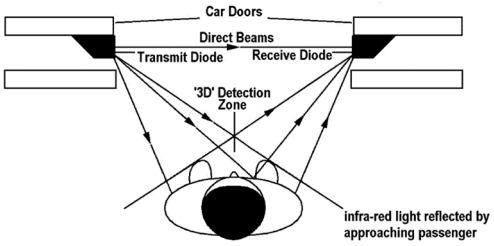
JANUS

Providing Passenger Safety that is Second to None

PANA40 PLUS 3D

Pana40 Plus 3D

The Pana40 Plus 3D is the most reliable safety edge on the market.

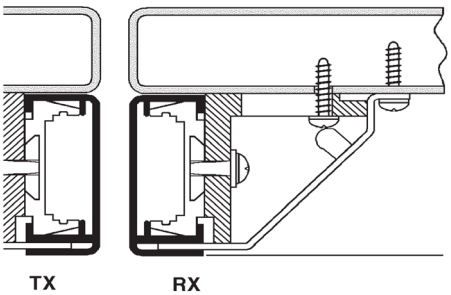


The Pana40 Plus 3D from Janus Elevator Products have two independent detection systems. The first is a curtain of direct infra-red beams, the second, an infra-red proximity detector which operates between the hoist way doors and into the landing. Any interruption of the direct beams across the car door opening or any reflection within the 3D detection zone in the landing triggers the system.

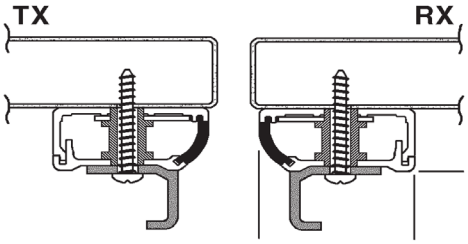
Features & Benefits

- FCC class A
- FCSA approved
- CSA approved
- Complies with ADA requirements
- Easily serviced/Enhanced diagnostics.
- Complies with ASME/ANSI A17.1/A17.5.
- No moving parts-quieter doors, less call backs
- Can be set to tolerate damage-keeps elevator in service
- Full opening protection- screen fills doorway from ground level to six feet
- Microprocessor fail-safe, holds doors safely open in the event of a failure
- Reduces damage to elevator doors normally associated with freight movement
- No alignment problems-Absolutely free from the problems associated with the condition of the doors, rollers etc…
- Nudging optional with 842 or 843 control box

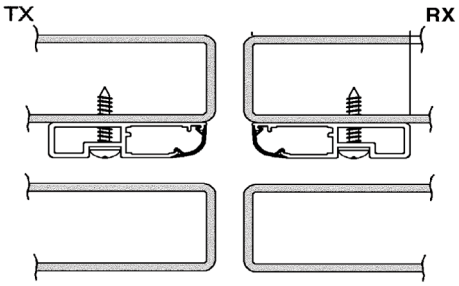
Janus Elevator Products Inc.



PANA40 Plus 3D ONLY 1 5/8”



PANA40 Plus 3D Slimline ONLY 5/8”



PANA40 Plus 3D ULTRASLIM ONLY 3/8”

Power Supply Shown at Left

Specifications

- 40 parallel or optional 194 criss-cross beams
- 1.8” Spacing Between Centers
- 20 feet Maximum Door Opening
- 0 Minimum Door Opening
- 72.0” Level of Highest Beam
- 0.75” Level of Lowest Beam
- 40ms Scanning Time
- 120 VAC, 11-25 VDC Power Input
- 240 VAC Optional
- 0.3 W Maximum Power Consumption
- Dry Relay, 240 VAC@5A, 24 VDC@5A Output
- 13 foot Cable Length
- 3D Field 50-70% of Door Opening

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JANUS A HALMA COMPANY