K & K SYSTEMS

1-888-414-3003

MODEL VCMD2742110 SPECIFICATIONS

8" Character, Changeable Message Display (DC)

Sign Frame

- Frame constructed of extruded aluminum, 6063 alloy with a T5 temper.
 - Length:
 - Height:
 - Depth:
 - Mounting Studs:
 - Back skin:
 - Viewing Window:
 - Paint:
 - Salt spray fog:
 - UV Resistance:

Display Module 6 x 9 pixel, 1.10" pitch

- Specifications:
 - Optical:
 - LED pixel is formed using 3 LED's
 - Pixels are arranged in a 6 wide by 9 tall matrix array.
 - LED pixel spacing is 1.10 inches x 1.10 inches
 - Agilent Amber lamps, 592 NM wavelength, 30 degree viewing angle, bins 4.2 cd to 12 cd

52"

36"

6"

finish

1,000 hours

500 hours

constructed of .080 aluminum

constructed of .080 aluminum

Powder paint, flat black finish

.125 thick polycarbonate with UV matte

- LED module is painted a flat black to improve contrast and reduce glare.
- Supports up to 260 predefined messages (text, graphics & animations).
- Supports storage of up to 100 changeable messages, each with up to 4 pages of text.
- Four different fonts:
 - 5 x 7
 - 7 x 7 bold
 - **8** x 10
 - 4 x 7

Photocell Assembly

• Monitors ambient light conditions and adjusts brightness accordingly

NTCIP

• Supports the latest version of NTCIP and can be CERTIFIED by third party for its full functionality and conformance.

Power

•	Electronic Circuitry:	Solid state, reverse polarity protection, properly fused, disconnects on all cables.
Options		
•	Mounting Frame:	2" x 2" Square Tubing, electrically welded and painted
•	Actuator:	Raise and lower sign from within the vehicle

Manufacturer reserves the right to make changes in its products from time to time without incurring any obligation to incorporate such improvements in any products previously sold or in service.