

BlinkerBeacon[™] Solar LED Beacon

- MUTCD Compliant
- Solar Powered
- Place in any location
- No electric bills
- Virtually maintenance free
- NEMA control box allows for timely maintenance
- 30 day autonomy
- Energy efficient 14 watt solar panel
- Patented AutoBright[™] circuitry automatically adjusts brightness levels, maintaining optimal LED output and extending battery life

Recent LED improvement, new regulations for 12" lenses, and solar power have made this timeless warning device more effective and more versatile. TAPCO's new BlinkerBeacon[™] LED beacon incorporates these new features at a low cost-effective price. Available with various lens colors and bracket mounts. Black, yellow or raw polycarbonate housing standard, alternate materials (such as aluminum) are available. Choose from various activation methods ranging from 24/7 flashing, time clock activation, vehicle detection and cellular notification.



Applications

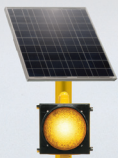
- School Zones
- Pedestrian Crossings
- Roadway Warnings
- Work Zones
- Railroad Crossings
- Construction Zones
- Industrial
- Military

Features

- Installs quickly and easily onto new and existing sign posts
- High intensity Day-Viz™ daylight-visible LEDs command attention day and night
- Proprietary AutoBright™ circuitry automatically adjusts light output for optimum battery efficiency
- Can be integrated into Intelligent Transportation Systems
- Heightens drivers' awareness
- Increased visibility & safety

Options

- Multiple Beacons can be synchronized
- Can be programmed to operate continuously (24/7) or on solar time clocks, push-buttons and/or motion (vehicle) detectors



Double BlinkerBeacon configurations available



Back view



Front/side view

Standard specifications (subject to change without notice)

Components

Battery	Maintenance-free Nickel Metal Hydride (NiHM)
Battery Lifespan	3 to 5 years, field replaceable
Solar panel	13 watt
LED Lens	12" round, amber or red
LED Life Expectancy	Over 100,000 hours
Housing	Polycarbonate, black, yellow or raw
Mounting assembly	Aluminum, unpainted unless specified otherwise

Day-Viz™ Management System (patent pending)

Autonomy (functionality without charge)	Up to 30 days in 24/7 operation (dependent upon solar activity and geographic location)
Flash Pattern	MUTCD Section 4L Compliant

Warranty

3 year standard warranty

Smart Activation Options

24/7 continuous,
Time clock (Windows-based software programmable)
Push-button
Wireless control
Vehicle detection



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