

# STAR HALO® DUAL-COLOR LED BEACON 258HTD\*

**STAR**  
Safety Technologies by Grote



258HTDL

## FEATURES & BENEFITS

- Star Halo® technology is patented (#8,662,702)
- Dual-Color Generation IV LEDs (four of each color)
- 12 customer selectable flash patterns including rotating patterns, plus steady-on
- Individual pattern select for each color
- Ability to change the priority to have one enable override the other
- Ability to flash both colors with one switch
- S-Link System™ synchronizing capability with other Star LED units
- Extremely low current draw
- Fully encapsulated circuit for increased weather and shock resistance
- Lightweight polycarbonate, universal flange base: 3-hole permanent mount, 1" pipe mount
- Also available in vacuum magnet mount
- Cig. plug with dual power on/off switch
- Low voltage warning
- Dimensions:  
Short dome - 4 3/4" H x 6 13/32" Dia.  
Tall dome - 6 11/16" H x 6 13/32" Dia.
- Voltage:  
Permanent mount - 12-24V DC  
Vacuum magnet mount - 12V DC
- Amp draw: 0.7 amps @ 12V DC, 0.35 amps @ 24V DC
- Lens color:
- LED colors:
- Approvals: short dome - SAE Class II (Red/White, Amber/Red, Red/Blue, Amber/Blue) Tall dome: SAE Class I (Amber/Blue, Amber/White) SAE Class II (Amber/Red, Red/White)

PART	DESCRIPTION
258HTDAL	Star Halo®, Dual-Color LEDs, tall dome with dust cover, permanent mount
258HTDALV	Star Halo®, Dual-Color LEDs, tall dome with dust cover, vacuum magnet
258HTDCL	Star Halo®, Dual-Color LEDs, tall dome, permanent mount
258HTDCLV	Star Halo®, Dual-Color LEDs, tall dome, vacuum magnet
258HTDSL	Star Halo®, Dual-Color LEDs, short dome, permanent mount
258HTDSL	Star Halo®, Dual-Color LEDs, short dome, vacuum magnet

**Warning:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov

SF132 258HTDL Rev E 7-27-23



**FOR MORE INFORMATION  
VISIT OUR WEBSITE.  
STARSAFETYTECHNOLOGIES.COM**

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# STAR HALO® DUAL-COLOR LED BEACON 258HTD\*

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200SHDL



200SHDLM

## FEATURES & BENEFITS

- Star Halo® technology is patented (#8,662,702)
- Dual-Color Generation IV LEDs (four of each color)
- Halo rotating, two color LEDs
- 12 customer selectable flash patterns including rotating patterns, plus steady-on
- Individual pattern select for each color
- Ability to change the priority to have one enable override the other
- Ability to flash both colors with one switch
- S-Link System™ synchronizing capability with other Star LED units
- Extremely low current draw
- Fully encapsulated circuit for increased weather and shock resistance
- Rugged die-cast aluminum base
- Low voltage warning
- Permanent mount, standard ½" pipe mount, optional magnet mount with cig. plug (on/off and pattern selection switch)
- Dimensions:  
Short dome - 4 ¾" H x 6 13/32" Dia.  
Tall dome - 6 11/16" H x 6 13/32" Dia.
- Voltage:  
Permanent mount - 12-24V DC,  
Vacuum magnet mount - 12V DC
- Amp draw: 0.7 amps @ 12V DC, 0.35 amps @ 24V DC
- Outer dome color:
- LED colors:
- Approvals: SAE Class II (Amber/Blue)

PART	DESCRIPTION
200SHDL	Star Halo®, Dual-Color LEDs, permanent mount
200SHDLM	Star Halo®, Dual-Color LEDs, magnet mount

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