



► 7x3 QuadraFlare® DOT I Perimeter Lights

FEATURES

- Enhanced lens design provides outstanding performance to meet various industry lighting specifications
- DOT lens for use in back-end boxes
- Flasher required for operation
- Weathertight connector
- Sync flashing capability with DOT system flasher
- LEDs offered in Amber, Blue, Green, Red, or White
- Brake/Tail/Turn and Back-up light models also available
- Five-year LED warranty

APPROVALS

- Flashing: SAE J595, Class 1 (Amber, Red, Blue and White)
- CAC Title 13 (Amber, Red, Blue)
- S/T/T and back-up: FMVSS 108 compliant

A superior warning light

The 7x3 QuadraFlare® DOT models are designed with a unique technology to re-direct light for a superior off-axis warning. The 7x3 QuadraFlare DOT models fit in a Federal Signal DOT mounting box and have a unique lens featuring a slight vertical curve to allow the units to “stack” in the mounting box creating a clean look leaving minimal space between the lights or the box for moisture or dirt.

Brake/Tail/Turn and Back-up Lights

The 7x3 QuadraFlare DOT models also come in Brake/Tail/Turn and Back-up models. These models are ideal for an application using the Federal Signal mounting boxes and are designed with the same lens as the 7x3 QuadraFlare warning light providing outstanding light output to meet FMVSS 108 and SAE J595 specifications.

HOW TO ORDER

QuadraFlare 7x3 DOT, Single color, Color DOT lens, weather tight connector

QL73D-A	Amber LEDs, Amber lens
QL73D-B	Blue LEDs, Blue lens
QL73D-G	Green LEDs, Green lens
QL73D-R	Red LEDs, Red lens
QL73D-W	White LEDs, Clear lens

QuadraFlare 7x3 DOT, Dual color, Clear DOT lens, weather tight connector

QL73DD-AB	Amber/Blue LEDs, Clear lens
QL73DD-AG	Amber/Green LEDs, Clear lens
QL73DD-AW	Amber/White LEDs, Clear lens
QL73DD-RA	Red/Amber LEDs, Clear lens

QuadraFlare 7x3 DOT Brake/Tail/Turn and Back-up lights

QL73D-BTT	Brake/Tail/Turn, Red LEDs, Red Lens
QL73D-BACKUP	Back-up light, White LEDs, Clear Lens

Note: All models (except BTT and BACKUP) require flasher for operation

SPECIFICATIONS

Specifications

Operating Voltage	12 VDC
Current Draw	2.0 Amp Max
Operating Temperature	-30° C to +80° C

Physical Specifications

Height	1.54 in (3.91 cm)
Length	3.09 in (7.85 cm)
Width	7.24 in (18.38 cm)

Ship Weight

1 lb (0.5 kg)

