FORM# N0497-2

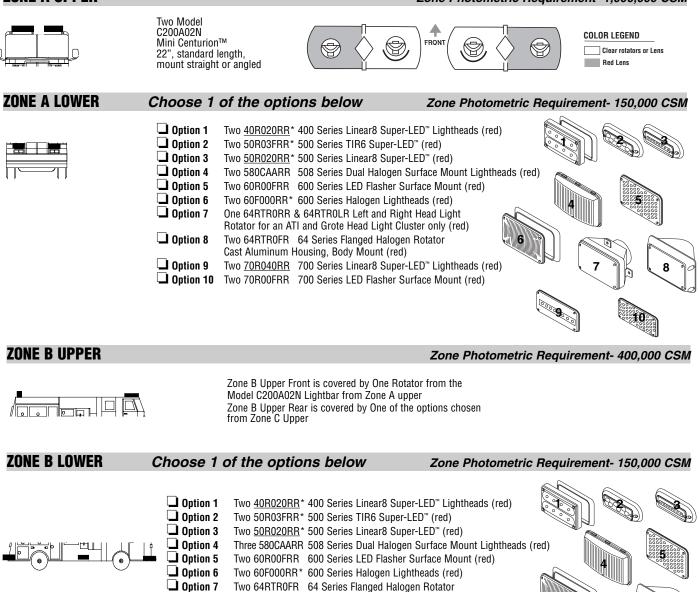
This package meets all zone requirements of NFPA 1901 specifications.

**AERIAL PACKAGE 2** 

FLASHING LED / HALOGEN AND ROTATING HALOGEN LIGHTING

## **ZONE A UPPER**

## Zone Photometric Requirement- 1,000,000 CSM



Cast Aluminum Housing Body Mount (red)

Two 70R040RR 700 Series Linear8 Super-LED<sup>™</sup> Lightheads (red)

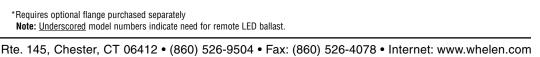
Two 70RCSFDR 700 Series LED Flashing Surface Mount (split red/white) Plus One 70R00FRR 700 Series LED Flashing Surface Mount (red)

Two 70R00FRR 700 Series LED Flasher Surface Mount (red)

**Option 8** 

🖵 Option 9

Coption 10





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## AERIAL PACKAGE 2 (cont.)

FORM# N0497-2

FLASHING LED / HALOGEN AND ROTATING HALOGEN LIGHTING

ZONE C UPPER	Choose 1	of the options below	Zone Photometric Requirement- 800,000 CSM
Option 1,2,3,4,7,8	<ul> <li>Option 1</li> <li>Option 2</li> <li>Option 3</li> <li>Option 4</li> <li>Option 5</li> <li>Option 6</li> <li>Option 7</li> <li>Option 8</li> </ul>	One RB6TAP and one RB6TRP RB6 SeriesTwo RB6TRPRB6 Series Rotating BeadTwo B6TLRR1PRBT Series Upper RotatoTwo B6TFRR1PRBT Series Upper RotatoFour 40R020RR*400 Series Linear8 SuperFour 70R040RR700 Series Linear8 SuperTwo MCFLED2RMicro Edge® Ultra FreedoTwo MCSLED2RMicro Edge® LFL Liberty I	cons (red) r, Lower Level, LED with flasher (red) r, Lower Level, Halogen with flasher (red) -LED <sup>™</sup> Lightheads (red) m LED Lightheads (red) m LED Lightheads (red)
ZONE C LOWER	Choose 1	of the options below	Zone Photometric Requirement- 150,000 CSM
	<ul> <li>Option 1</li> <li>Option 2</li> <li>Option 3</li> <li>Option 4</li> <li>Option 5</li> <li>Option 6</li> <li>Option 7</li> <li>Option 8</li> <li>Option 9</li> </ul>	Two 40R020RR*400 Series Linear8 SuperTwo 50R03FRR*500 Series TIR6 Super-LETwo 50R020RR*500 Series Linear8 SuperTwo 580CAARR508 Series Dual HalogenSurface Mount Lightheads (red)Two 60R00FRR600 Series LED Flasher STwo 60F000AR*600 Series Halogen LightTwo 64RTR0FR64 Series Flanged HalogeCast Aluminum Housing, Body Mount (red)Two 70R00FRR700 Series LED Flasher S	ED" (red) -LED" (red) urface Mount (red) heads, Body Mount (amber) n Rotator -LEDTM Lightheads (red)
ZONE D UPPER			Zone Photometric Requirement- 400,000 CSM
	N	Zone D Upper Front is covered by One Rota Model C200A02N Lightbar from Zone A up Zone D Upper Rear is covered by One of th from Zone C Upper	per
ZONE D LOWER	Choose 1	of the options below	Zone Photometric Requirement- 150,000 CSM
		<ul> <li>Two 50R03FRR* 500 Series TIR6 Superior</li> <li>Two 50R03FRR* 500 Series Linear8 Superior</li> <li>Three 580CAARR 508 Series Dual Halog</li> <li>Two 60R00FRR 600 Series LED Flasher</li> <li>Two 60F000AR* 600 Series Halogen Lig</li> <li>Two 64RTR0FR 64 Series Flanged Halog</li> <li>Cast Aluminum Housing Body Mount (reference)</li> <li>Two 70R040RR 700 Series Linear8 Superior</li> </ul>	r-LED <sup>™</sup> (red) ber-LED <sup>™</sup> (red) en Surface Mount Lightheads (red) r Surface Mount (red) ghtheads (amber) ber-LED <sup>™</sup> Lightheads (red) r Surface Mount (red) ng Surface Mount (red) shing Surface Mount (red)
	needed to n (Minimum ( zone distan or 35 of this	neet the NFPA 1901 Standard for Automotive Optical Power Requirements for Apparatus). ce requirements only, you can use any of our s brochure.	Fire Apparatus 1999 Edition, Table 11-8 12.4 If additional lighting is needed to meet lower r warning lightheads shown on pages 33, 34,
		tional flange purchased separately <u>scored</u> model numbers indicate need for remote LE	D ballast.
See Amp Draw Charts on pages	36 and 37 for ov nal flasher modul	e and do not need a flasher unless a specific	
11			<b>CE WITH NFPA 1901</b> hosen in Each Appropriate Zone

Note: This system is tested and certified by Whelen Engineering Company, Inc. to meet all requirements for the NFPA 1901 Standards for Automotive Fire Apparatus (1999 Edition). See Chapter 11 titled: Low Voltage Electrical Systems & Warning Devices. This System is Certified only if all optical and electrical warning devices are installed and wired in accordance to the 1901 Standard and Specifications; and also in accordance to the device manufacturers mounting and wiring specifications.

FIRE DEPARTMENT

TRUCK NUMBER



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