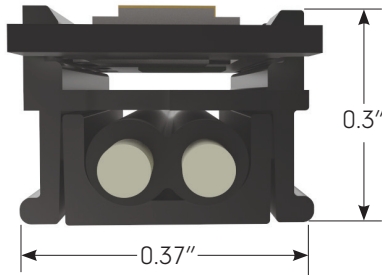




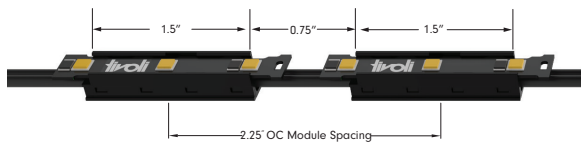
Project: _____ TYPE: _____

- Available in Standard and High Output
- Titanium LED PCB in 2 and 3 LED variants
- High quality Nichia SMD LEDs
- Offered in 7 white color temps.
- Bendable on X and Y axis
- Angled and straight mounting options
- Two channel and lens options
- 5 Years warranty

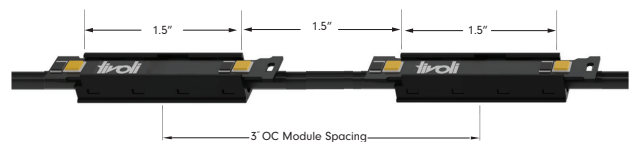
Dimensions



Series 01 - Triple LEDs with 0.75" O.C. Spacing



Series 02 - Double LEDs with 1.5" O.C. Spacing





Order Guide - Standard

PRODUCT CODE	LED SPACING	LED TYPE	LED COLOR	VOLTAGE
		B		12
TCST = Titanium Cove Standard BLACK	01 = 0.75"	B = Bright SMD Chip	19 = 1900K	12 = 12V DC
TCSTW = *Titanium Cove Standard WHITE	02 = 1.5"		22 = 2200K	
			25 = 2500K	
			27 = 2700K	
			30 = 3000K	
			35 = 3500K	
			40 = 4000K	

*Consult factory for lead time.

Specification - Standard

Titanium Cove Standard (Series 01)							
Kelvin Temperature	1900K	2200K	2500K	2700K	3000K	3500K	5000K
Lumens/ft	CF	CF	CF	CF	160.8	CF	CF
Efficacy (Lm/W)	CF	CF	CF	CF	107	CF	CF
CRI	84						
Listed Power W/ft.	1.5						
Max Run	40'						

Titanium Cove Standard (Series 02)							
Kelvin Temperature	1900K	2200K	2500K	2700K	3000K	3500K	5000K
Lumens/ft	CF	CF	CF	CF	107	CF	CF
Efficacy (Lm/W)	CF	CF	CF	CF	89	CF	CF
CRI	84						
Listed Power W/ft.	1.2						
Max Run	50'						

Order Guide - High Output

PRODUCT CODE	LED SPACING	LED TYPE	LED COLOR	VOLTAGE
		U		12
TCHO = Titanium Cove High Output BLACK	01 = 0.75"	U = Ultra Bright SMD Chip	22 = 2200K	12 = 12V DC
TCHOW = Titanium Cove High Output *WHITE	02 = 1.5"		25 = 2500K	
			27 = 2700K	
			30 = 3000K	
			35 = 3500K	
			40 = 4000K	

*Consult factory for lead time.

Specification - High Output

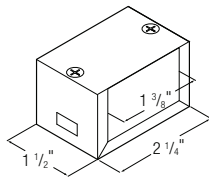
Titanium Cove High Output (Series 01)							
Kelvin Temperature	1900K	2200K	2500K	2700K	3000K	3500K	5000K
Lumens/ft	CF	CF	CF	CF	321	CF	CF
Efficacy (Lm/W)	CF	CF	CF	CF	107	CF	CF
CRI	84						
Listed Power W/ft.	3						
Max Run	20'						

Titanium Cove High Output (Series 02)							
Kelvin Temperature	1900K	2200K	2500K	2700K	3000K	3500K	5000K
Lumens/ft	CF	CF	CF	CF	214	CF	CF
Efficacy (Lm/W)	CF	CF	CF	CF	89	CF	CF
CRI	84						
Listed Power W/ft.	2.4						
Max Run	25'						

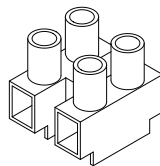
Specification

Physical		
LED Spacing	0.75" (Series 01)	1.5" (Series 02)
Modules/ft	5	4
Cut Increments	2.25"	3"
LED Package	PCB	
Dimensions	0.3"H x 0.37"W x 1.5"L	
Order Increments	1'	
Operating Temperature	-40°F (-40°C) ~ +140°F (+60°C)	
Electrical		
Input Voltage	12V	
Dimming	MLV/ELV/0-10V/DMX	
Certification and Testing		
Certification	cETLus	
Lumen Maintenance (L70)	75,000 hrs	
Binning Tolerance	1.5 Step MacAdam Elipse	
Environment	IP54 Damp Location, Conformal eXo Shield	
Warranty	5 years	

Wiring Accessories



JBOX
Junction Box
1 terminal block included



TERM-BLK
Terminal Block

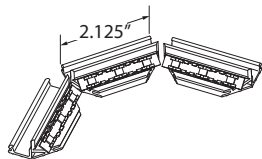


TTCL-EP
Black Power Lead
Factory installed 24", 18 AWG

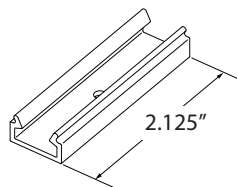


TTCLW-EP
White Power Lead
Factory installed 24", 18 AWG

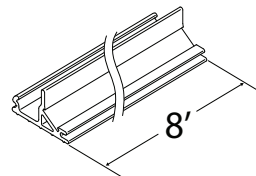
Mounting Accessories



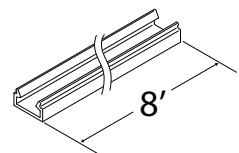
TTCL-MC-ANGLE
Black PC Angled Mounting
Clamp for radius installations
One clamp per module
required



TTCL-MC-VERT
Black PC Mounting clamp for
radius installations
available 2.125' length

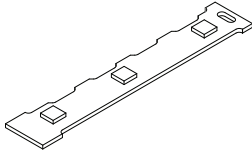


TTCL-CHAN-ANGLE-8
Black angled PC Mounting
Channel
available 8' length

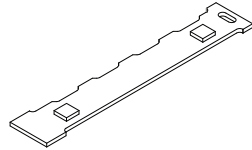


TTCL-CHAN-VERT-8
Black PC Mounting Channel
available 8' length

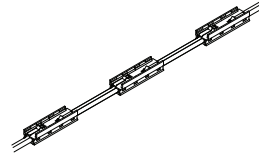
Replacement Parts - Black



TTCL-T120-X-XX
X = B (bright), U (ultra)
XX = 22, 25, 27, 30, 35, 40
 01 Series SMD LED PCB black

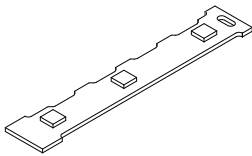


TTCL-D120-X-XX
X = B (bright), U (ultra)
XX = 22, 25, 27, 30, 35, 40
 02 Series SMD LED PCB black

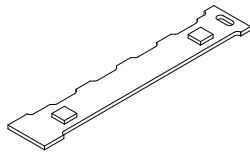


TTCL-XX-STRAND
XX = 01 (0.75" - 25' roll),
02 (1.5" - 35' roll)
 Black replacement strand
 Note: Replacement strand only black
 LED PCB Not Included

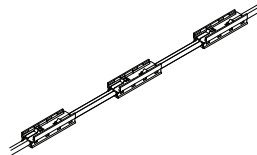
Replacement Parts - White



TTCL-T120-X-XX-W
X = B (bright), U (ultra)
XX = 22, 25, 27, 30, 35, 40
 01 Series SMD LED PCB *white



TTCL-D120-X-XX-W
X = B (bright), U (ultra)
XX = 22, 25, 27, 30, 35, 40
 02 Series SMD LED PCB *white

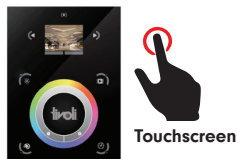


TTCL-XX-STRAND-W
XX = 01 (0.75" - 25' roll),
02 (1.5" - 35' roll)
 White replacement strand
 Note: Replacement strand only black
 LED PCB Not Included

In-Wall Controls



TVOQ-1-WH
 White



TVOQ-10-XX-7
XX = BK (Black), WH (White)



TVOQ-2-BK
 Black



Recommended Power Supplies

ADUL - NON DIMMING

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADUL Series Class 2 Transformer	ADUL-80-1-5-12-D	Indoor / Damp	100-277V AC 50/60 HZ	12V DC	1	60W	5A
	ADUL-150-2-5-12-D				2	2x60W	2x5A
	ADUL-240-3-5-12-D				3	3x60W	3x5A
	ADUL-320-4-5-12-D				4	4x60W	4x5A

ADUL - 0-10V DIMMING

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADUL Series Class 2 Transformer	ADUL-80-1-5-12-DOT	Indoor / Damp	100-277V AC 50/60 HZ	12V DC	1	60W	5A
	ADUL-150-2-5-12-DOT				2	2x60W	2x5A
	ADUL-240-3-5-12-DOT				3	3x60W	3x5A
	ADUL-320-4-5-12-DOT				4	4x60W	4x5A

ADUL - DMX SINGLE ADDRESS

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADUL Series Class 2 Transformer	ADUL-80-1-5-12-DIN	Indoor / Damp	100-277V AC 50/60 HZ	12V DC	1	60W	5A
	ADUL-150-2-5-12-DIN				2	2x60W	2x5A
	ADUL-240-3-5-12-DIN				3	3x60W	3x5A

ADUL - DMX MULTI ADDRESS

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADUL Series Class 2 Transformer	ADUL-150-2-5-12-DIN-2	Indoor / Damp	100-277V AC 50/60 HZ	12V DC	2	2x60W	2x5A
	ADUL-240-3-5-12-DIN-3				3	3x60W	3x5A
	ADUL-320-4-5-12-DIN-4				4	4x60W	4x5A

INFINITY - MLV / ELV / 0-10V / PWM / TRIAC

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	MIN LOAD	CIRCUIT CAPACITY
Infinity Series Class 2 Transformer	INF-J-30-1-2.5-12	Indoor / Outdoor	100 - 277V AC	12V DC	1	30W	3W	2.5A
	INF-J-60-1-5-12				1	60W	6W	5A
	INF-J-180-3-5-12				3	3x60W	3x6W	3x5A
	INF-J-300-5-5-12				5	5x60W	5x6W	5x5A

Recommended Dimmers

DIMMING - 0-10V

DESCRIPTION	CAT NO	APPLICATION	INPUT VOLTAGE	OUTPUT VOLTAGE	MAX LOAD
0-10V Dimmer	DIM-LD-010	Indoor	12V/24V DC	12V/24V DC	30 mA max. output (sink only)

DIMMING -MLV

DESCRIPTION	CAT NO	APPLICATION	INPUT VOLTAGE	OUTPUT VOLTAGE	MAX LOAD
MLV Dimmer	N-600	Indoor	120V AC	120V AC	450W
	N-1000				800W
	N-1500				1200W
	D-600				450W
	M-600				450W
	M-1000				800W

DIMMING - ELV

DESCRIPTION	CAT NO	APPLICATION	INPUT VOLTAGE	OUTPUT VOLTAGE	MAX LOAD
ELV Dimmer	ME-600	Indoor	120V AC	120V AC	450W
	DE-300				300W