

# ION™ Series

**SUPER-LED® LIGHT FOR INTERIOR AND EXTERIOR  
VEHICLE APPLICATIONS**



**ION is a super-tough, ultra compact LED light that is perfect for mounting anywhere on your vehicle, inside or out.**

ION shrugs off moisture, salt, chemicals and road vibration while providing added light for off-road vehicles, construction equipment, motorcycles, utility vehicles, marine and many other heavy-duty applications. Compact and versatile enough to mount in any small space on emergency and rescue equipment.



IONR with IONK1B



IONJ



IONWB



WIONJ (wide angle)



IONGROM  
Shown with lighthouse.



WIONSMA (wide angle)



IONSMWB

## FEATURES

- Smallest and most effective Super-LED light on the market.
- Standard and wide angle light spread models.
- ION is a super-tough, water resistant, compact LED light that is perfect for inside/outside mounting anywhere on your vehicle.
- Single color models have 25 Scan-Lock™ flash patterns, while split colors offer 69 flash patterns to choose from.
- Synchronizable to other Whelen Synch products.
- Choice of black or white housings.
- Includes universal mount: combination permanent/pedestal, clip, edge mounts, double sided tape.
- New bail bracket mount, optional.
- 0.40 amps average at 12.8 VDC.
- Supplied with 10" 4-wire pigtail.
- Meets or exceeds SAEJ595 specifications.
- Five year HDP® Heavy-Duty Professional warranty.
- Wide angle models meet NFPA KKK 1822F requirements.



Standard ION



New Wide Angle ION

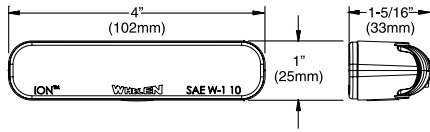


**WHELEN®**

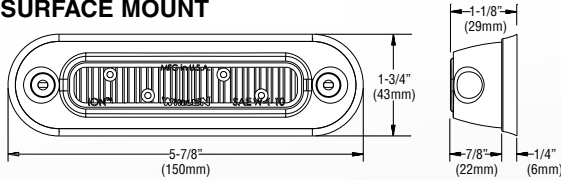
# ION™ Specifications

## DIMENSIONS

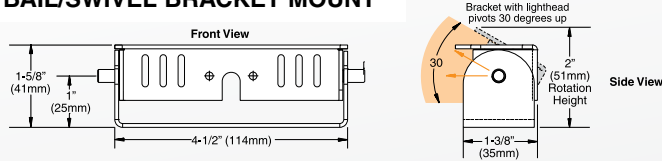
### LIGHTHEAD



### SURFACE MOUNT



### BAIL/SWIVEL BRACKET MOUNT



IONJ in grille.



IONJ on trunk.

## STANDARD MODELS

- ION\* ..... Red, blue, amber or white, black housing  
 IONW\* ..... Red, blue, amber or white, white housing

## SPLIT COLORS

- IONJ ..... Red/blue, black housing  
 IOND ..... Red/white, black housing  
 IONM ..... Blue/amber, black housing  
 IONWJ ..... Red/blue, white housing  
 IONWD ..... Red/white, white housing  
 IONWM ..... Blue/amber, white housing

## SURFACE MOUNT

- IONSM\* ..... Red, blue, amber or white, black housing  
 IONSMW\* ..... Red, blue, amber or white, white housing

## SURFACE MOUNT SPLIT COLORS

- IONSMJ ..... Red/blue, black housing  
 IONSMD ..... Red/white, black housing  
 IONSMM ..... Blue/amber, black housing  
 IONSMWJ ..... Red/blue, white housing  
 IONSMWD ..... Red/white, white housing  
 IONSMWM ..... Blue/amber, white housing

## WIDE ANGLE SERIES

- WION\* ..... Red, blue, amber or white, black housing  
 WIONW\* ..... Red, blue, amber or white, white housing

## WIDE ANGLE SPLIT COLORS

- WIONJ ..... Split red/blue, black housing  
 WIOND ..... Split red/white, black housing  
 WIONM ..... Split blue/amber, black housing  
 WIONWJ ..... Split red/blue, white housing  
 WIONWD ..... Split red/white, white housing  
 WIONWM ..... Split blue/amber, white housing

## WIDE ANGLE SURFACE MOUNT SERIES

- WIONSM\* ..... Red, blue, amber or white, black housing  
 WIONSMW\* ..... Red, blue, amber or white, white housing  
 WIONSMC\* ..... Red, blue, amber or white, chrome plated housing

## SPLIT COLORS

- WIONSMJ ..... Red/blue, black housing  
 WIONSMD ..... Red/white, black housing  
 WIONSMM ..... Blue/amber, black housing  
 WIONSMWJ ..... Red/blue, white housing  
 WIONSMWD ..... Red/white, white housing  
 WIONSMWM ..... Blue/amber, white housing

## OPTIONS

- IONK1B ..... Bail/swivel bracket mount, black  
 IONK1W ..... Bail/swivel bracket mount, white  
 IONGROM ..... Grommet mount kit

Replace \* in model number with color desired: A = Amber, B = Blue, R = Red, C = White

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