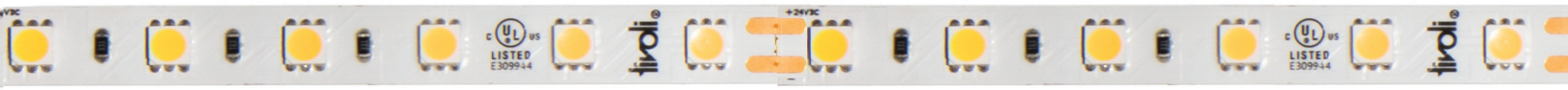
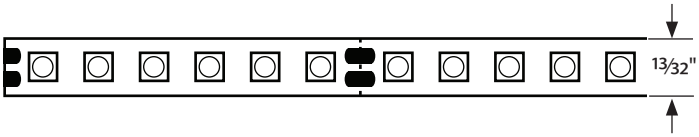
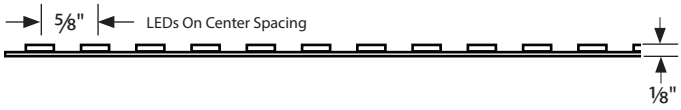
HIGH OUTPUT | TivoTape™ Indoor (factory installed power lead wires)







24V DC

4.4 W/ft | 393 lm/ft

Cuttable 4"

21'
Max Continuous Run

Dimmable

3M
VHB Tape

IP54

eXo shield
ultimate dust and moisture protection

HIGH CRI
90+ CRI

5YR
Warranty

RoHS COMPLIANT

c UL us LISTED

2200K 2400K 2700K 3000K 3500K 4000K 5000K

Ordering Information

PRODUCT CODE		INTENSITY		INSTALL		LED COLOR		VOLTAGE
TPLD	-	HO	-	I	-		-	24
TPLD Tivotape DEFINE 90+ CRI		**HO** High Output		**I** Indoor		**22** 2200K		**24** 24V DC
						24 2400K		
						27 2700K		
						30 3000K		
						35 3500K		
						40 4000K		
						50 5000K		

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)

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Electrical & Photometric Date (Based on 90+ CRI / 3000K)							
Input Voltage	**24V DC**						
Dimming Option	**MLV/ELV/0-10V** *Consult factory for DMX dimming*						
Power Supply	**Class 2**						
Wire Size (End Prep)	**18 AWG, 2 wire**						
Power Consumption	**4.4W/ft.**						
Color Temperature (CCT)	**2200K**	**2400K**	**2700K**	**3000K**	**3500K**	**4000K**	**5000K**
Lumen Output	**306**	**315**	**383**	**393**	**400**	**404**	**412**
Efficacy	**72**	**76**	**80**	**81**	**83**	**86**	**87**
Color Rendering Index (CRI)	**94**	**93**	**93**	**93**	**91**	**90**	**90**
R9	**>50**						

Physical	
LED Package	**5050**
Cut Increments	**4”**
LEDs/ft	**18**
Operating Temperature	**-40°F (-40°C) ~ 140°F (60°C)**
Environment	**IP54 Damp Location, Conformally Coated**
Maximum Run Length	**21’**
Copper Trace	**3 Ounce**
Adhesive	**3M VHB Tape**
Dimension	**13/32” (10mm)**

Performance	
Certification	**UL Listed**
Lumen Maintenance (L70) Hours	**60,000**
Binning Tolerance	**2 Step MacAdam Elipse**
Warranty	**5 Years**

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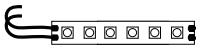
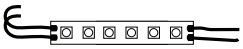
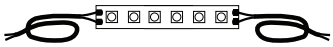
Power Leads and Jumpers (Installed by Tivoli's certified solderers)



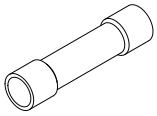
TPL-I-LEAD-C
LEAD END
24″ standard 2 conductor 18AWG lead wire factory attached to one end of tape.



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



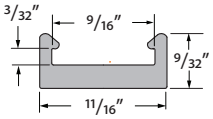
TPL-I-XEP
EXTRA LEAD WIRE
Additional factory attached 18AWG lead wire to extend lengths of LEAD-C and LEAD-D up to 20 ft max. Sold per foot (not shipped as spooled wire).



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

Mounting Channel

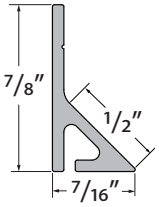
M CHAN



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

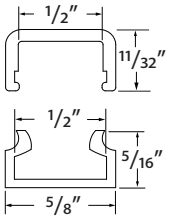
NOTE: No Lens option

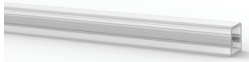
M CHAN 45



TPL-I-45-MCH-8-S
45˚ Mounting channel, NO LENS OPTION white PVC, length 8′.

INFINITY CHANNEL





INF-C-CHAN-8
Channel & lens, clear length 8′.

INF-F-CHAN-8
Channel & lens, frosted length 8′.

INF-EC
End Cap, Black

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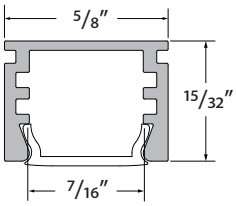
MOSHER

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

MOSR-LNS-OP-6.5
Lens, opal, length 6.5′

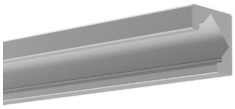


MOSR-EC-01
Solid End Cap

MOSR-EC-02
Powerfeed End Cap

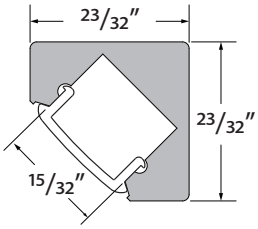
MTBK-03
Mounting Clip

DYER



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

DYER-LNS-OP-6.5
Lens, opal, length 6.5′

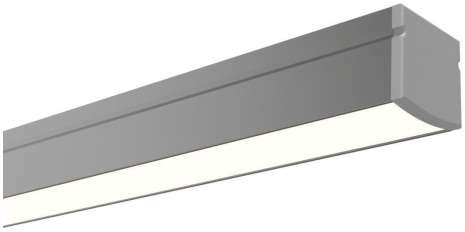


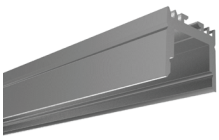
DYER-EC-01
Solid End Cap

DYER-EC-02
Powerfeed End Cap

DYER-MTBK
Mounting Clip

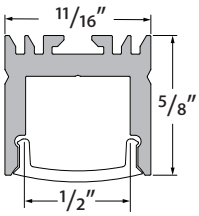
VALENCIA





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

VALN-LNS-OP-6.5
Lens, opal, length 6.5′



VALN-EC-01
Solid End Cap

VALN-EC-02
Powerfeed End Cap

VALN-MTBK
Mounting Clip

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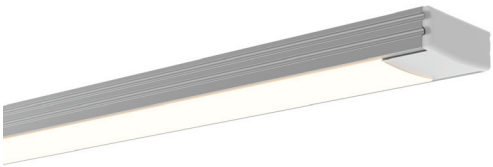
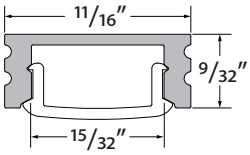
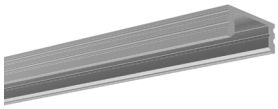
MINI

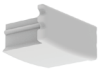






MINI-CHAN-SLV-6.5
Anodized Aluminum Extrusion, available in 6.5′ lengths

MINI-LNS-OP-6.5
Lens, opal, length 6.5′



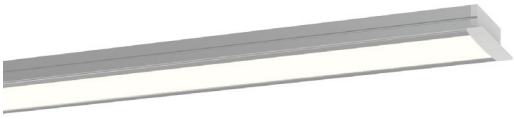
MINI-EC-01
Solid End Cap

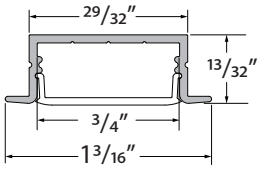
MINI-EC-02
Powerfeed End Cap

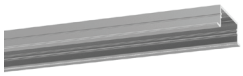
MINI-MTBK
Mounting Clip

MINI-ADJ-MTBK
Adjustable Mounting Clip

WARNER





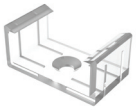


WRNR-CHAN-SLV-6.5
Anodized Aluminum Extrusion, available in 6.5′ lengths

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

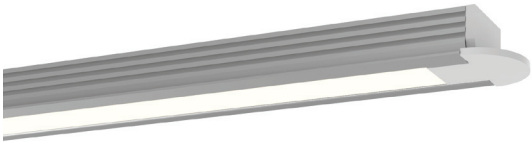
WRNR-EC-01
Solid End Cap

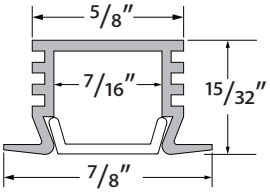
WRNR-EC-02
Power feed End Cap

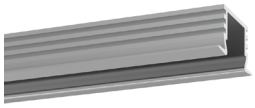


WRNR-MTBK
Mounting Clip

EDINGER







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

EDIN-LNS-OP-6.5
Lens, opal, length 6.5′

EDIN-EC-01
Solid End Cap

EDIN-EC-02
Powerfeed End Cap

MTBK-03
Mounting Clip

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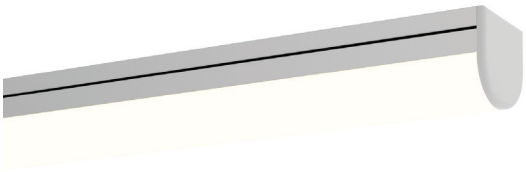
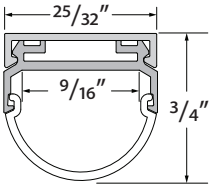
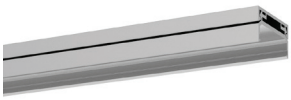
HORIZON







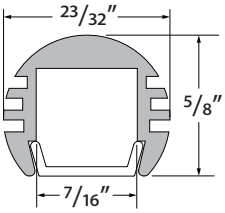
HRIZ-CHAN-SLV-6.5
Anodized Aluminum Extrusion, available in 6.5′ lengths

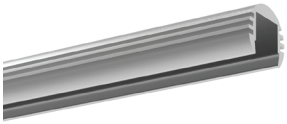
HRIZ-LNS-OP-6.5
Lens, opal, length 6.5′

HRIZ-EC-01
Solid End Cap

HRIZ-EC-02
Powerfeed End Cap

NOVA





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

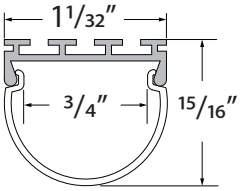
NOVA-LNS-OP-6.5
Lens, opal, length 6.5′

NOVA-EC-01
Solid End Cap

NOVA-EC-02
Powerfeed End Cap

MTBK-03
Mounting Clip

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

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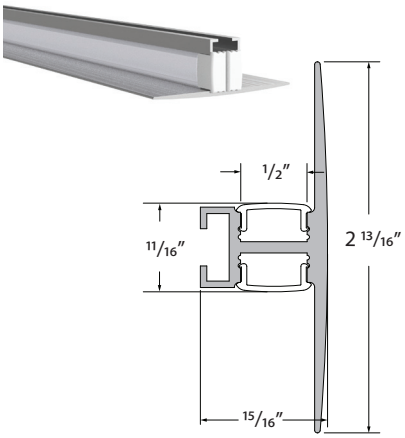
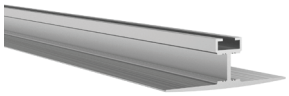
DEWAR





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

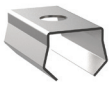
DWAR-LNS-OPL-6.5
Lens, opal, length 6.5′

DWAR-LNS-CLR-6.5
Lens, clear, length 6.5′

DWAR-LNS-DIF-6.5
Lens, diffuser, length 6.5′

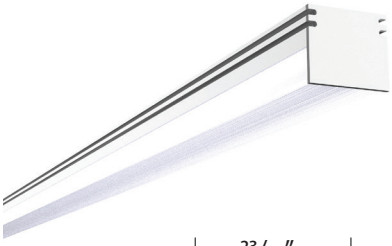
DWAR-EC-01
Solid End Cap

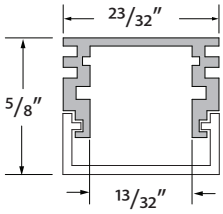
DWAR-EC-02
Powerfeed End Cap



DWAR-CLP-SLV
Clip, Metal

ASTORIA





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

ASTR-LNS-DIF-6.5
Lens, diffuser, length 6.5′

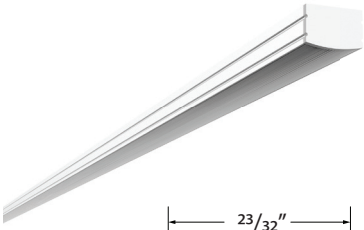
ASTR-LNS-CLR-6.5
Lens, clear, length 6.5′

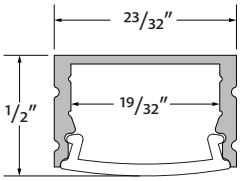
ASTR-EC-01
Solid End Cap

ASTR-EC-02
Powerfeed End Cap

ASTR-CLP-SLV
Clip, Metal

MOFETT





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

MOFT-LNS-OPL-6.5
Lens, opal, length 6.5′

MOFT-LNS-CLR-6.5
Lens, clear, length 6.5′

MOFT-LNS-DIF-6.5
Lens, diffuser, length 6.5′

MOFT-EC-01
Solid End Cap

MOFT-EC-02
Powerfeed End Cap

MOFT-CLP-SLV
Clip, Metal

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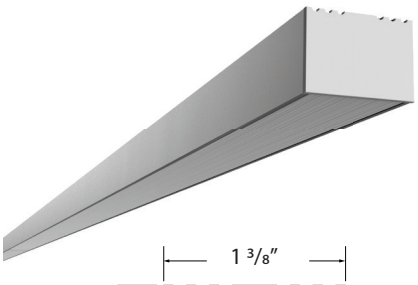
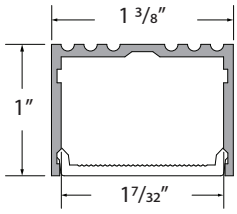
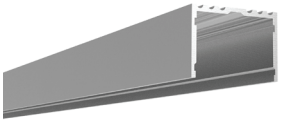
ALTON







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

ALTN-LNS-OPL-6.5
Lens, opal, length 6.5′

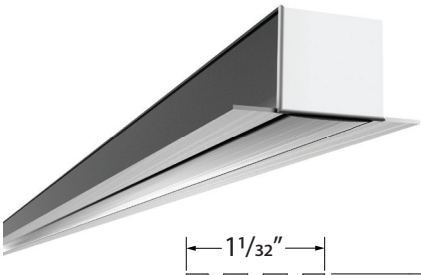
ALTN-LNS-CLR-6.5
Lens, clear, length 6.5′

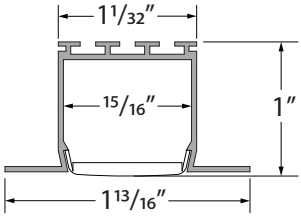
ALTN-LNS-DIF-6.5
Lens, diffuser, length 6.5′

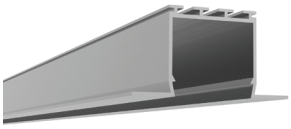
ALTN-EC-01
Solid End Cap

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, length 6.5′

NOYS-LNS-CLR-6.5
Lens, clear, length 6.5′

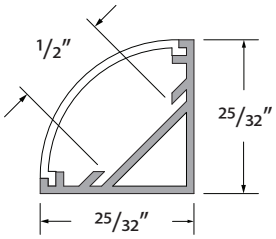
NOYS-LNS-DIF-6.5
Lens, diffuser, length 6.5′

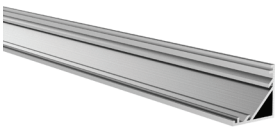
NOYS-EC-01
Solid End Cap

NOYS-EC-02
Powerfeed End Cap

NOYS-SPRiNG-CLP
Clip, Spring, Metal

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

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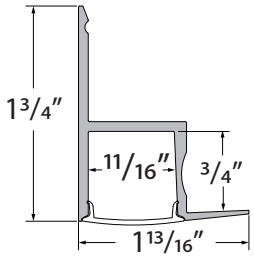
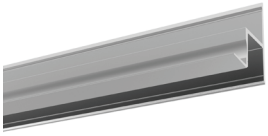
EDGE





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

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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-120-1-4-24-D	Indoor / Damp	100-277V AC 50/60 HZ	24V DC	1	96W	4A
	ADUL-240-2-4-24-D				2	2x96W	2x4A
	ADUL-320-3-4-24-D				3	3x96W	3x4A

ADUL - 0-10V DIMMING

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADUL Series Class 2 Transformer	ADUL-120-1-4-24-DOT	Indoor / Damp	100-277V AC 50/60 HZ	24V DC	1	96W	4A
	ADUL-240-2-4-24-DOT				2	2x96W	2x4A
	ADUL-320-3-4-24-DOT				3	3x96W	3x4A

ADUL - DMX SINGLE ADDRESS

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

ADUL - DMX MULTI ADDRESS

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

ADNM - DMX/DALI FLICKER-FREE FOR TV STUDIO

DESCRIPTION	CAT NO	APPLICATION	PRIMARY VOLTAGE	SECONDARY VOLTAGE	CIRCUIT BREAKERS	MAX LOAD	CIRCUIT CAPACITY
ADNM Series Class 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

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	24VDC	1	30W	3W	1.3A
	INF-J-60-1-2.5-24				1	60W	6W	2.5A
	INF-J-96-1-4-24				1	96W	9W	4A
	INF-J-192-2-4-24				2	2x96W	2x9W	2x4A
	INF-J-288-3-4-24				3	3x96W	3X9W	3x4A

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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

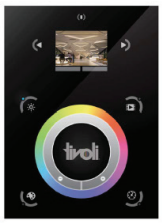
DESCRIPTION	CAT NO	APPLICATION	INPUT VOLTAGE	OUTPUT VOLTAGE	MAX LOAD
ELV Dimmer	ME-600	Indoor	120V AC	120V AC	450W
	DE-300				300W

DIMMING - DMX

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		
	TVOQ-10-WH-7				2

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)

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