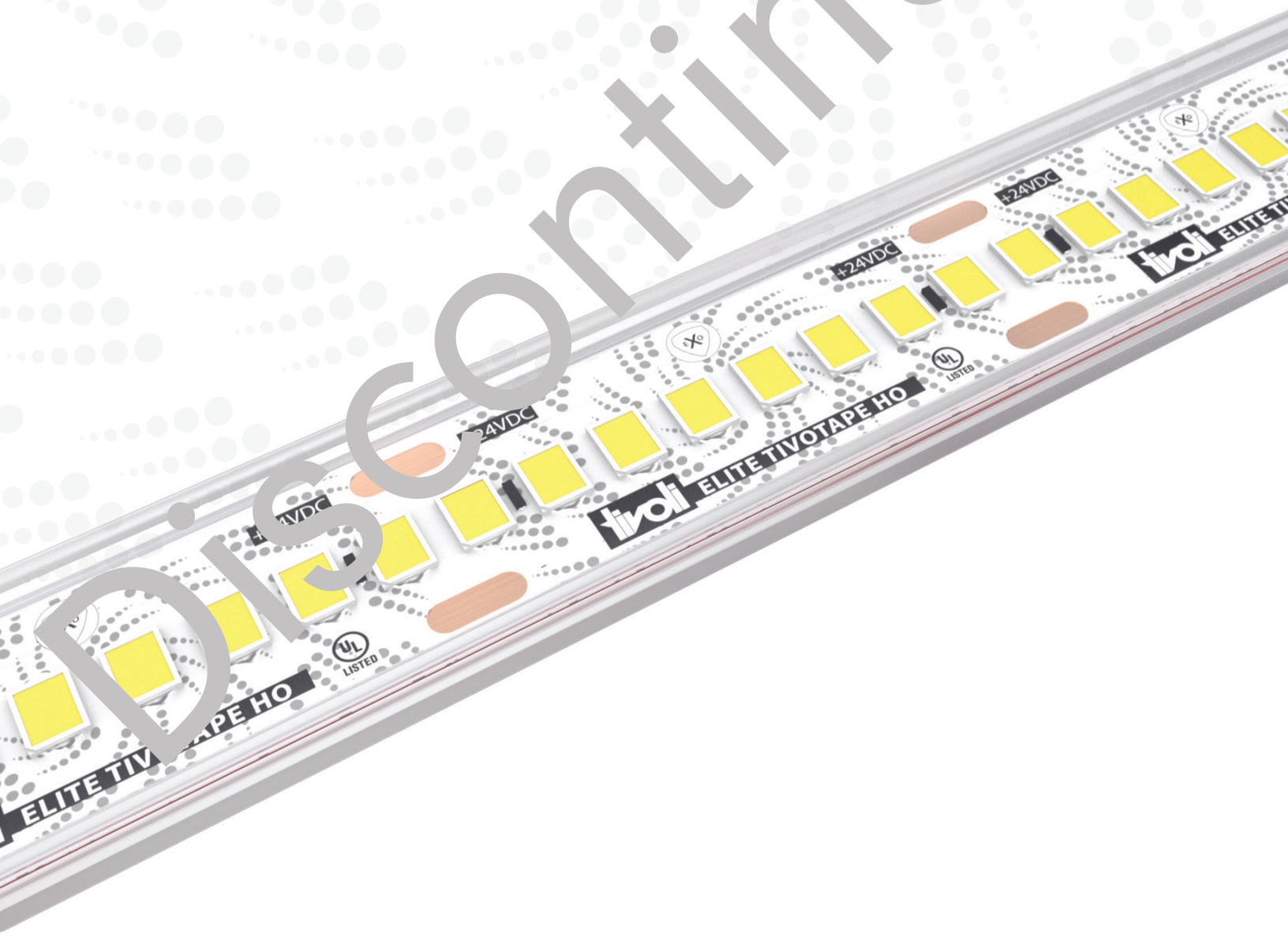
ELITE

ZERO DROP TECHNOLOGY

Discontinued



HO Outdoor ELITE TivoTape™

Project: _____ TYPE: _____

- Low bin tolerance with a 1.5 Step McAdam Elipse standard
- 4oz. Copper trace produces no lumen drop at end of max run
- Outdoor location suited with Tivoli's eXo Shield coating
- High CRI value
- Factory soldered lead wire installed
- IP67 Wet location available
- Multiple mounting channel options
- Large range of available Kelvin temperatures
- Low lead times
- 3 Year warranty

Dimensions

c UL us LISTED

Discontinued

Tivoli, LLC. reserves the right to modify this specification without prior notice.

Order Guide

PRODUCT CODE		INTENSITY		INSTALL		LED COLOR		VOLTAGE
TPLE	-	**HO**	-	**O**	-		-	**24**
TPLE = TivoTape ELITE		**HO** = High Output		**O** = Outdoor		**22** = 2200K **24** = 2400K **27** = 2700K **40** = 4000K **50** = 5000K		**24** = 24V

Note: A layout/drawing must accompany each order showing run length and location
Note: Runs with LEAD-C are rounded **up** to next cut interval (unless otherwise specified)
Note: Runs with LEAD-D are rounded **down** to next cut interval (unless otherwise specified)
Note: For the full range of CCT options, please refer to the Elite Plus specification

Specification

Output (based on 3000K)							
Kelvin Temperature	2200K	2400K	2700K	3000K	3500K	4000K	5000K
Lumens/ft	423	447	470	478	484	504	511
Efficacy (Lm/W)	94		105	106	107	112	113
Color Rendering Index (CRI)	90+						
Electrical							
Input Voltage	24						
Power Supply	Clas						
Power Consumption W/ft	4.5 W/ft.						
Maximum Run Length	20'						
Maximum Run Length (JA8)	17'						
Wire Size (End Prep)	AWG, 2 wire						
Dimming	MLV/ELV/0-10V/DMX						
Physical							
LE	2835						
LEDs/ft	73						
Adhesive	3M VHB Tape						
opper Trace	4 Ounce						
Di sions	19/32" (15mm)						
Cut In ent	1 5/16"						
Operating mperature	-40°F (-40°C) ~ +140°F (+60°C)						
Certification and Testing							
Certification	cULus Listed						
Lumen Maintenance (L70) Hours	60,000						
Binning Tolerance	1.5 Step MacAdam Elipse						
Environment	IP67 Wet Location						
Warranty	3 years						

Discontinued

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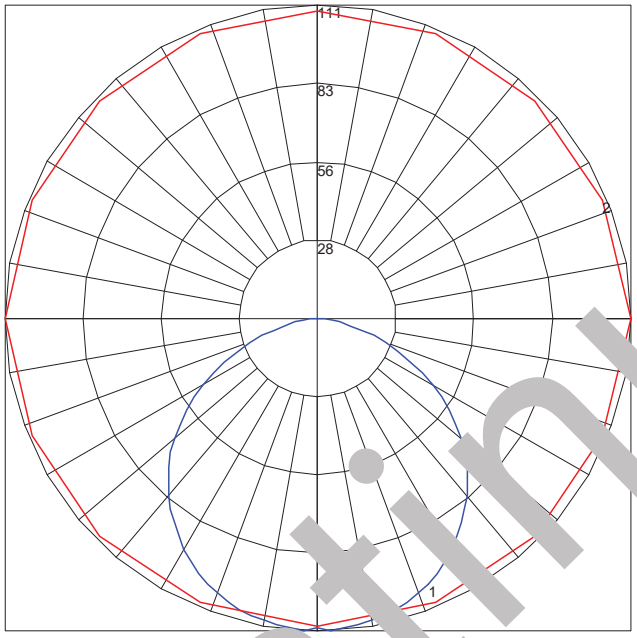
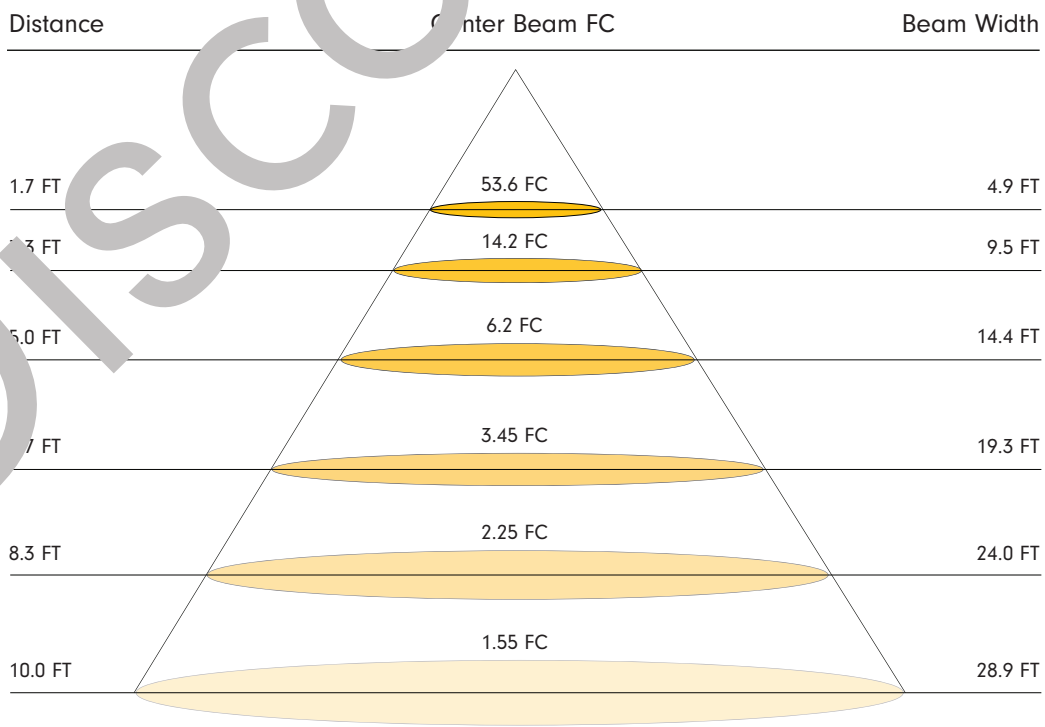
www.tivolilighting.com tel: 714-957-6101 fax: 714-427-3458

Photometrics Based on 3000K



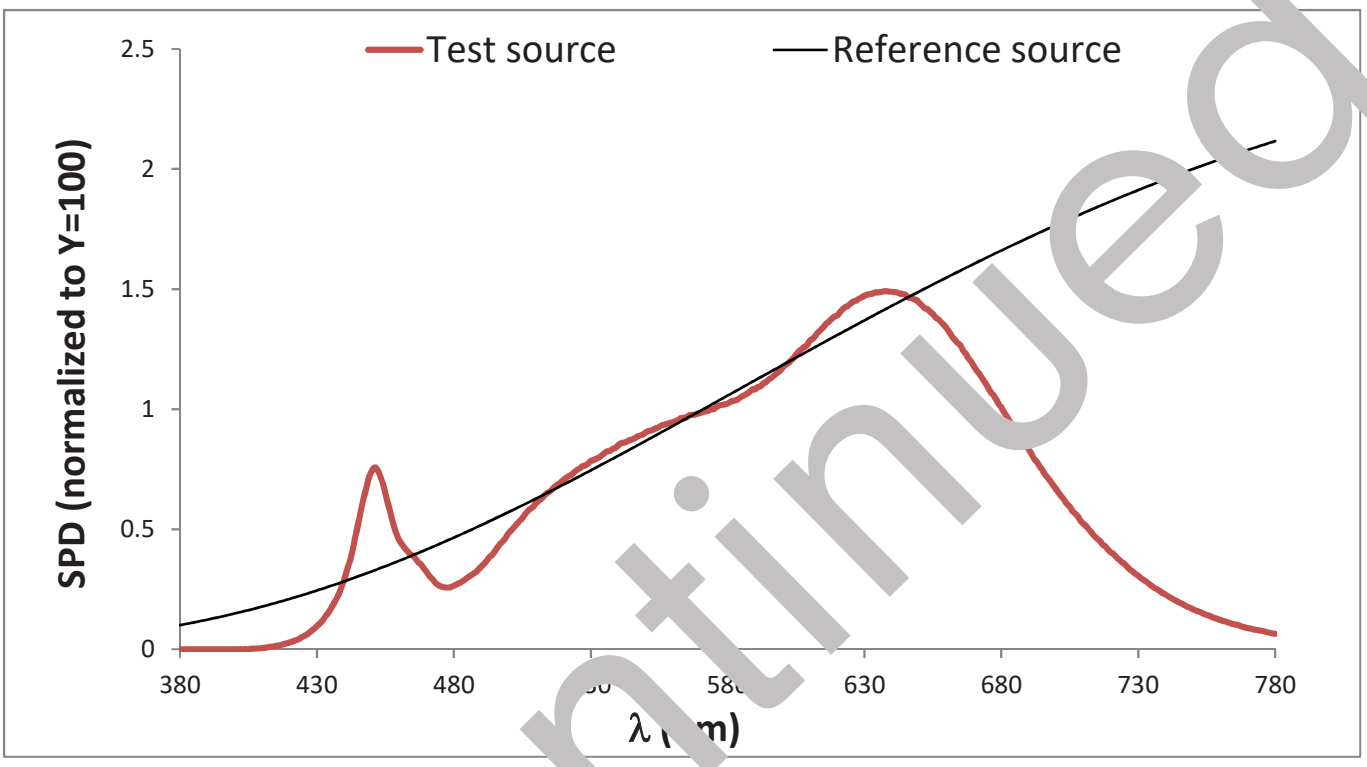
Maximum Candela = 156.5
Located At Horizontal Angle = 0
Vertical Angle = 2.5
#1 Vertical Plane Through Horizontal Angles (0-180) (Through Max. Cd.)
#2 Vertical Cone Through Vertical Angle (2.5) (Through Max. Cd.)



Discontinued

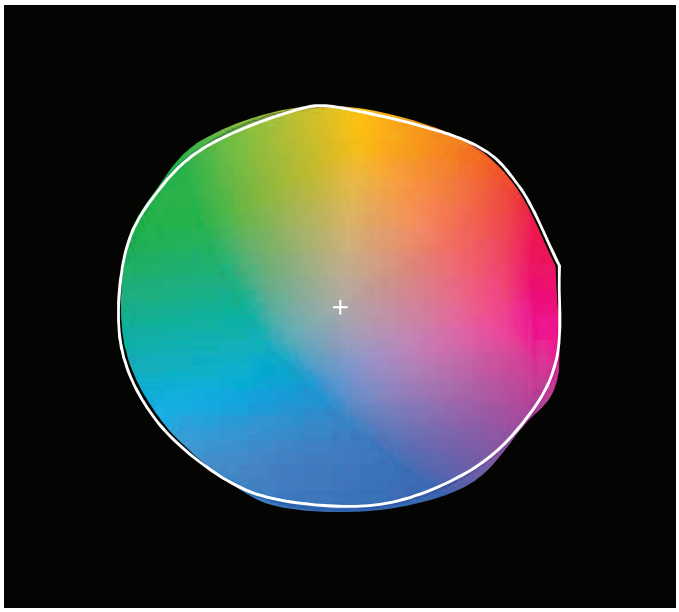
Tivoli, LLC. reserves the right to modify this specification without prior notice.

TM-30



Color Vector Graphic

Color Distortion Graphic



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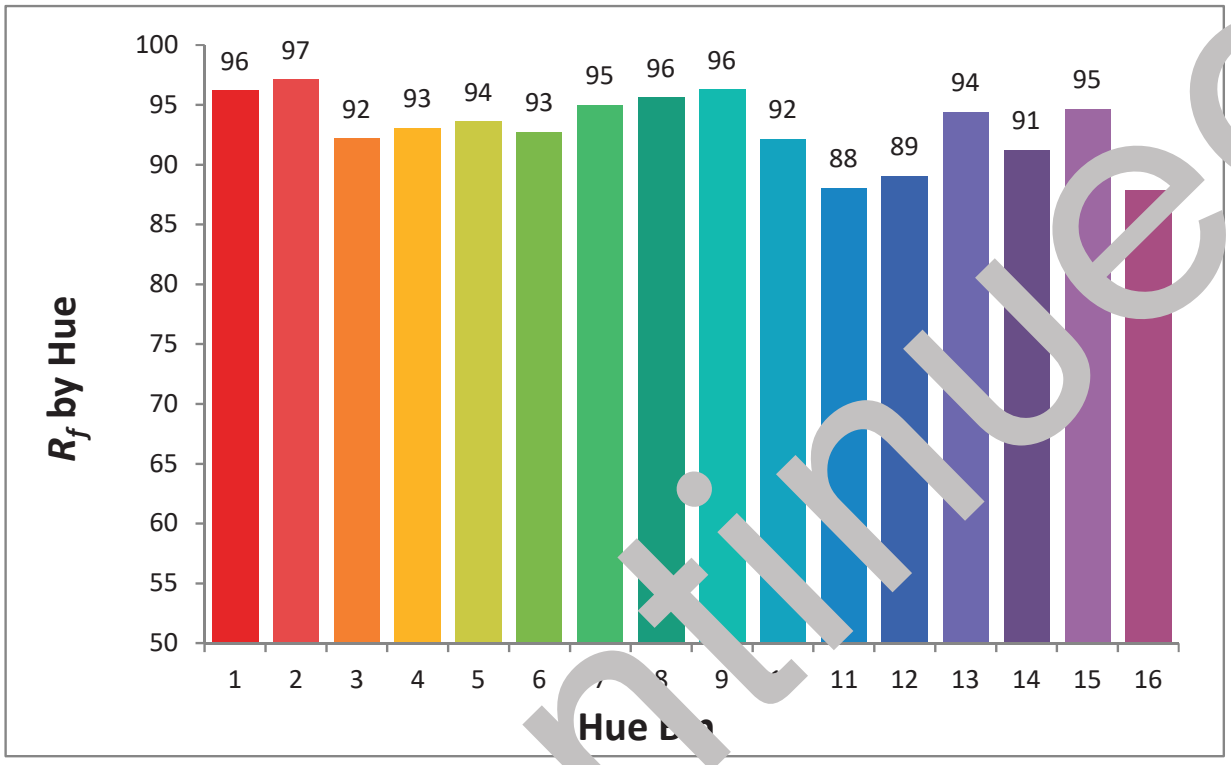
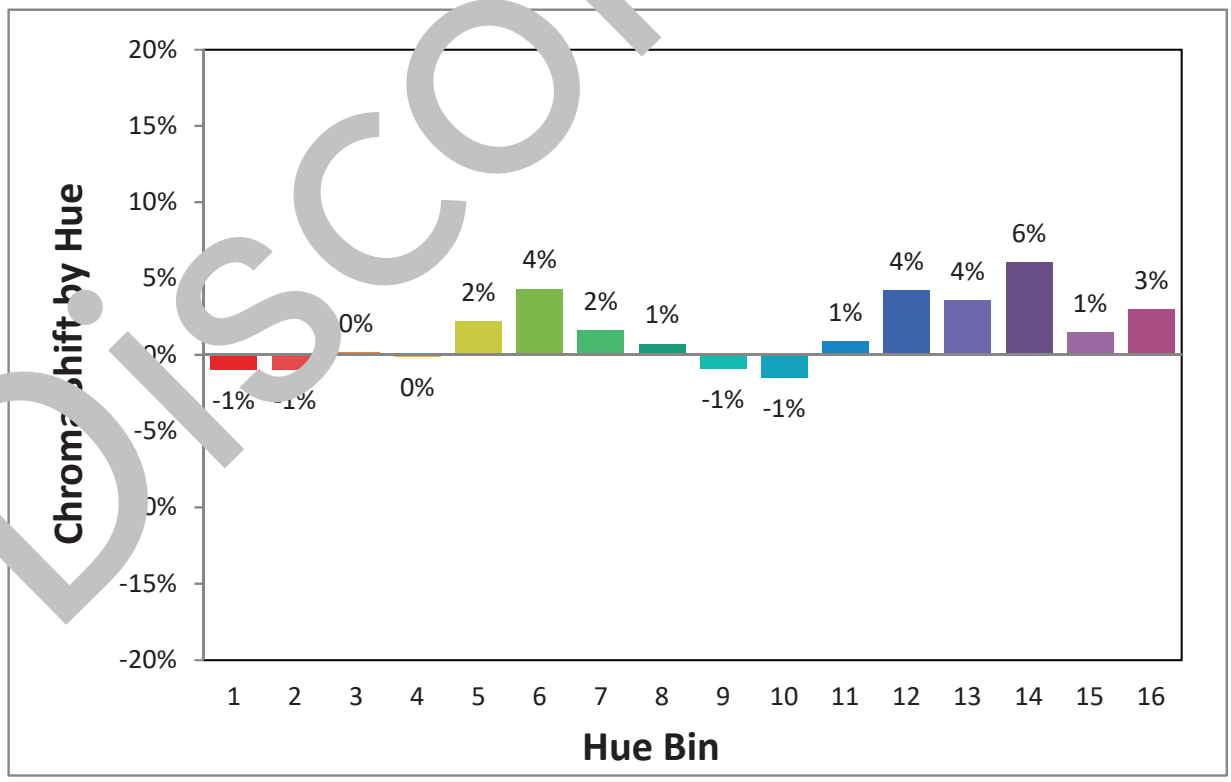
Tivoli, LLC. reserves the right to modify this specification without prior notice.

TM-30

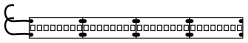




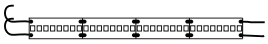
Discontinued

Tivoli, LLC. reserves the right to modify this specification without prior notice.

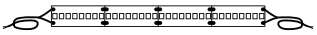
Power Leads and Jumpers (Installed by Tivoli's certified solderers)



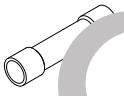
TPL-O-LEAD-2-C
LEAD/END
24" standard 2 conductor 18AWG lead wire factory attached to one end of tape



TPL-O-LEAD-2-D
LEAD/LEAD
24" standard 2 conductor 18AWG lead wire factory attached to both ends of tape



TPL-O-XEP-2
EXTRA LEAD WIRE
Additional factory attached 18AWG lead 2 wire to extend lengths of LEAD-C and LEAD-
up to 20 ft. max
Sold per foot



TP
22AWG UTT CONNECTORS
ed t nterco nect factory
ed lead ires.
So ivid ly.

GELJB-3-01-BK
1/2/3 Wire IP67 Small Gel Filled Junction Box

GELJB-3-02-BK
1/2/3 Wire IP67 Medium Gel Filled Junction Box

In-Wall Controls

TVOQ-1-W
White

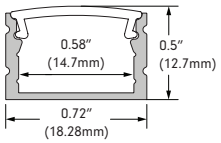
TVOQ-10-XX-7
X = **BK** (Black), **WH** (White)

TVOQ-2-BK
Black

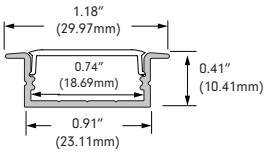
Discontinued

Tivoli, LLC. reserves the right to modify this specification without prior notice.

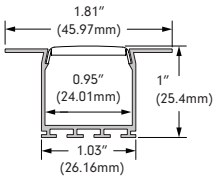
Compatible Extrusions



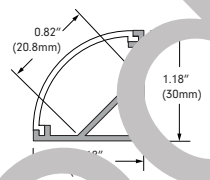
MOFT-CHAN-SLV-6.5
Anodized Aluminum Extrusion, available in 6.5′ lengths



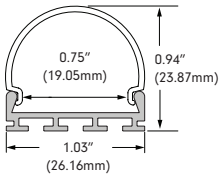
WRNR-CHAN-SLV-6.5
Anodized Aluminum Extrusion, available in 6.5′ lengths



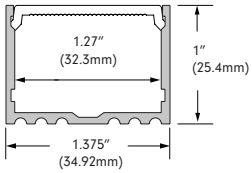
NOYS-CHAN-SLV-6.5
Anodized Aluminum Extrusion, available in 6.5′ lengths



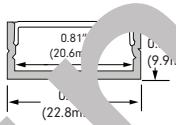
FRE HAN-SL 6.5
An lized A min Extrusion, ava ble in 6.5′ ngths



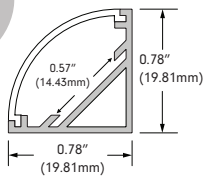
DOME-CHAN-SLV-6.5
Anodized Aluminum Extrusion, available in 6.5′ lengths



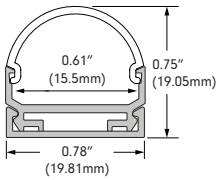
ALTN-CHAN-SLV-6.5
Anodized Aluminum Extrusion, available in 6.5′ lengths



TA-CHA SLV-6.5
dized Alu um Extrusion, ava ble in 6.5 engths



MRSL-CHAN-SLV-6.5
Anodized aluminum extrusion available in 6.5′ length



HRIZ-CHAN-SLV-6.5
Anodized aluminum extrusion available in 6.5′ length

Discontinued

Tivoli, LLC. reserves the right to modify this specification without prior notice.

Recommended Power Supplies

ADNM - NON DIMMING

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LO	CIR CAPA
ADNM Series Class 2 Transformer	ADNM-90-1-4-24-D	Indoor / Outdoor	100-277V AC 50/60 HZ	24V DC	1	90W	3.7
	ADNM-120-1-4-24-D				1		A
	ADNM-240-2-4-24-D				2	W	2x4A
	ADNM-320-3-4-24-D				3	3x96W	3x4A

ADNM - 0-10V DIMMING

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADNM Series Class 2 Transformer	ADNM-90-1-4-24-DOT	Indoor / Outdoor	277V AC /60 HZ	24V DC		90W	3.75A
	ADNM-120-1-4-24-DOT				1	96W	4A
	ADNM-240-2-4-24-DOT				2	2x96W	2x4A
	ADNM-320-3-4-24-DOT				3	3x96W	3x4A

ADNM - DMX SINGLE ADDRESS

DESCRIPTION	CAT NO	APPL ATION	PRIMARY OLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADNM Series Class 2 Transformer	ADNM-90-1-4-24-DIN	Indoor / tdoor	100-277V AC 5o//60 Hz	24V DC	1	90W	3.75A
	ADNM-120-1-4-24-DIN				1	96W	4A
	ADNM-240-2-4-2 N				2	2x96W	2x4A
	ADNM-320-3-4- DIN				3	3x96W	3x4A

ADNM - DMX MULTI ADDRE

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
NM Series Class 2 Transformer	ADNM-240-2-4-24-DIN-2	Indoor / Outdoor	100-277V AC 5o//60 Hz	24V DC	2	2x96W	2x4A
	A M-320-3-4-24-DIN-3				3	3x96W	3x4A

ADNM - D /DALI CKER-FREE FOR TV STUDIO

DESCR ON	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
M Series 2 Transformer	ADNM-120-1-4-24-DTV	Indoor / Outdoor	100-277V AC 50/60 HZ	24V DC	1	1x96W	1x4A
	ADNM-240-2-4-24-DTV				2	2x96W	2x4A
	ADNM-320-3-4-24-DTV				3	3x96W	3x4A

Discontinued

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Recommended Power Supplies

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-30-1-1.3-24	Indoor / Outdoor	100 - 277V AC	24V DC	1	30W	3W	1.3A
	INF-J-60-1-2.5-24				1	60W		
	INF-J-96-1-4-24				1	96W	9W	4A
	INF-J-192-2-4-24				2	2x96W	2	2x4A
	INF-J-288-3-4-24				3	3x96	X9W	3x4A

ER - JA8 W/ELITE 3000K

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECO ARY VO GE	CIRCUI REAKERS	MAX LOAD	CIRCUIT CAPACITY
ER Series	ER-80-1-3.3-24-D	Indoor / Outdoor	100-277V AC 50/60 Hz	24V		80W	3.3A
ER Series	ERG-80-24-DIM1-10						

Recommended Dimmers

DIMMING - 0-10V

DESCRIPTION	CAT NO	APPLICATION	INPUT VOLTAGE	OUTPUT VOLTAGE	MAX LOAD	PRICE
0-10V Dimmer	DIM-LD-010	Indoor	12V/24V DC	12V/24V DC	30 mA max. output (sink only)	$ 120.00/ea

DIMMING -MLV

ESCRIPTION	CAT NO	APPLICATION	INPUT VOLTAGE	OUTPUT VOLTAGE	MAX LOAD
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

Discontinued

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