

Curtain Wall Specifications

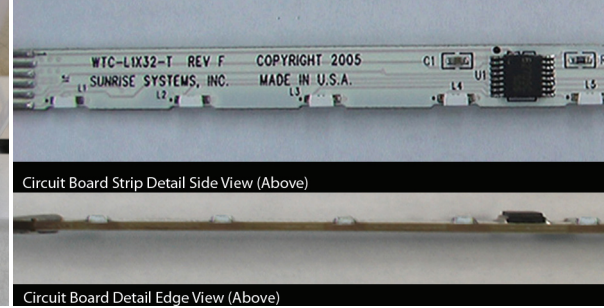
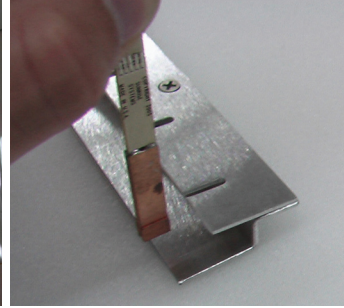
Circuit Strip Color	White or Black
Viewing Angle	120°
Controller	PC104 Embedded
Content	Programmable Text, Bitmaps and Logos
Communication Options	RS232, Ethernet, RS485, RS422
Operating Temperature Range	0 – 150° F
Power	115VAC/75 amp load 230VAC/38 amp load
Weight	Matrix: 3.4 lbs/sq. ft.
	Mounting Equipment: 8 lbs/ft. standard (Custom mounting scheme weights will vary)
Mounting	Standard: Elements are attached at ceiling and floor by fixed anchors. Custom mounting schemes are also available.

MODEL OPTIONS

	Monochrome	RGB
Minimum Character Height	4"	4"
Colors	Red, Green, Amber, Blue or White	24 million
Brightness	1680 nits (white LEDs)	2094 nits
LEDs per pixel	1	3
Pixel pitch	Scrolling only model .625" vertical 1.25" horizontal	Scrolling only model .515" vertical 1" horizontal
	Static capable model .625" square	Static capable model .515" square
Units of Expansion	15" (High) 1.25" (Wide)	16" (High) .5" (Wide)
LEDs per Circuit Strip	24	32
Length of Circuit Strip	15" L x .5" W x .05" D	16" L x .5" W x .05" D
Transparency	92%	90%
Current Requirements	19 watts per sq. ft.	45 watts per sq. ft.

CODE FOR PRODUCT NUMBERS EX. CTN256X102RGB

CTN 256 X 102 RGB
(Curtain) (rows) (by) (columns) (color)

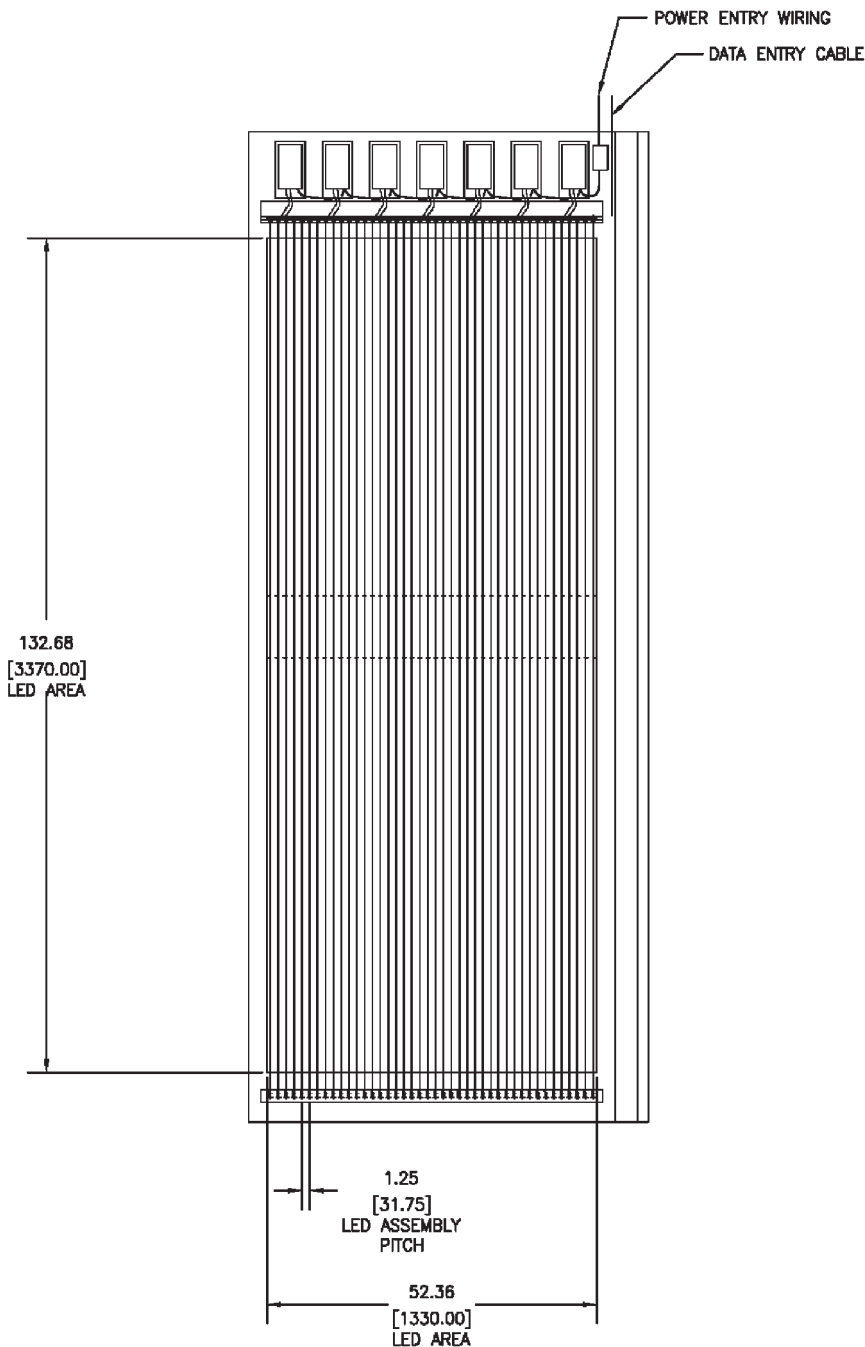


Circuit Board Strip Detail Side View (Above)

Circuit Board Detail Edge View (Above)

STANDARD MOUNTING PROCEDURE

LED elements attach to a top anchor and a bottom anchor. In applications where element lengths exceed 10' element mounting horizontally is not recommended. Larger applications should enlist the services of a structural engineer. Sunrise will not sign the final acceptance documents until a licensed structural engineer has approved the mounting structure of the sign.



ABOUT US

Sunrise Systems

An industry leader since 1976, Sunrise Systems has built LED products for everyone from small businesses to major corporations. Our award-winning systems are installed in transit systems, financial institutions, malls, museums, theaters, casinos, convention halls, and ballparks worldwide. If you can imagine it, Sunrise Systems can create it – from tiny hand-held devices to soaring architectural installations with dynamic moving messages. We have the experience, the expertise and the passion to capture a vision and execute with success. Contact us today to learn how we can help get your idea up in lights.

CONTACT

SUNRISE SYSTEMS INC.

720 Washington Street
Pembroke, MA 02359

☎ 781.826.9706

☎ 781.826.0061

sunrisesystems.com

sales@sunrisesystems.com