



ION™ T-Series™

Linear Super-LED® Lighthead

The ION T-Series provides high performance warning or illumination and features a sleek and low profile design, with a depth of only .5”.



FEATURES

- SAE Class 1 Certified
- Available with SOLO™ or DUO™ (two color interleaved) technology and new Linear Super-LED optics
- Available in Amber, Blue, Red, and/or White
- SOLO models are available in single or split colors
- SOLO single color models have 25 Scan-Lock™ flash patterns, split color models have 69
- DUO models have 33 Scan-Lock flash patterns
- Hard-coated lenses minimize environmental damage from sand, sun, salt, and road chemicals
- Synchronize to other Whelen sync products
- Easily surface mounts with two screws
- Includes Black flange and a 4 wire 6” pigtail
- Available with SAE Class 1 Certified Smoked lenses
- 12 VDC
- Amp Draws:
SOLO - 0.82 amps (peak) / 0.33 amps (avg)
DUO - 0.72 amps (peak) / 0.28 amps (avg)
- Size: 1.50” (3.81cm) H, .50” (1.27cm) D, 5.14” (13.06cm) L
- Five year warranty

WARNING: This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit whelen.com/regulatory.

MODELS

Clear Lens	
TLI*	Amber, Blue, Red, or White
TLI#	Split Red/White, Blue/White, Amber/White, Red/Blue, or Blue/Amber
TLI2#	DUO Red/White, Blue/White, Amber/White, Red/Blue, or Blue/Amber Only
Smoked Lens	
TLI*X	Amber, Blue, Red, or White
TLI#X	Split Red/White, Blue/White, Amber/White, Red/Blue, or Blue/Amber
TLI2#X	DUO Red/ White, Blue/White, Amber/White, Red/Blue, or Blue/Amber Only



Replace * symbol in model number with color desired: A=Amber, B=Blue, C= White, R=Red.
Replace # symbol in model number with split or DUO color desired: D=Red/White, E=Blue/White, F=Amber/White, J=Red/Blue, M=Blue/Amber

OPTIONS

TIONFC	Flange, Chrome
TIONBKT1	“L” mounting bracket for 1 lighthead
TIONBKT2	Universal license plate bracket for 2 lightheads
TIONBKT3	“L” mounting bracket for 2 lightheads
TIONBKT4	Universal over/under “L” mounting bracket for 2 lightheads



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OFFICIAL WARNING LIGHTS



All products proudly designed, manufactured, and assembled in the U.S.A.
• ISO 9001 Registered QMS