



SAFETY AND SECURITY SOLUTIONS

VIDEO MIRROR V3

Designed for safer, smarter transit operations

Rethink Visibility, Redefine Safety

Traditional mirrors weren't built for today's transit environments. Luminator's Video Mirror System replaces them with intelligent, camera-based visibility—helping operators see more, react faster, and drive with confidence.

REAL-WORLD IMPACT

Video-based visibility that improves safety, awareness, and confidence—without adding complexity.



Up to 50%

Blind spot awareness improvement

115%

Increase in interval distance between accidents

38%

Decrease in maintenance costs over the use of traditional mirrors

R46

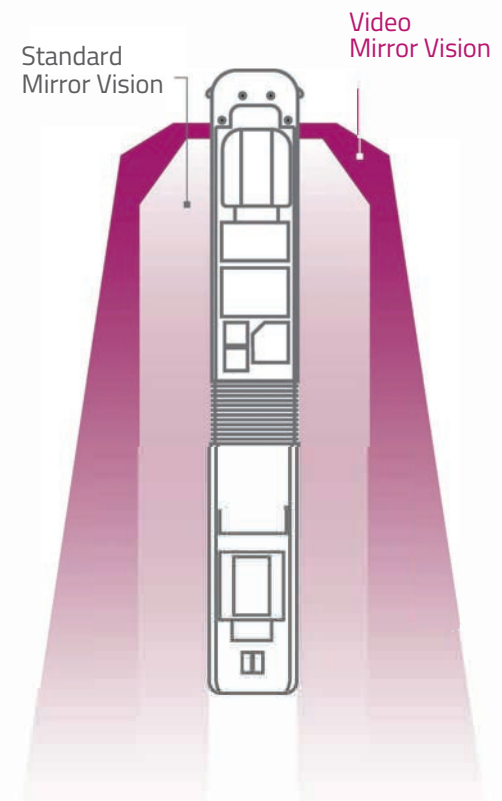
Alerts drivers of faults, obstructions, or dirt on camera

Built-In Intelligence

- **ISO 17387 Detection**
Rear blind spot detection for people and vehicles
- **<80ms Latency**
Near real-time visibility for faster reaction
- **Adaptive Display**
Auto brightness with manual override controls
- **Distance Markers**
Up to 4 assistance lines
- **Full color display**
Day/night (no infrared)

Built for Transit Environments

- Operates from -40°C to 85°C (-40°F to 185°F)
- Designed for vibration, weather, and daily operation
- Viewing panel capability (optional)
- Automatic and manual camera heating



For more information, contact:

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