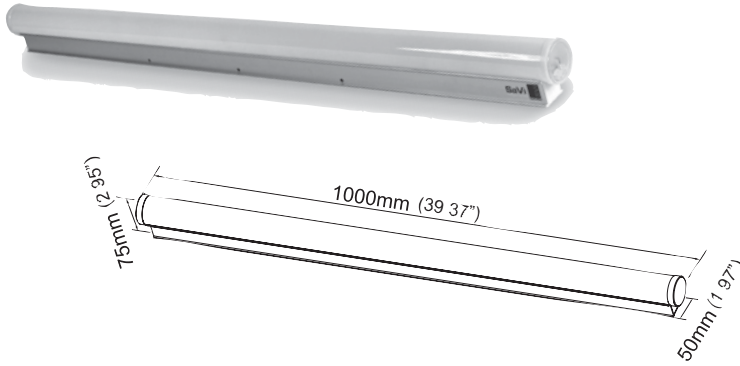


TECHNICAL SPECIFICATIONS SUPERVISION

VER. 1.0

SaVi Tube™



PROJECT: _____

TYPE: _____

VOLTAGE: _____

NOTES: _____

SaViTM
architectural LED lighting

DESCRIPTION

SaVi™ Tube produces a vast array of color effects using red, green, and blue LEDs integrated with micro-electronic technology and digital technology encased in a high quality milky white polycarbonate tube mounted on an aluminum base. Lighting effects include color chasing, color fading, gray scale change, flash with adjustable speed, and DMX capabilities for even further flexibility. Includes a built in transformer allowing easy installation without the need for separate power components. SaVi™ Tube comes with an independent DMX control system with pre-program effects.

SPECIFICATION FEATURES

<p>Color combination: 3 primary, 3 secondary, white</p> <p>Light Source: 144 High Power Light Emitting Diodes (LEDs)</p> <p>Housing: Polycarbonate tube with aluminum base</p> <p>Protective Rating: IP64</p>	<p>Control system (order separately): Comes with proprietary DMX option Order# : SaVi-TC120 - 120 volt SaVi-TC240 - 240 volt</p> <p>Cabling: Multi-core control/ data cable + power cables</p> <p>Tube Input: 120VAC or 240VAC</p>	<p>Temperature Environment: -4°F to 104°F (-20°C to 40°C)</p> <p>Dimension: 1000mm(W) x 50mm(D) x 75mm(H) 39.37"(W) x 1.97"(D) x 2.95"(H)</p> <p>Weight: 1.5kg (3.3 lbs)</p> <p>Warranty: 2 years</p>
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COLOR MODES & EFFECTS

Fixed Color: Single Static Color Display (red, green, yellow, blue, purple, cyan, white)

Color Change: scrolls through all the static colors

Slow Flow 1: Single directional flow

Slow Flow 2: Bi-directional flow

Roll Chase 1: Rolling Backward and Forward

Roll Chase 2: Scan Backward and Forward

Multi Color: Rolling Backward and Forward

Fast Flow 1

Fast Flow 2

2 Color Chase

2 Color Flow

252 Gray Scale Color Change

DMX Addressable & DMX Trigger

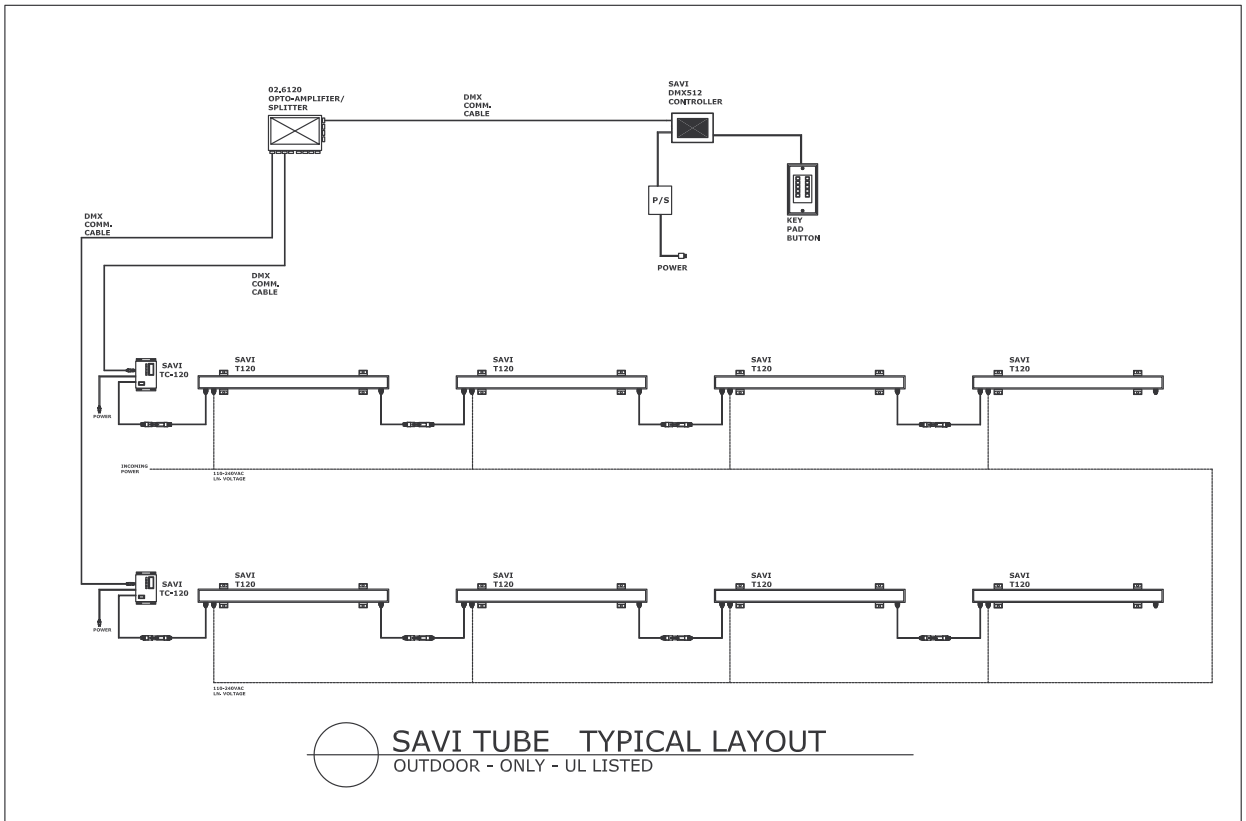
RUN LENGTH SPECIFICATIONS

Indoor-UL: indoor/outdoor CE Version
Power Feed is Required every 60 tubes or 197 feet
Data-Signal Amplifiers are required every 60 tubes or 197 feet
600 tubes can be controlled by a single SaViTC controller

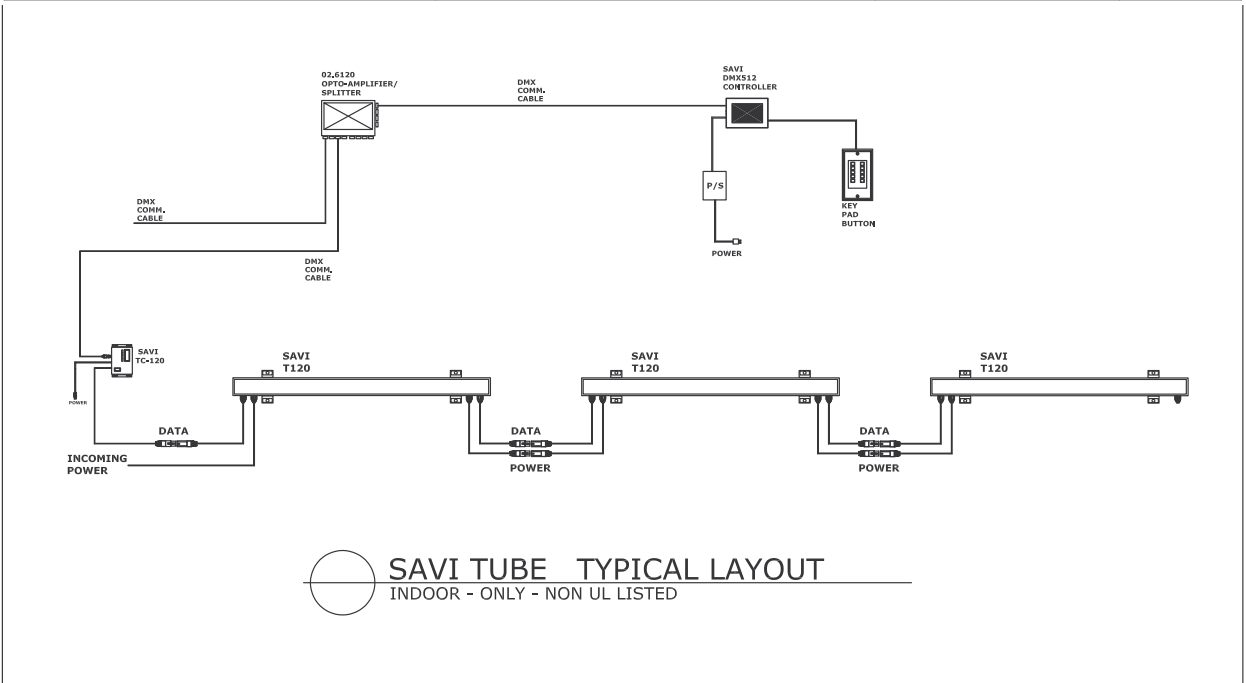
Outdoor UL listed Version:
Power must be fed to each tube
Data Signal Amplifiers are required every 60 tubes or 197 feet
600 tubes can be controlled by a single SaViTC controller

ORDERING INFORMATION

MODEL	POWER CABLES	DATA CABLES	CONTROL SYSTEM	ACCESSORIES
<p>SaVi-T120: 1m Special Effects Full Spectrum LED</p> <p>SaVi-T240 SaVi-T120X: UL Listed Outdoors</p>	<p>17.0701: 120V Power Feed Cable</p> <p>17.0701-240: 240V Power Feed Cable</p> <p>Power Extension Cables</p> <p>17.1702: 2ft. Length</p> <p>17.1705: 5ft. Length</p> <p>17.1710: 10ft. Length</p>	<p>17.0702: 2ft. Data</p> <p>17.0705: 5ft. Data</p> <p>17.0710: 10ft. Data</p>	<p>SaVi-TC120: 120V Controller</p> <p>SaVi-TC240: 240V Controller</p>	<p>Signal Amplifier</p> <p>02.7120V: 120V every 60 tubes</p> <p>02.7240: 240V every 60 tubes</p> <p>DMX 3 pin adapter</p> <p>16.6006: Male adapter</p> <p>16.6007: Female adapter</p> <p>Connectors</p> <p>28.7304: 4 Way T power connector</p> <p>28.7404: 4 Way Data connector</p> <p>28.7302: T Data connector</p> <p>28.7303: T Power connector</p>



COMPANY NAME: SUPER VISION INTERNATIONAL INC. <small>8210 PRESIDENTS DRIVE ORLANDO FLORIDA 32809 USA PH:407-857-9900 FAX:407-857-0050</small>	PROJECT TITLE: SAVI TUBE TYPICAL LAYOUT	DATE: MAR.07,2006	SHEET NO:
		DRAWN BY: APS	
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