Simplified installation
+ Suitable for centre-opening and side-opening doors
Detector Profiles

3D Operation

Specifications
+ 154 Beams
+ 120-240VAC Power Input, 18-25VDC
+ Door Operator Relay 240VAC, 24VDC at 5A
+ 72.0" Level of Highest Beam
+ 0.75! Level of Lowers Beam