

GLOSSARY

Advanced Thermal Design: Prevents the LEDs getting too hot when used for an extended period of time.

BroadBand Blue™: Delivers a higher intensity, creating a larger optical image and a more consistent colour while being easier on eyes.

Clip-Lock™: Easy access to lights for quick and easy service and replacements to keep costs down.

DUO™: Two colours interleaved.

DUO+™: Two colours interleaved with independent control of each colours.

Encapsulated: Enclosed lightheads for moisture and vibration resistance.

Hard-Coated: Counteracts the effects of environmental and chemical damages.

Linear-LED®: Whelen's LED technology.

Low Current: Requires less than a quarter of an amp to operate, for simple operation of each function.

Proclera® Silicone Optics: Whelen's solution to distorted optical shape and fringe lighting. Features an increased ability to harness LED output, increase optic efficiency, better direct and focus light with 100% internal silicone optic technology.

Rota-Beam™: Solid-state 'rotating' technology, simulating the appearance of a rotating beacon without moving parts or motors for longer reliability.

Scan-Lock™: Whelen's method of changing a product's flash pattern. Scan-Lock allows the user to cycle through the entire range of flash patterns, for full customisation.

SOLO™: Single colour.

Split: Two colour lighthouse where each colour fills half of the reflector.

Standard Current: Lightbar functions are wired directly to the switching device, and require switches matched to the current draw of the functions to be activated.

Super-LED®: Whelen's LED technology.

Sync: Has the ability to connect with multiple Whelen devices to flash together or in alternating patterns. Product with this feature allow users to create coordinating flashing schemes.

TRIO™: Three colour interleaved with independent control of each colour.

WeCan®: Whelen's proprietary CAN based communication system.