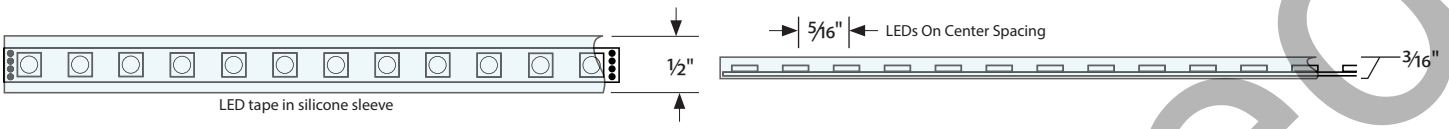

24V DC

3 W/ft
217 LM/ft (total 22K-65K)

Non-Field Cuttable
(See page 5 for details)

32'
Max Continuous Run

Dimmable

HIGH CRI
90+ CRI

3M
VHB Tape

IP67
Silicone Jacket

eXo
eXo shield
ultimate dust and moisture protection

3 YR
Warranty

cue pro
DMX Control

2200K 3000K 2700K 4000K 2200K 6500K

Ordering Information

PRODUCT CODE		INTENSITY		INSTALL		LED COLOR		VOLTAGE
TPL	-	VA	-	O	-		-	24

TPL	Tivotape	**VA**	Tunable White	**O**	Outdoor	**01**	2200K - 3000K
						02	2700K - 4000K
						03	2200K - 6500K
						24	24V DC

TivoTape Run Lengths & End Preps
Please specify length of run with quantity of run(s) and end prep type at time of ordering.
Note: Only (1) end prep needed for each run (see page 2)
Outdoor TivoTape is non-field cuttable - Factory Prep Only

Discontinued

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Electrical & Photometric Date			
Input Voltage	**24V DC**		
Dimming Option	**DMX**		
Power Supply	**Class 2**		
Wire Size (End Prep)	**20 AWG, 4 wire**		
Power Consumption	**3 W/ft.**		
Color Temperature (CCT)	**2200K - 3000K (01)**	**2700K - 4000K (02)**	**2200K - 6500K (03)**
Lumen Output (Total)	**240**	**312**	**210**
Efficacy	**78**	**90**	**76**
Color Rendering Index (CRI)	**93**	**96**	**96**
R9	**65**	**91**	**97**

Physical	
LED Package	**2835**
Cut Increments	**4" (non-field cuttable - Factory prep only)**
LEDs/ft	**36**
Operating Temperature	**-40°F (-40°C) ~ 140°F (60°C)**
Environment	**IP67 Wet Location, Conformally Coated**
Maximum Run Length	**32'**
Copper Trace	**3 Ounce**
Adhesive	**3M VHB Tape**
Dimension	**1/2" (12.7mm) Jacket**

Performance	
Certification	**UL Listed**
Lumen Maintenance (L70) Hours	**60,000**
Binning Tolerance	**2 Step MacAdam Elipse**
Warranty	**3 Years**

Discontinued

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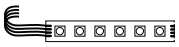
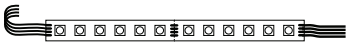
Power Leads and Jumpers (Installed by Tivoli's certified solderers)



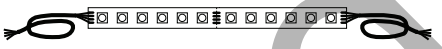
TPL-VA-O-LEAD-C

LEAD END
24" standard 4 conductor 20AWG lead wire factory attached to one end of tape.



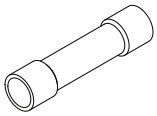
TPL-VA-O-LEAD-D

LEAD/LEAD
24" standard 4 conductor 20AWG lead wire factory attached to both ends of tape.



TPL-VA-O-XEP

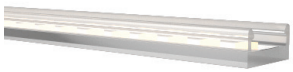
EXTRA LEAD WIRE
Additional factory attached 20AWG lead wire to extend lengths of LEAD-C and LEAD-D up to 20 ft max. Sold per foot (not shipped as spooled wire).

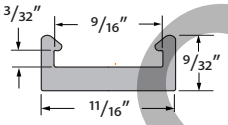


TPL-O-CONN
18-22AWG BUTT CONNECTORS
Used to interconnect factory attached lead wires. Sold individually.
(4 ea required per connection).

Mounting Channel

M CHAN

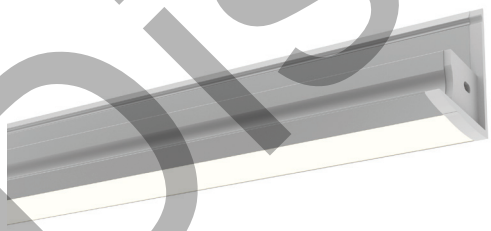


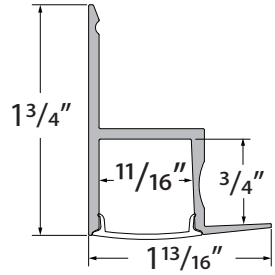


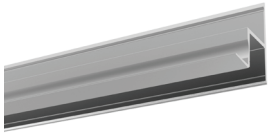
MCHAN-8-LP
Low profile mounting channel, clear polycarbonate, length 8'.

NOTE: No Lens option

EDGE







EDGE-CHAN-SLV-6.5
Anodized Aluminum Extrusion, available in 6.5' lengths

EDGE-LNS-OP-6.5
Lens, opal, length 6.5'

EDGE-EC-01
Solid End Cap

EDGE-EC-02
Powerfeed End Cap

Discontinued

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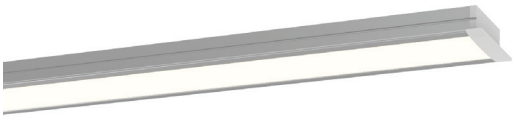
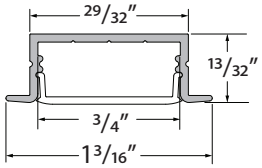
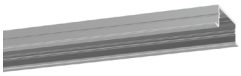
WARNER





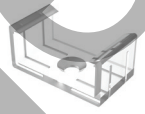


WRNR-CHAN-SLV-6.5
Anodized Aluminum Extrusion, available in 6.5' lengths

WRNR-LNS-OP-6.5
Lens, opal, length 6.5'

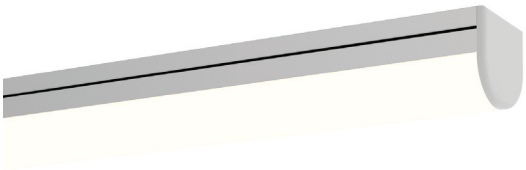
WRNR-EC-01
Solid End Cap

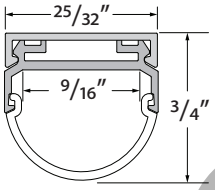
WRNR-EC-02
Power feed End Cap

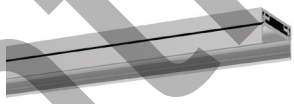


WRNR-MTBK
Mounting Clip

HORIZON







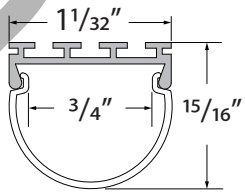
HRIZ-CHAN-SLV-6.5
Anodized Aluminum Extrusion, available in 6.5' lengths

HRIZ-LNS-OP-6.5
Lens, opal, length 6.5'

HRIZ-EC-01
Solid End Cap

HRIZ-EC-02
Powerfeed End Cap

DOME



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

DOME-LNS-OP-6.5
Lens, opal, length 6.5'

DOME-EC-01
Solid End Cap

DOME-EC-02
Powerfeed End Cap

Discontinued

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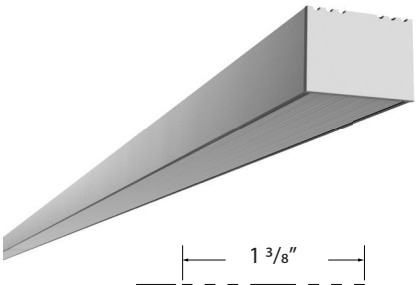
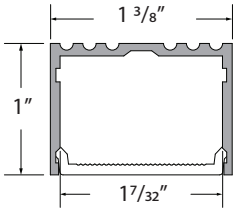
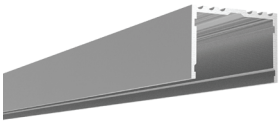
ALTON







ALTN-CHAN-SLV-6.5
Anodized Aluminum Extrusion, Available in 6.5' lengths

ALTN-LNS-OPL-6.5
Lens, Opal, 6.5' length

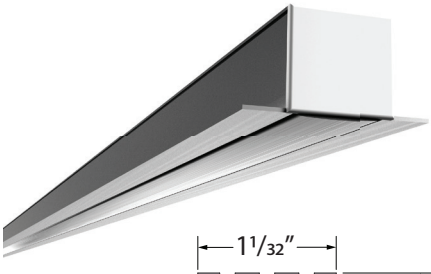
ALTN-LNS-CLR-6.5
Lens, Clear, 6.5' length

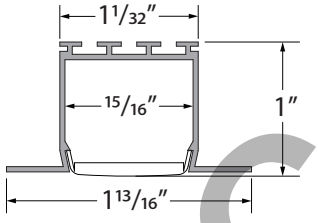
ALTN-LNS-DIF-6.5
Lens, Diffuser, 6.5' length

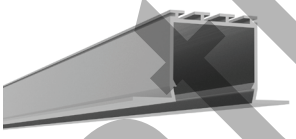
ALTN-EC-01
Solid End Cap

ALTN-EC-02
Powerfeed End Cap

NOYES







NOYS-CHAN-SLV-6.5
Anodized Aluminum Extrusion, Available in 6.5' lengths

NOYS-LNS-OPL-6.5
Lens, Opal, 6.5' length

NOYS-LNS-CLR-6.5
Lens, Clear, 6.5' length

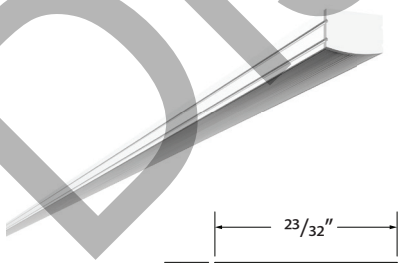
NOYS-LNS-DIF-6.5
Lens, Diffuser, 6.5' length

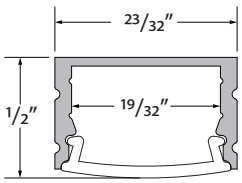
NOYS-EC-01
Solid End Cap

NOYS-EC-02
Powerfeed End Cap

NOYS-SPRiNG-CLP
Clip, Spring, Metal

MOFETT





MOFT-CHAN-SLV-6.5
Anodized Aluminum Extrusion, Available in 6.5' lengths

MOFT-LNS-OPL-6.5
Lens, Opal, 6.5' length

MOFT-LNS-CLR-6.5
Lens, Clear, 6.5' length

MOFT-LNS-DIF-6.5
Lens, Diffuser, 6.5' length

MOFT-EC-01
Solid End Cap

MOFT-EC-02
Powerfeed End Cap

MOFT-CLP-SLV
Clip, Metal

Discontinued

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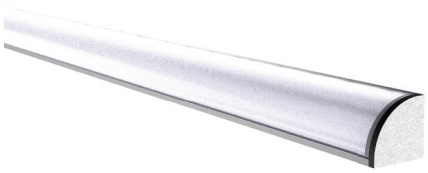
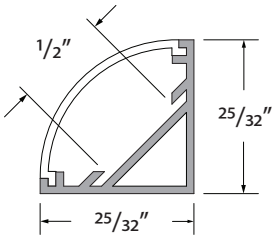
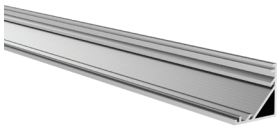
MARSALA







MRSL-CHAN-SLV-6.5
Anodized Aluminum Extrusion, available in 6.5' lengths

MRSL-LNS-OPL-6.5
Lens, opal, length 6.5'

MRSL-LNS-CLR-6.5
Lens, clear, length 6.5'

MRSL-LNS-DIF-6.5
Lens, diffuser, length 6.5'

MRSL-EC-01
Solid End Cap

MRSL-EC-02
Powerfeed End Cap

MRSL-CLP-SLV
Clip, Metal

Power Supplies

ADNM - VARIABLE / DMX SINGLE ADDRESS

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADNM Series Class 2 Transformer	ADNM-90-1-4-24-VW	Indoor / Outdoor	100-277V AC 50/60 Hz	24V DC	1	90W	3.75A
	ADNM-120-1-4-24-VW				1	96W	4A
	ADNM-240-2-4-24-VW				2	2x96W	2x4A
	ADNM-320-3-4-24-VW				3	3x96W	3x4A

ADNM - VARIABLE / DMX MULTI ADDRESS

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADNM Series Class 2 Transformer	ADNM-240-2-4-24-VW-2	Indoor / Outdoor	100-277V AC 50/60 Hz	24V DC	2	2x96W	2x4A
	ADNM-320-3-4-24-VW-3				3	3x96W	3x4A

Recommended DMX Sub-Controller

DESCRIPTION	CAT NO	MODES	WATTAGE	PRIMARY VOLTAGE	DIMENSION
DMX Sub-controller	TPL-RGBW-180-24	Sub-controller only	5X96W	24V DC	2.87" W X 6.46" L X 1.45" H

Discontinued

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Recommended DMX Controller

DESCRIPTION	CAT NO	APPLICATION	INPUT VOLTAGE	OUTPUT PROTOCOL	MAX UNIVERSE
DMX Controller	TVOQ-1-WH	Indoor	5V DC	DMX 512	1
	TVOQ-2-BK		6V DC		
	TVOQ-2-WH				
	TVOQ-10-BK-7		6-7V DC		2
	TVOQ-10-WH-7				

Touchscreen

TVOQ-1-WH
WH (White only)

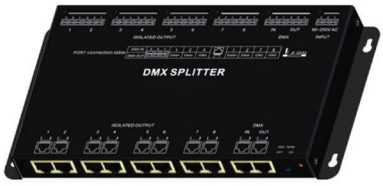
Touchscreen

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

Touchscreen

TVOQ-2-XX
XX = BK (Black), WH (White)

Accessories



DMX-SPLT-8
DMX Splitter
8 ports of DMX 512, RJ45 and 3-pin Hardwire Connection

Note: If the number of DMX sub-controllers exceed 32 units, a DMX Splitter is required.

Discontinued

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