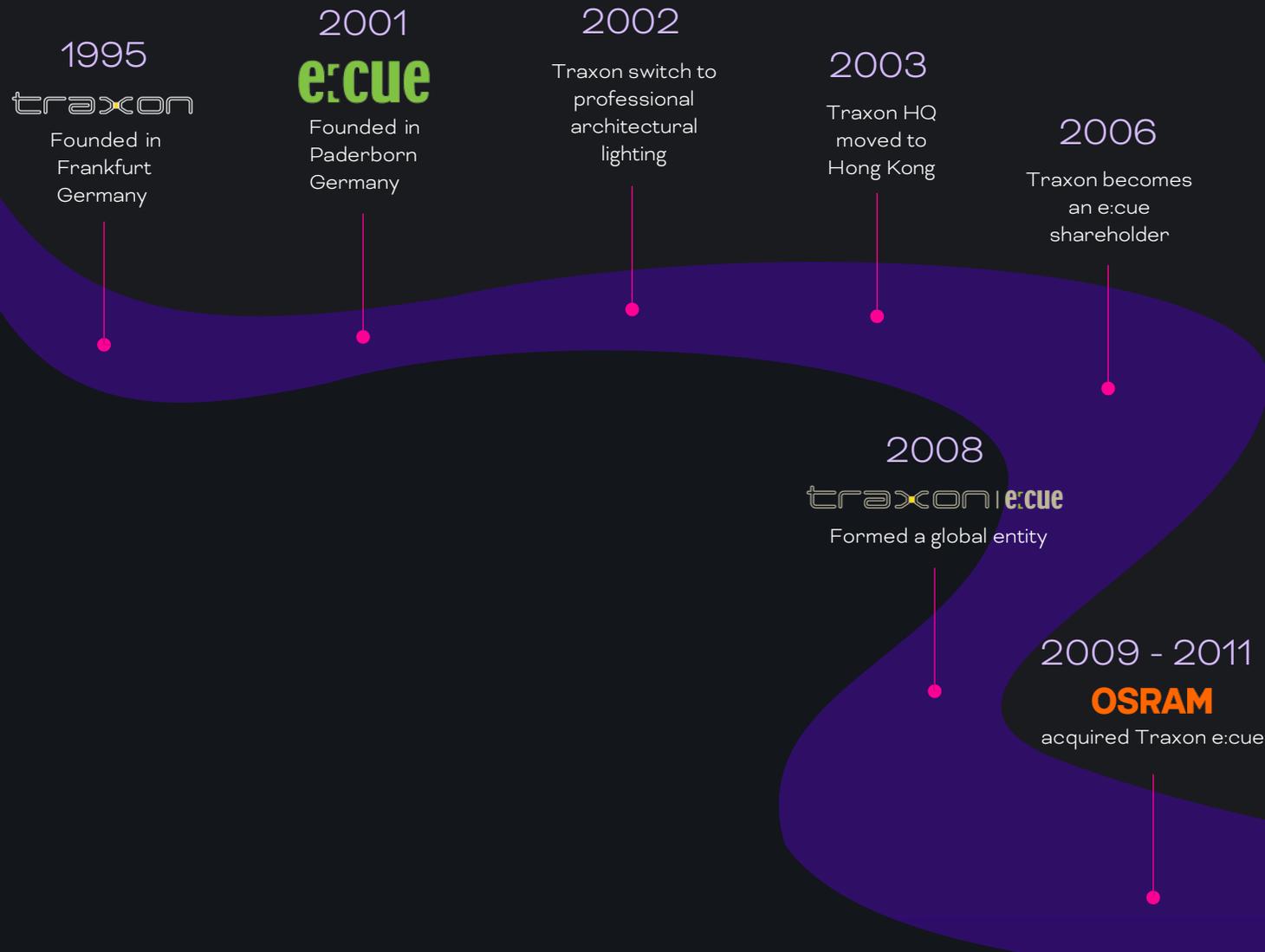




TRAXON

Product Catalogue 2025

Company History





Traxon e:cue is part of the Prosperity Group.

Founded in 1978 and headquartered in Hong Kong, Prosperity Group is a modern conglomerate deep-rooted in lighting industry with investments and operations across diversified business sectors in global markets. Years of thriving and long-accumulated expertise enable us to continue moving forward, creating more development opportunities and making greater progress to improve the quality of people's life.



<https://prosperity-grp.com>

We are global



TRAXON | e:cue

MEMBER OF PROSPERITY GROUP



TRAXON Pro*

Design, Performance and Innovation that is unsurpassed in Architectural Lighting.

- Superior color, effects and performance
- State-of-the-Art optical, electrical and control features
- Modular, scalable systems for improved efficiencies
- Architectural design aesthetics
- Highest number of fixtures per cable run
- The best data reliability and redundancy
- Most efficient total cost of ownership

TRAXON Plus+

The benchmark for Dynamic Architectural Lighting Solutions.

- Rich, saturate color-mixing (RGBW), Superior binning (White)
- Superior feature-set and advanced controls
- Long, reliable product life
- Wide-variety of standard product variants and accessories
- Auto addressing DMX
- e:pix compatible

TRAXON Go→

Essential features and performance for Architectural Projects.

- Market-competitive performance
- Fundamental control functionality
- Long, reliable product life
- Budget-focused
- Standard DMX protocol Addressing with TX Smart Addresser

Our Brands



TRAXON | e:cue
MEMBER OF PROSPERITY GROUP



TRAXON

A complete portfolio of dynamic intelligently controlled fixtures



(all included)

e:cue

Intelligent light management systems for dynamic, media and general lighting controls



(a few slides)

OSRAM

A global leader in general lighting with a wide portfolio of fixtures

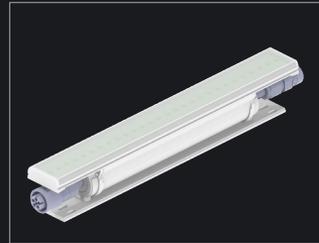


(not included)



Illumination

- Linear Indoor
- Linear Outdoor
- Linear Flexible
- Washer
- Washer High Power



Linear Indoor



Linear Outdoor



Linear Flexible



Washer



Washer High Power

Pixel

- Media Boards
- Media Dots
- Media Flexible
- Media Tubes



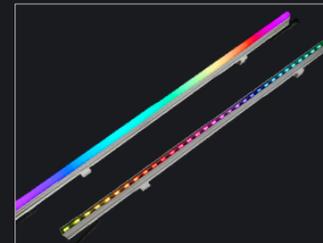
Media Boards



Media Dots



Media Flexible



Media Tubes



TRAXON

Illumination

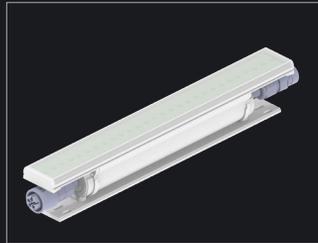
Linear Indoor

Linear Outdoor

Linear Flexible

Washer

Washer High Power



Cove Light **Plus**

An AC powered
universal fixture for
indoor illumination

Pixel

Media Boards

Media Dots

Media Flexible

Media Tubes



TRAXON

Linear Indoor Applications

- Architectural
- Hospitality
- Interactive
- Retail
- Urban Spaces



TRAXON

Set the scene with our new cutting-edge, modular Cove Light platform. Featuring a choice of DMX, RDM and 0-10V control, RGBW (Quad and Discrete), DW and White colour options and a wide range of optical choices, its elegant modular design conceals powerful LED technology, allowing for precise lighting control and effortless ambiance creation.

Linear Indoor

Cove Light Plus

- DMX / RDM / 0-10V Control
- Daisy chain up to 189 pieces per chain (300mm / 1ft)
- 100-277V AC
- 3W | 5W | 8W | 10/12W per 300mm (1ft)
- Choice of Discrete or Quad LED, CRI 80/90
- Largest ever selection of optic choices
- 180° Rotation axis for flexible mounting
- RGBW 564lm per 300mm (1ft) 41-53lm/W
White (4000K) 1450lm per 300mm (1ft) 109-155lm/W
- 300mm (1ft) | 600mm (2ft) | 900mm (3ft) | 1200mm (4ft)



 <p>RGBW 3000K DISCRETE</p>	 <p>RGBW 3000K QUAD</p>	 <p>DW 2700K 5700K</p>	 <p>2200K 80CRI</p>	 <p>2700K 80CRI</p>	 <p>3000K 80CRI</p>	 <p>3500K 80CRI</p>	 <p>4000K 80CRI</p>	 <p>5700K 80CRI</p>
IP 40	Operating Temp							
	 <p>-20° to +45°C -4° to +113°F</p>							
			 <p>2200K 90CRI</p>	 <p>2700K 90CRI</p>	 <p>3000K 90CRI</p>	 <p>3500K 90CRI</p>	 <p>4000K 90CRI</p>	 <p>5700K 90CRI</p>

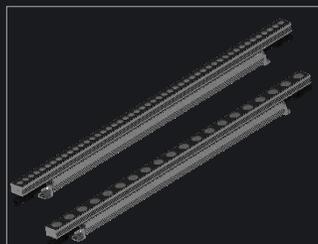


TRAXON

Powerful exterior luminaires designed for large architectural color changing and white facades.

Illumination

- Linear Indoor
- Linear Outdoor
- Linear Flexible
- Washer
- Washer High Power



Linear Plus



Linear Plus HO



Linear Go



Allegro Linear



ProPoint Linear

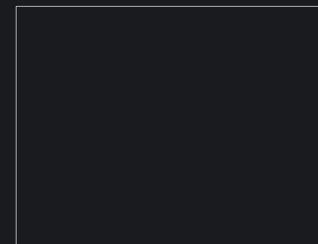
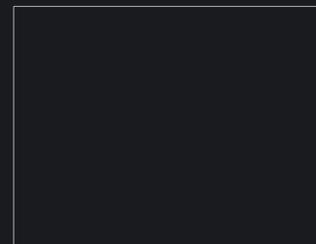
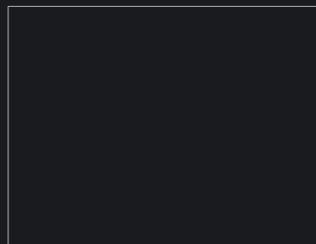
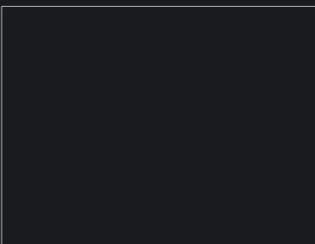
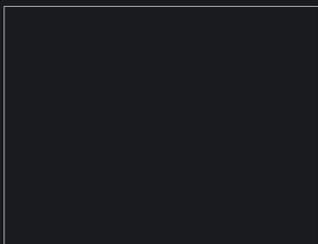
Pixel

- Media Boards
- Media Dots
- Media Flexible
- Media Tubes

- Affordable
- Many options
- DC & AC versions

- Powerful
- Precise optics
- AC Daisy chaining

- Slim and efficient
- RGBW quad chip
- AC Daisy chaining



TRAXON

Linear Outdoor Applications

- Architectural
- Bridges
- Car Park
- Facades
- Historic Buildings
- Landmarks
- Stadiums
- Sculptures
- Structures
- Towers



TRAXON

A high powered and efficient solution designed for exterior architectural linear color changing and facade grazing with a range of output power from 4-15W per 300mm.

Linear Outdoor

Linear Plus

Linear Plus HO

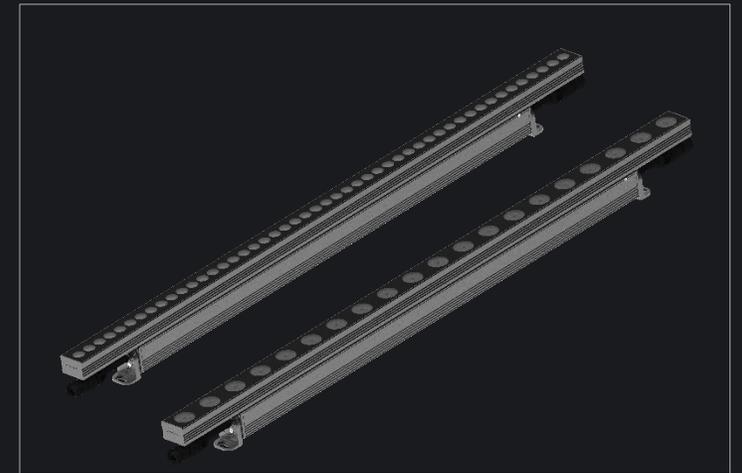
Linear Go

Allegro Linear

ProPoint Linear

Linear Go Inground

- Discrete and Quad 4 in 1 Colour options
- Lengths:
Discrete 50mm x 300mm | 600mm | 900mm | 1200mm
- Quad 70mm x 300mm | 600mm | 900mm | 1200mm
- Power output options per 300mm 4W, 8W, 12W, 15W
- DMX (RDM) – Configure as single or multipixel, Pixel Pitch 300mm
- DynaMood Dynamic Boost | AddressOne | BinOne
- Beam Angles
Discrete 10° | 40° | 60°x10° | 60°x30° | 105°
Quad 15° | 30° | 45° | 55°x20°
- AC Powered 220-240V AC (CE) / 120 – 277VAC (ETL)



Custom	Custom	Custom	Custom	Custom					
IP 66	IK 07	ANSI 3G	Coastal Rated			300mm	600mm	900mm	1200mm



TRAXON

A high powered and efficient solution designed for exterior architectural linear color changing and facade grazing with a range of output power from 20-30W per 300mm.

Linear Outdoor

Linear Plus

Linear Plus HO

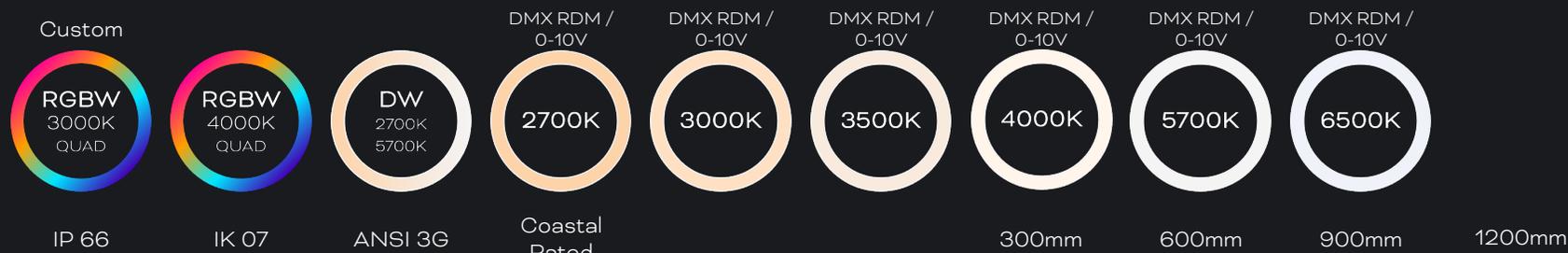
Linear Go

Allegro Linear

ProPoint Linear

Linear Go Inground

- Mixed at source LED clusters
- Lengths: 70mm x 300mm | 600mm | 900mm | 1200mm
- Power output options per 300mm 20W, 30W
- DMX (RDM) – Configure as single or multipixel, Pixel Pitch 300mm | 0-10V
- DynaMood Dynamic Boost | AddressOne | BinOne
- Beam Angles
15° | 20° | 30° | 45° | 60° | 60°x15° | 60°x30°
- AC Powered 220-240V AC (CE) / 120 – 277VAC (ETL)



TRAXON

Powerful and affordable. Our family of exterior linear luminaires offers both white and color-changing options, perfect for illuminating and enhancing facades, walls, architecture and landmarks.

Linear Outdoor

Linear Plus

Linear Plus HO

Linear Go

Allegro Linear

ProPoint Linear

Linear Go Inground

- DMX Control, Addressing with TX Smart Addresser
- Four lengths 0.32m | 0.6m | 0.9m | 1.2m
- Four wattage options Mini | Midi | Maxi | Maxi AC
- Integrated glare shield versions available for Midi, Maxi DC, Maxi AC



Beam Angles	12°	20°	25°	30°	35°	45°	55°	45°x 35°	55°x 15°
Mini RGBW									
Mini White									
Midi RGBW									
Midi White									
Maxi (All)									



IP 66

IK 07

ANSI 3G

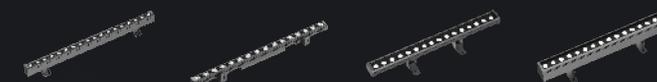
Coastal
Rated

Mini DC
4.5W/0.3m

Midi DC
8W/0.3m

Maxi DC
15W/0.3m

Maxi AC
15W/0.3M



TRAXON

A high powered and efficient solution designed for exterior architectural linear color changing and facade grazing.

Linear Outdoor

Linear Plus

Linear Plus HO

Linear Go

Allegro Linear

ProPoint Linear

Linear Go Inground

- AC Powered – Universal voltage 120 – 277VAC
- DMX (RDM) – Configure as single or multipixel
- Active temperature monitoring
- DynaMood BoostOne | AddressOne | BinOne
- Maximum connected chain:
 - 300mm x 128
 - 600mm x 86
 - 900mm x 62
 - 1200mm x 47
- Beam angles 10° | 40° | 60°x10° | 60°x30°



IP 66

IK 07

ANSI 3G

Coastal
Rated

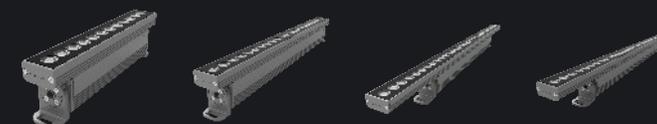


300mm

600mm

900mm

1200mm



TRAXON

A small, efficient, and flexible linear exterior luminaire for architectural color changing and white facade grazing

Linear Outdoor

Linear Plus

Linear Plus HO

Linear Go

Allegro Linear

ProPoint Linear

Linear Go Inground

- Color is mixed at source: no mix distance needed or rainbow colors at close distance
- AC Powered – Universal voltage 120 – 277VAC
- DMX (RDM) – Configure as single or multipixel
- Two lengths 0.3m | 1.2m
- Two wattage options SO (8W/300mm) | HO (12W/300)
- Beam angles 15° | 25° | 35° | 50°x10° | 60°x5°



300mm

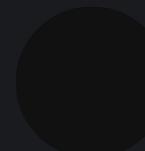
1200mm



Grey
RAL 7015

White
RAL 9003

Black
RAL 9005



TRAXON

A small, efficient, and flexible linear exterior luminaire for architectural color changing and white facade grazing

Linear Outdoor

Linear Plus

Linear Plus HO

Linear Go

Allegro Linear

ProPoint Linear

Linear Go Inground

- DMX Control, and On/Off options
- DMX Addressing with TX Smart Addresser
- DC 24V
- 18W 24W 36W per 1000mm
- Lengths – 300mm | 500mm | 1000mm
- Beam angles 30° | 60° | 50°x18° | 40°x20°



IP 66

IK 08

ANSI 1G



300mm

500mm

1000mm



Illumination

- Linear Indoor
- Linear Outdoor
- Linear Flexible
- Washer
- Washer High Power



Ribbon Go 5
Open Beam IP20



Ribbon Go 5
Flat IP66



Ribbon Go 5
Top IP67



Ribbon Go 5
Side IP67

Pixel

- Media Boards
- Media Dots
- Media Flexible
- Media Tubes



TRAXON

The Traxon Ribbon Go 5 family are flexible LED ribbons, which are reliable and multi-optional with comprehensive features, available in both indoor and outdoor versions, making them the perfect solution for a variety of applications, including linear, flexible, creative ambient projects, curved lighting and freeform applications.

Linear Flexible

Ribbon Go 5 Open Beam IP20

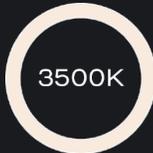
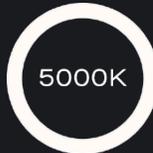
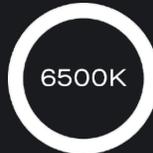
Ribbon Go 5 Flat IP66

Ribbon Go 5 Top IP67

Ribbon Go 5 Side IP67

- Up to 4000lm/m
- Ra80/90
- SDCM ≤ 3
- White, Dynamic White, RGB, and RGBW options
- Power range from 2W to 20W per meter
- ON/OFF, DALI, PWM, 0-10V, 1-10V, DMX2PWM Dimmer, Radio Frequency (optional accessories)
- IP20
- Lumen Maintenance L70@25° – 50,000 Hrs



									
IP 20			RF Remote	U-Channel 1001	U-Channel 1002	U-Channel 1201	V-Channel 1001	V-Channel 1002	PL 1401
									



TRAXON

The Traxon Ribbon Go 5 family are flexible LED ribbons, which are reliable and multi-optional with comprehensive features, available in both indoor and outdoor versions, making them the perfect solution for a variety of applications, including linear, flexible, creative ambient projects, curved lighting and freeform applications.

Linear Flexible

Ribbon Go 5 Open Beam IP20

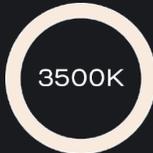
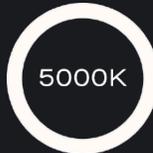
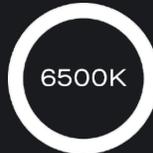
Ribbon Go 5 Flat IP66

Ribbon Go 5 Top IP67

Ribbon Go 5 Side IP67

- Up to 2700lm/m
- Ra80/90
- SDCM ≤ 3
- White, Dynamic White, RGB, and RGBW options
- Power range from 2W to 20W per meter
- ON/OFF, DALI, PWM, 0-10V, 1-10V, DMX2PWM Dimmer, Radio Frequency (optional accessories)
- IP66
- Lumen Maintenance L70@25° – 50,000 Hrs



 RGBW 4000K	 RGB	 DW 2700K- 6500K	 2700K	 3000K	 3500K	 4000K	 5000K	 6500K	
IP 66			RF Remote	U-Channel 1001	U-Channel 1002	U-Channel 1201	V-Channel 1001	V-Channel 1002	PL 1401
									



TRAXON

The Traxon Ribbon Go 5 family are flexible LED ribbons, which are reliable and multi-optional with comprehensive features, available in both indoor and outdoor versions, making them the perfect solution for a variety of applications, including linear, flexible, creative ambient projects, curved lighting and freeform applications.

Linear Flexible

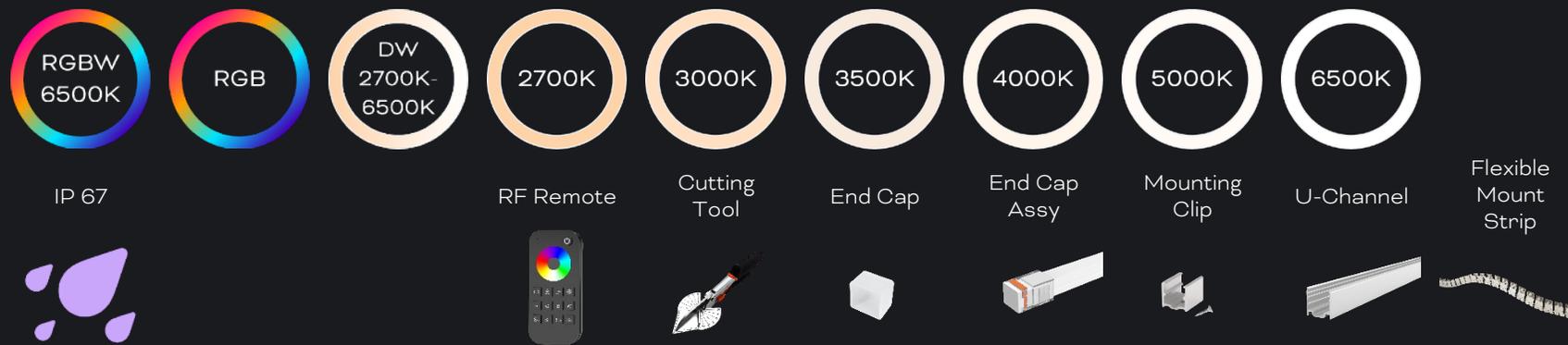
Ribbon Go 5 Open Beam IP20

Ribbon Go 5 Flat IP66

Ribbon Go 5 Top IP67

Ribbon Go 5 Side IP67

- Up to 1200lm/m
- Ra80/90
- SDCM ≤ 3
- White, Dynamic White, RGB, and RGBW options
- Power range from 3,4W to 14,1W per meter
- ON/OFF, DALI, PWM, 0-10V, 1-10V, DMX2PWM Dimmer, Radio Frequency (optional accessories)
- IP67
- Lumen Maintenance L70@25° – 50,000 Hrs



TRAXON

The Traxon Ribbon Go 5 family are flexible LED ribbons, which are reliable and multi-optional with comprehensive features, available in both indoor and outdoor versions, making them the perfect solution for a variety of applications, including linear, flexible, creative ambient projects, curved lighting and freeform applications.

Linear Flexible

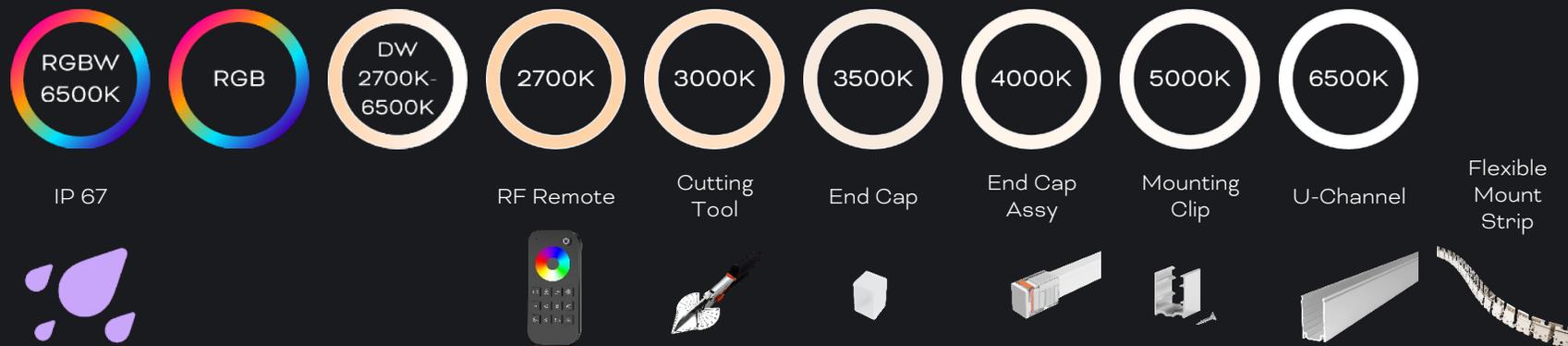
Ribbon Go 5 Open Beam IP20

Ribbon Go 5 Flat IP66

Ribbon Go 5 Top IP67

Ribbon Go 5 Side IP67

- Up to 1000lm/m
- Ra80/90
- SDCM ≤ 3
- White, Dynamic White, RGB, and RGBW options
- Power range from 4,9W to 16,7W per meter
- ON/OFF, DALI, PWM, 0-10V, 1-10V, DMX2PWM Dimmer, Radio Frequency (optional accessories)
- IP67
- Lumen Maintenance L70@25° – 50,000 Hrs



Exterior wash luminaires designed for architectural color changing and white facades.

Illumination

Linear Indoor
Linear Outdoor
Linear Flexible
Washer
Washer High Power

Pixel

Media Boards
Media Dots
Media Flexible
Media Tubes



Washer Pro

- Small and powerful
- RGBW quad chip, Symphony 7 in 1
- AC Daisy chaining
- Black, White, Grey housing



Washer Go

- Affordable
- Many options
- DC & AC versions



Allegro Washer

- Powerful
- Precise optics
- AC Daisy chaining



ProPoint Washer

- Design fixture
- RGBW quad chip
- AC wiring



ProPoint Sconce

- Unique reflector design
- Ultra narrow beam
- AC wiring



TRAXON

Washer Applications

- Architectural
- Bridges
- Car Park
- Facades
- Historic Buildings
- Landmarks
- Stadiums
- Sculptures
- Structures
- Towers



TRAXON

Minimum Size. Maximum Light. A state-of-the-art architectural Washer family, designed with sustainability at its core.

Washer

Washer Pro

Washer Pro Symphony

Washer Go

Allegro Washer

ProPoint Washer

ProPoint Sconce

Washer Go Cube

Washer Go Inground

- DMX RDM Control with daisy chain topology
- DynaMood Dynamic Boost for maximum color saturation
- RGBW 4 in 1 quad emitter
- Five sizes
- Full range of optical accessories and mounting options available
- Beam angles 8° | 10° | 15° | 25° | 35° | 60° | 60°x10°



IP 66



IK 10



ANSI 3G



Coastal Rated



Nano 10W
DC



Micro 25W
DC



Mini 60W
AC



Midi 100W
AC



Maxi 150W
AC



Grey
RAL 7005



Grey
RAL 7015



White
RAL 9003



Black
RAL 9005



TRAXON

Incorporated with our SYMPHONY platform, the Washer Pro offers full spectrum lighting to increase the available colour gamut, colour fidelity and offer a tailored colour profile.

Washer

Washer Pro

Washer Pro Symphony

Washer Go

Allegro Washer

ProPoint Washer

ProPoint Sconce

Washer Go Cube

Washer Go Inground

- DMX RDM Control with daisy chain topology
- DynaMood Dynamic Boost for maximum colour saturation
- Extended Colour with DeepRed-Green-Blue-Violet-Cyan-Lime-Amber (DGBVCLA) and other combinations
- High Fidelity White from 2200K-10000K (CRI >93/>95)
- High Gamut White from 2700K-6500K (Rf ~120)
- Customized array of colour options
- Five sizes with four housing colour options
- Full range of optical accessories and mounting options available
- Beam angles 15° | 20° | 30° | 50° | 60° | 85° | 40°x20° | 60°x35°



			
IP 66	IK 10	ANSI 3G	Coastal Rated
			

Nano 10W DC	Micro 25W DC	Mini 60W AC	Midi 100W AC	Maxi 150W AC
				
Grey RAL 7005	Grey RAL 7015	White RAL 9003	Black RAL 9005	
				

TRAXON

Powerful and affordable. A family of luminaires used to distinguish facades, walls, and architectural landmarks with a powerful, even color wash effect.

Washer

Washer Pro

Washer Pro Symphony

Washer Go

Allegro Washer

ProPoint Washer

ProPoint Sconce

Washer Go Cube

Washer Go Inground

- DMX Control, and On/Off options
- DMX Addressing with TX Smart Addresser
- Quick installation and self-locking waterproof connectors
- Four sizes
 - Micro 25W DC
 - Mini 50W AC
 - Midi 100W AC
 - Maxi 150W AC
- Beam angles 12° | 25° | 30° | 45° | 60° | 55°x20°



 RGBW 4000K	 2700K	 3000K	 4000K	 5700K	 6500K					 RAL 7005
IP 66	IK 07	ANSI 3G	Coastal Rated			Micro 25W DC	Micro 25W DC GS	Mini 50W AC GS	Midi 100W AC GS	Maxi 150W AC GS
										



The Allegro Washer is an intelligent, high brightness washer family designed for RGBW architectural color changing.

Washer

Washer Pro

Washer Pro Symphony

Washer Go

Allegro Washer

ProPoint Washer

ProPoint Sconce

Washer Go Cube

Washer Go Inground

- DMX RDM Control with daisy chain topology
- Active temperature monitoring
- AC Powered – Universal voltage 120 – 277VAC
- Four sizes 50W | 100W | 150W | 200W
- Beam angles
Native 5°
With spread lens 10° | 30° | 55° | 80° | 60° x 10° | 60° x 30°
- DynaMood BinOne | BoostOne | AddressOne



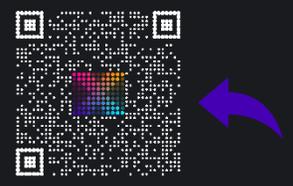
IP 66 IK 09/10 ANSI 3G Coastal Rated



RAL 7005



50W 100W 150W 200W





The ProPoint Wall Washer family of luminaires are high brightness, energy efficient exterior luminaires designed for architectural color changing facades.

Washer

Washer Pro

Washer Pro Symphony

Washer Go

Allegro Washer

ProPoint Washer

ProPoint Sconce

Washer Go Cube

Washer Go Inground

- Color is mixed at source: no mix distance needed or rainbow colors at close distance
- DMX RDM Control with daisy chain topology
- AC Powered – Universal voltage 120 – 277VAC
- Five sizes 20W | 40W | 80W | 120W | 180W
- Beam angles 8° | 15° | 25° | 35°
- Optional accessories Glare shield | Half glare shield | Ground Stake



IP 66

IK 09/10

ANSI 3G

Coastal
Rated



20W

40W

80W

120W

180W



RAL 7015

RAL 9005

RAL 9003



TRAXON

High-brightness, single-pixel luminaire designed for facade accents, beacon lighting, and media applications

Washer

Washer Pro

Washer Pro Symphony

Washer Go

Allegro Washer

ProPoint Washer

ProPoint Sconce

Washer Go Cube

Washer Go Inground

- DMX RDM Control with daisy chain topology
- Universal input voltage 120-277V AC
- IP 66 and suitable for coastal environments
- Ansi 3G vibration rated
- IK08 Impact rating
- Small 9W, Medium, 15W, Large 24W sizes
- Four CCT options



3000K

4000K

IP 66

IK 08

ANSI 3G



Small
9W

Medium
15W

Large
24W



Grey
RAL 7015

Black
RAL 9005

White
RAL 9003



TRAXON

Powerful and affordable. A family of low wattage luminaires used to distinguish facades, walls, and architectural landmarks with a powerful, even colour wash effect.

Washer

Washer Pro

Washer Pro Symphony

Washer Go

Allegro Washer

ProPoint Washer

ProPoint Sconce

Washer Go Cube

Washer Go Inground

- DMX Control, and On/Off options
- DMX Addressing with TX Smart Addresser
- Quick installation and self-locking waterproof connectors
- DC 24V
- Nano 3W | 6W White
 - Micro 9W RGBW or White
 - Micro 12W | 18W RGBW or White
 - Mini 24W (36W on demand) RGBW or White
- RGBW Beam angles 12° | 30° | 55°
- White CCT Beam angles 5° | 12° | 30° | 60° on demand



IP 66

IK 07

ANSI 1G



RAL 7022



Nano
3W/6W



Micro 9W



Micro 12W
/ 18W



Mini 24W





An extensive family of low wattages Inground Washer with White and RGBW options

Washer

Washer Pro

Washer Pro Symphony

Washer Go

Allegro Washer

ProPoint Washer

ProPoint Sconce

Washer Go Cube

Washer Go Inground

- DMX Control, and On/Off options
- DMX Addressing with TX Smart Addresser
- DC 24V
- White On/Off - 1W | 2W | 3W
- RGBW / White - 6/9W | 12W | 15W | 18W | 24W | 36W | 48W
- RGBW Beam angles 30° | 45° | 60°
- White CCT Beam angles 12° | 30° | 45° | 60°



IP 68

IK 07

ANSI 1G



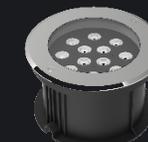
1W

2W

3W

6-9W

12W



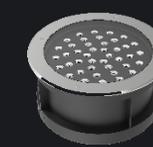
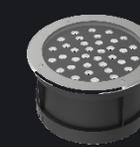
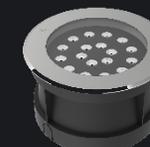
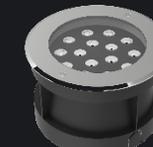
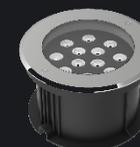
15W

18W

24W

36W

48W



TRAXON

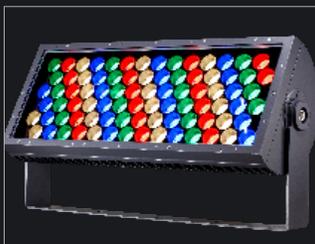
Powerful exterior luminaires designed for large architectural color changing and white facades.

Illumination

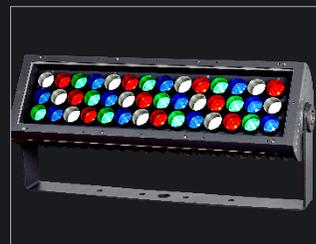
- Linear Indoor
- Linear Outdoor
- Linear Flexible
- Washer
- Washer High Power



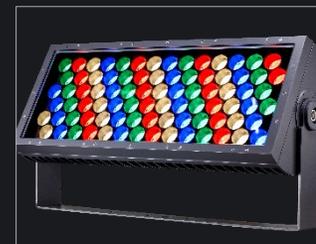
Vista Plus Midi



Vista Plus Maxi



Vista Plus Midi
HO



Vista Plus Maxi
HO



Vista Plus Midi
HO DC

Pixel

- Media Boards
- Media Dots
- Media Flexible
- Media Tubes



TRAXON

Washer High Power Applications

- Architectural
- Bridges
- Car Park
- Facades
- Historic Buildings
- Landmarks
- Stadiums
- Sculptures
- Structures
- Towers



TRAXON

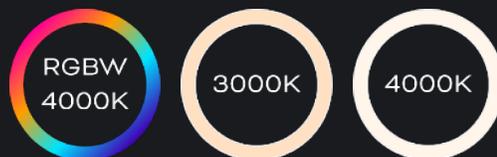
A powerful exterior luminaire designed for large architectural color changing and white facades.

Washer High Power

Vista Plus 100W

Vista Plus 200W

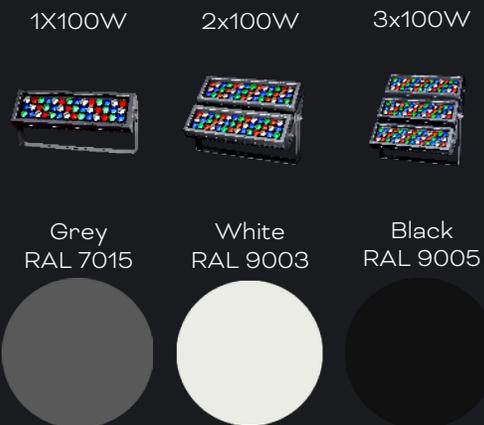
- DMX RDM Control with daisy chain topology
- Universal input voltage 120-277V AC
- IP 66 and suitable for coastal environments
- Ansi 3G vibration rated
- IK08 Impact rating
- Integrated louver to reduce glare
- Available in three wattage outputs
- Glare shield, half glare shield and rock guard
- Native 3° beam, other options available with spread lens kits:
3° | 8° | 10° | 15° | 20° | 30° | 40° | 55° | 80° | 50°x5°
50°x10°



IP 66

IK 08

ANSI 3G



TRAXON

A powerful exterior luminaire designed for large architectural color changing and white facades.

Washer High Power

Vista Plus 100W

Vista Plus 200W

- DMX RDM Control with daisy chain topology
- Universal input voltage 120-277V AC
- IP 66 and suitable for coastal environments
- Ansi 3G vibration rated
- IK08 Impact rating
- Integrated louver to reduce glare
- Available in three wattage outputs
- Glare shield, half glare shield and rock guard
- Native 3° beam, other options available with spread lens kits:
3° | 8° | 10° | 15° | 20° | 30° | 40° | 55° | 80° | 50°x5°
50°x10°



IP 66

IK 08

ANSI 3G



1x200W

2x200W



Grey
RAL 7015

White
RAL 9003

Black
RAL 9005



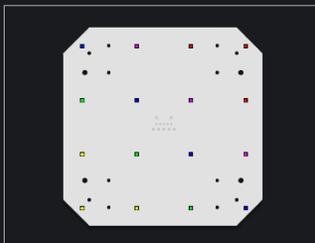
TRAXON

Illumination

- Linear Indoor
- Linear Outdoor
- Linear Flexible
- Washer
- Washer High Power



Media Board Plus
64PXL



Media Board Plus
16PXL

Pixel

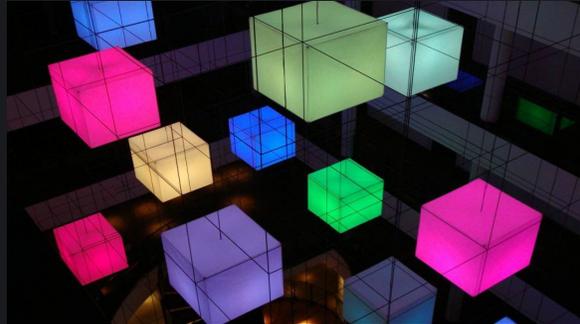
- Media Boards
- Media Dots
- Media Flexible
- Media Tubes



TRAXON

Media Board Applications

- Architectural
- Hospitality
- Interactive
- Retail
- Urban Spaces



TRAXON

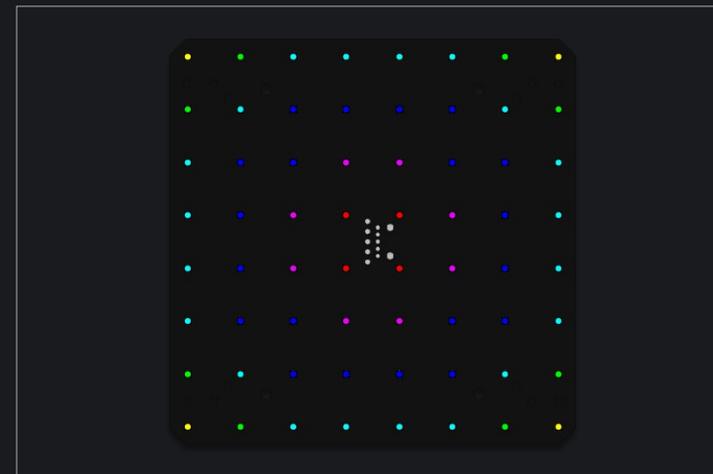
The next generation Media Board with higher output, higher efficacy, longer daisy chains. Featuring 64 super bright RGB LEDs at 31.25mm pixel pitch with DynaMood BinOne colour calibration. Our 16 PXL Add on Board and 8 Pixel Add on Strip extend the range.

Media Boards

Media Board Plus 64PXL

Media Board Plus 16PXL

- DMX / e:pix control
- Auto Addressing
- 3025 cd/m² calibrated
174 cd calibrated (1 m distance) per board
- Luminous Flux 493lm
Efficacy: 32 lm/W (RGB full on)
- Daisy chain up to 10 boards per universe (e:pix data), 5 boards (100W PSU)
- Typical power consumption 15.5W per board
- DynaMood BinOne



TRAXON

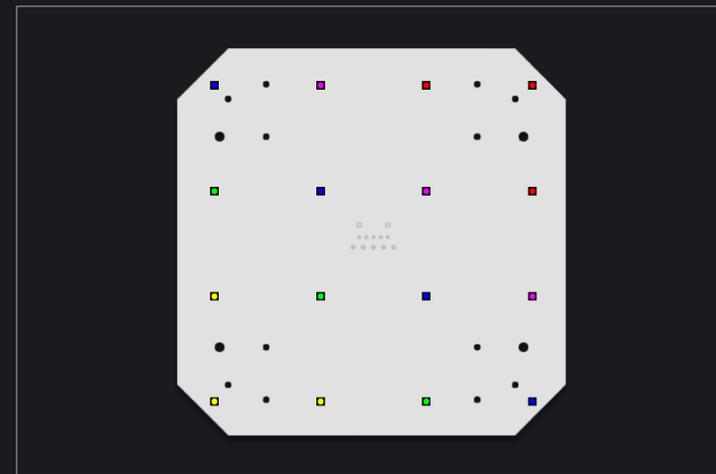
The next generation Media Board with higher output, higher efficacy, longer daisy chains. Featuring 16 super bright RGB LEDs at 62.5mm pixel pitch with DynaMood BinOne colour calibration. Our 4 PXL Add on Board and 4 Pixel Add on Strip extend the range.

Media Boards

Media Board Plus 64PXL

Media Board Plus 16PXL

- DMX / e:pix control
- Auto Addressing
- 1198 cd/m² calibrated
- 63 cd calibrated (1 m distance) per board
- Luminous Flux 179lm
- Efficacy: 33 lm/W (RGB full on)
- Daisy chain up to 40 boards per universe (e:pix data), 13 boards (100W PSU).
- Typical power consumption 5.6W per board
- DynaMood BinOne
- Custom board shaped by request



Illumination

Linear Indoor
Linear Outdoor
Linear Flexible
Washer
Washer High Power



Media Dot **Plus**



Media Dot **Go**



Allegro Dot



Allegro Dot XS



ProPoint Pixel

- Customizable
- M:pix / DMX
- Dynamood
- Daisy chain system with quick lock connectors

- Customizable
- DMX

- Customizable
- E:pix / DMX / E:net
- Dynamood

- Customizable
- E:pix / DMX / E:net

- Extra powerful
- Extra large
- 230V

Pixel

Media Boards
Media Dots
Media Flexible
Media Tubes



TRAXON

Media Dot Applications

- Architectural
- Bridges
- Facades
- Hospitality
- Interactive
- Landmarks
- Media Facades
- Stadiums
- Sculptures
- Structures
- Towers
- Urban Spaces



TRAXON

Media Dot **Plus** is an easy, affordable way to create pixel-controlled effects anywhere you can imagine. Long strings of individually controlled dots produce bright color-changing effects, messages, or even video!

Media Dot

Media Dot **Plus**

Media Dot Go

Allegro Dot

Allegro Dot XS

ProPoint Pixel

- DMX or m:pix Control, Addressing with TX Smart Addresser or Address Pro software
- Three powers Small 1W | Medium 2W | Large 3W
- Two sizes Small/Medium 40mm | Large 50mm
- Two lens options Clear | Diffused Dome
- Customizable pixel pitch / # of Pixels
- 48V DC



	Power per dot	Pixel Pitch			Number of Pixels		
		Minimum mm	Maximum mm	Std mm	RGBW Std Max	RGB Std Max	DW Std Max
Small	1W	70	2000	100	70 205	70 205	70 205
Medium	2W	70	2000	150	55 112	55 112	55 112
Large	3W	100	2000	150	40 75	40 75	40 75



IP 67



IK 08



ANSI 3G

Coastal Rated



RAL 9003



TRAXON

Media Dot Go is an easy, affordable way to create pixel-controlled effects anywhere you can imagine. Long strings of individually controlled dots produce bright color-changing effects, messages, or even video!

Media Dots

Media Dot Plus

Media Dot Go

Allegro Dot

Allegro Dot XS

ProPoint Pixel

- DMX Control, Addressing with TX Smart Addresser
- Three sizes Small | Medium | Large
- Two lens options Clear | Diffused Dome
- Customizable pixel pitch / # of Pixels



	Power per dot	Pixel Pitch			Number of Pixels		
		Minimum mm	Maximum mm	Std mm	RGBW Std Max	RGB Std Max	DW Std Max
Small	1W	70	2000	100	55 60	75 80	90 100
Medium	1.8W	70	2000	150	55 55	65 70	50 55
Large	3W	100	2000	150	35 40	35 40	35 40



IP 67

IK 08

ANSI 3G

Coastal Rated

RAL 9003



TRAXON

Allegro Dot is an innovative and intelligent media dot solution designed for a wide range of applications, including outdoor media screens and building façade decoration. With state-of-the-art features, unmatched flexibility, advanced smart control systems, it's engineered to create a truly remarkable lighting experience.

Media Dots

Media Dot Plus

Media Dot Go

Allegro Dot

Allegro Dot XS

ProPoint Pixel

- DMX RDM, e:pix or e:net control
- Three sizes Small | Medium | Large
- 30V DC
- Two lens options Clear | Diffused Dome
- Dynamood WhiteOne | ConnectOne | AddressOne
- Customizable pixel pitch / # of Pixels



	Power per dot RGBW	Pixel Pitch			Number of Pixels		
		Minimum mm	Maximum mm	Std mm	RGBW Std Max	RGB Std Max	DW Std Max
Small	1W	100	4000	100	65 80	65 80	65 70
Medium	2W	150	4000	150	50 65	50 65	50 60
Large	3W	150	4000	150	40 65	40 65	40 56



IP 67

IK 08

ANSI 3G

Coastal Rated

RAL 9003



TRAXON

Allegro Dot XS is ideal for outdoor media applications, where it can be integrated seamlessly into the facade, with our highly transparent mounting options. Each system is driven by the PXL Distributor Pro 8 (PDP8) which integrates power and data into one unit, reducing the space required for installation components.

Media Dots

Media Dot Plus

Media Dot Go

Allegro Dot

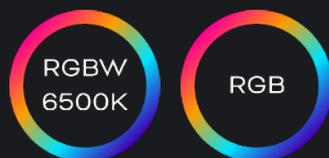
Allegro Dot XS

ProPoint Pixel

- Combined 30V DC power and data with e:net control with Pixel Distributor Pro 8 (PDP8)
- Up to 640 pixels per PDP8
- Two lens options Clear | Diffused Dome
- Multiple mounting options
- Customizable pixel pitch / # of Pixels



Power per dot RGBW	Pixel Pitch			Number of Pixels		
	Minimum mm	Maximum mm	Std mm	RGBW Std Max	RGB Std Max	DW Std Max
0,6W	50	500	90	80 80	80 80	80 80



IP 66

Coastal Rated



Dots on Mesh



PDP8



Dot Clip



Wire Mount



Mesh Grid



RAL 9003





High-brightness, single-pixel luminaire designed for facade accents, beacon lighting, and media applications

Media Dots

- Media Dot Plus
- Media Dot Go
- Allegro Dot
- Allegro Dot XS
- ProPoint Pixel

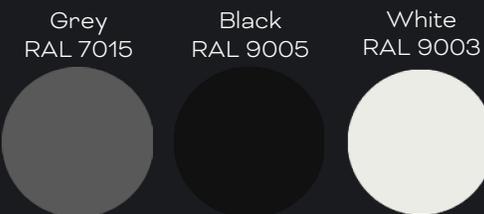
- DMX RDM Control with daisy chain topology
- Universal input voltage 120-277V AC
- IP 66 and suitable for coastal environments
- Ansi 3G vibration rated
- IK10 Impact rating
- 20W
- Five optic choices
- Four CCT options



IP 66

IK 10

ANSI 3G



Illumination

- Linear Indoor
- Linear Outdoor
- Linear Flexible
- Washer
- Washer High Power



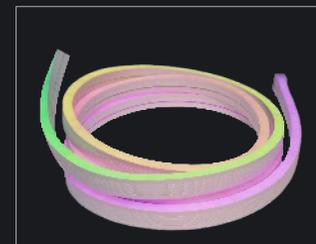
Pixel Ribbon Go
Indoor



Pixel Ribbon Go
Flat Clear



Pixel Ribbon Go
Flat Diffused



Pixel Ribbon Go
Side Bend



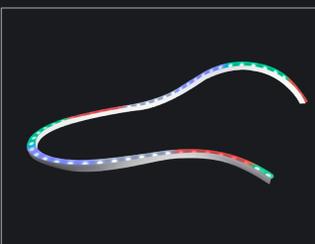
Pixel Ribbon Go
Top Bend

Pixel

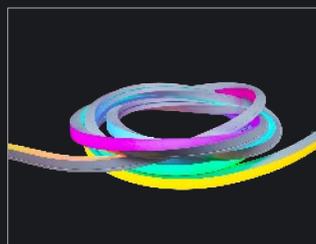
- Media Boards
- Media Dots
- Media Flexible
- Media Tubes



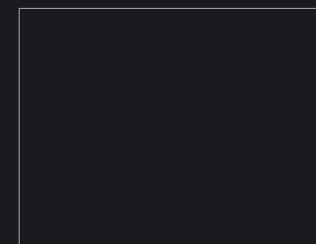
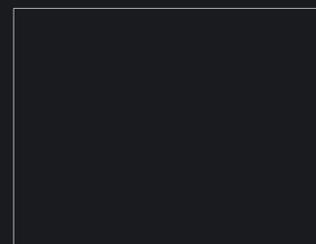
Ribbon Plus
Graze Top Bend



Ribbon Plus Graze
Multi Bend



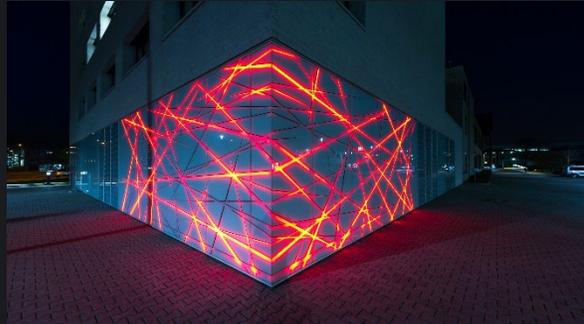
ProPoint
Kontour Rythm



TRAXON

Media Flexible Applications

- Architectural
- Hospitality
- Interactive
- Retail
- Urban Spaces



TRAXON

The Traxon Pixel Ribbon Go DMX family are flexible LED strips which can be controlled directly using DMX 512. The Pixel Ribbon Go provides flexibility to fit on any curved surface. The Pixel Ribbon Go can be customized for number of pixels, ribbon length, and mounting.

Media Flexible

Pixel Ribbon Go Indoor

Pixel Ribbon Go Flat Clear

Pixel Ribbon Go Flat Diffused

Pixel Ribbon Go Side Bend

Pixel Ribbon Go Top Bend

Ribbon Plus Graze Top Bend

Ribbon Plus Graze Multi Bend

ProPoint Kontour Rhythm

Pixel Ribbon Plus Multi Bend

- DMX Control, Addressing with TX Smart Addresser
- 24V DC
- Indoor
- 16.7mm LED pitch
- 100mm Pixel pitch
- Multiple mounting accessories available



Indoor IP20



IP 20



TRAXON

The Traxon Pixel Ribbon Go DMX family are flexible LED strips which can be controlled directly using DMX 512. The Pixel Ribbon Go provides flexibility to fit on any curved surface. The Pixel Ribbon Go can be customized for number of pixels, ribbon length, and mounting.

Media Flexible

Pixel Ribbon Go Indoor

Pixel Ribbon Go Flat Clear

Pixel Ribbon Go Flat Diffused

Pixel Ribbon Go Side Bend

Pixel Ribbon Go Top Bend

Ribbon Plus Graze Top Bend

Ribbon Plus Graze Multi Bend

ProPoint Kontour Rhythm

Pixel Ribbon Plus Multi Bend

- DMX Control, Addressing with TX Smart Addresser
- 24V DC
- Outdoor IP67
- 16.7mm LED pitch
- 100mm Pixel pitch
- Multiple mounting accessories available



Flat Clear



IP 67



TRAXON

The Traxon Pixel Ribbon Go DMX family are flexible LED strips which can be controlled directly using DMX 512. The Pixel Ribbon Go provides flexibility to fit on any curved surface. The Pixel Ribbon Go can be customized for number of pixels, ribbon length, and mounting.

Media Flexible

Pixel Ribbon Go Indoor

Pixel Ribbon Go Flat Clear

Pixel Ribbon Go Flat Diffused

Pixel Ribbon Go Side Bend

Pixel Ribbon Go Top Bend

Ribbon Plus Graze Top Bend

Ribbon Plus Graze Multi Bend

ProPoint Kontour Rhythm

Pixel Ribbon Plus Multi Bend

- DMX Control, Addressing with TX Smart Addresser
- 24V DC
- Outdoor IP67
- 16.7mm LED pitch
- 100mm Pixel pitch
- Multiple mounting accessories available



Flat Diffused



IP 67





The Traxon Pixel Ribbon Go DMX family are flexible LED strips which can be controlled directly using DMX 512. The Pixel Ribbon Go provides flexibility to fit on any curved surface. The Pixel Ribbon Go can be customized for number of pixels, ribbon length, and mounting.

Media Flexible

Pixel Ribbon Go Indoor

Pixel Ribbon Go Flat Clear

Pixel Ribbon Go Flat Diffused

Pixel Ribbon Go Side Bend

Pixel Ribbon Go Top Bend

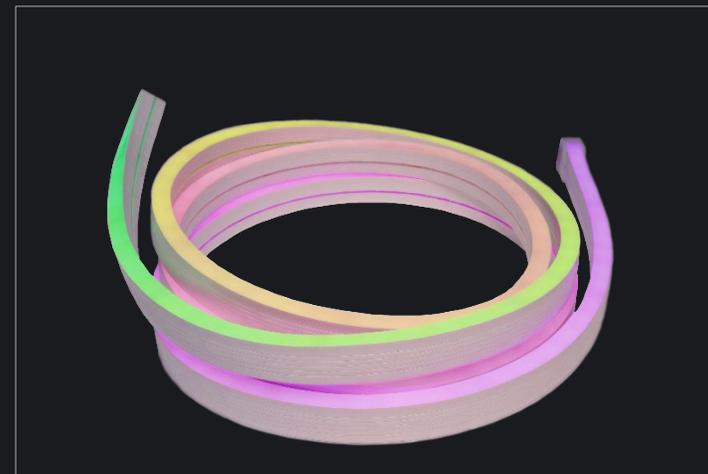
Ribbon Plus Graze Top Bend

Ribbon Plus Graze Multi Bend

ProPoint Kontour Rhythm

Pixel Ribbon Plus Multi Bend

- DMX Control, Addressing with TX Smart Addresser
- 24V DC
- Outdoor IP67
- 16.7mm/10.4mm LED pitch
- 100mm/125mm Pixel pitch
- Plug and play with simple connector system
- Multiple mounting accessories available
- For side bending applications

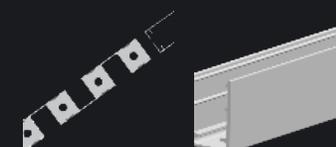


IP 67



Flexible Mount

U Channel HB



TRAXON

The Traxon Pixel Ribbon Go DMX family are flexible LED strips which can be controlled directly using DMX 512. The Pixel Ribbon Go provides flexibility to fit on any curved surface. The Pixel Ribbon Go can be customized for number of pixels, ribbon length, and mounting.

Media Flexible

Pixel Ribbon Go Indoor

Pixel Ribbon Go Flat Clear

Pixel Ribbon Go Flat Diffused

Pixel Ribbon Go Side Bend

Pixel Ribbon Go Top Bend

Ribbon Plus Graze Top Bend

Ribbon Plus Graze Multi Bend

ProPoint Kontour Rhythm

Pixel Ribbon Plus Multi Bend

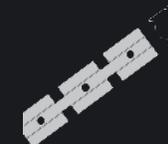
- DMX Control, Addressing with TX Smart Addresser
- 24V DC
- Outdoor IP67
- 16.7mm/10.4mm LED pitch
- 100mm/125mm Pixel pitch
- Plug and play with simple connector system
- Multiple mounting accessories available
- For top bending applications



IP 67



Flexible Mount



U Channel VB



TRAXON

The Traxon Ribbon **Plus** DMX family are flexible LED strips which can be controlled directly using DMX 512. The Pixel Ribbon **Plus** provides flexibility to fit on any curved surface. The Pixel Ribbon **Plus** can be customized for number of pixels, ribbon length, and mounting.

Media Flexible

Pixel Ribbon Go Indoor

Pixel Ribbon Go Flat Clear

Pixel Ribbon Go Flat Diffused

Pixel Ribbon Go Side Bend

Pixel Ribbon Go Top Bend

Ribbon **Plus** Graze Top Bend

Ribbon **Plus** Graze Multi Bend

ProPoint Kontour Rhythm

Pixel Ribbon **Plus** Multi Bend

- DMX Control, Addressing with TX Smart Addresser
- 24V DC
- Outdoor IP67
- 27.8mm LED pitch
- 167mm Pixel pitch
- Plug and play with simple connector system
- Multiple mounting accessories available
- For top bending and wall washer applications



IP 67



TRAXON

The Traxon Ribbon **Plus** DMX family are flexible LED strips which can be controlled directly using DMX 512. The Pixel Ribbon **Plus** provides flexibility to fit on any curved surface. The Pixel Ribbon **Plus** can be customized for number of pixels, ribbon length, and mounting.

Media Flexible

Pixel Ribbon Go Indoor

Pixel Ribbon Go Flat Clear

Pixel Ribbon Go Flat Diffused

Pixel Ribbon Go Side Bend

Pixel Ribbon Go Top Bend

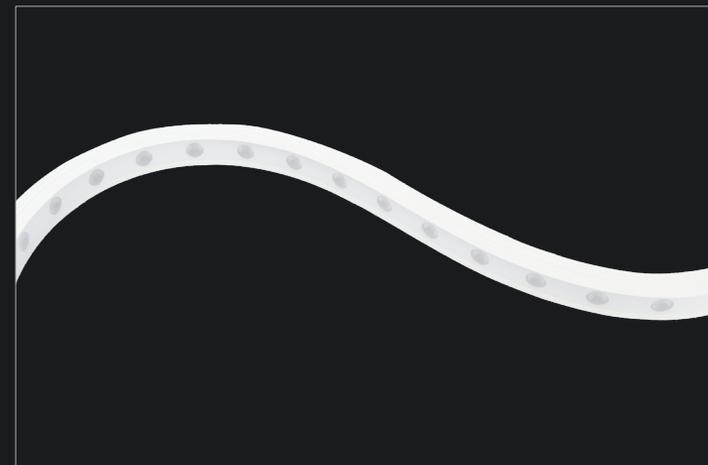
Ribbon Plus Graze Top Bend

Ribbon **Plus** Graze Multi Bend

ProPoint Kontour Rhythm

Pixel Ribbon Plus Multi Bend

- DMX Control, Addressing with TX Smart Addresser
- 24V DC
- Outdoor IP67
- 41.6mm LED pitch
- 250mm Pixel pitch
- Plug and play with simple connector system
- Multiple mounting accessories available
- For Multi bending and wall washer applications



IP 67





The ProPoint Kontour Rhythm is a slim, IP67 rated omni-bendable RGBW LED strip that is flexible on both the horizontal and vertical axes.

Media Flexible

Pixel Ribbon Go Indoor

Pixel Ribbon Go Flat Clear

Pixel Ribbon Go Flat Diffused

Pixel Ribbon Go Side Bend

Pixel Ribbon Go Top Bend

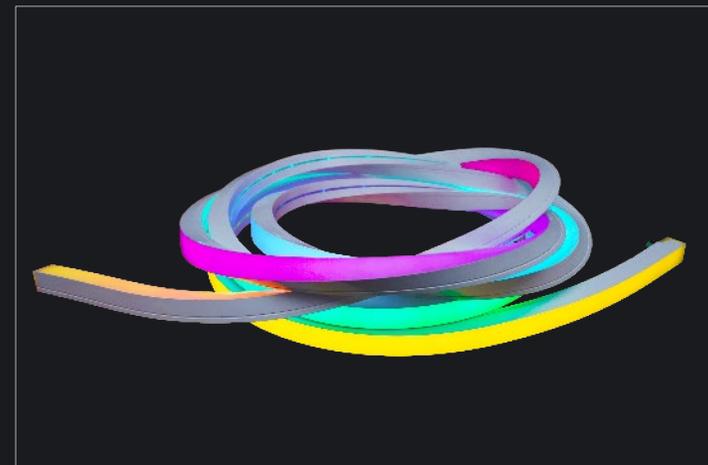
Ribbon Plus Graze Top Bend

Ribbon Plus Graze Multi Bend

ProPoint Kontour Rhythm

Pixel Ribbon Plus Multi Bend

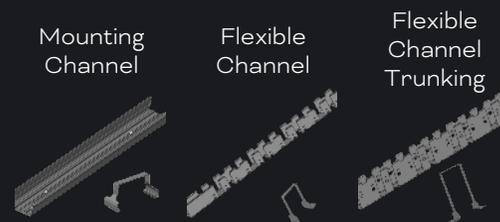
- Pixel protocol UCS8904B 16Bit
- 24V DC
- Outdoor IP67
- 12.7mm LED pitch
- 76mm Pixel pitch
- RGBW:4000K CRI90
- Customizable length from 7 to 65 Pixels
- Available with Side | End | Bottom cable output
- Multiple mounting accessories available
- For multi bending applications



IP 67



Coastal
Rated



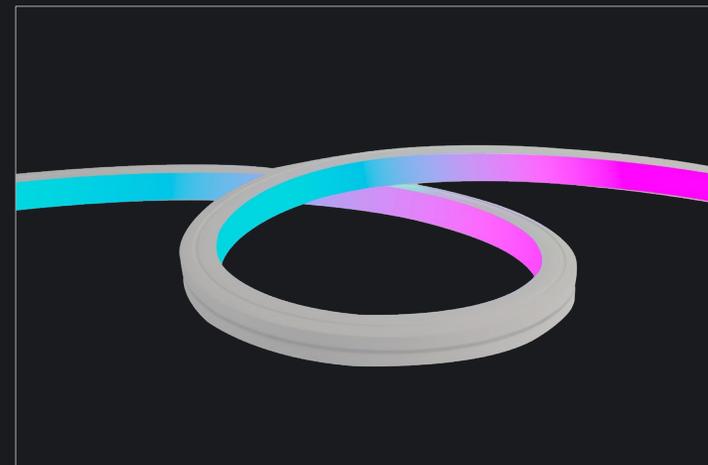


The Pixel Ribbon Plus Multi Bend is a slim, IP67 rated omni-bendable LED strip that is flexible on both the horizontal and vertical axes.

Media Flexible

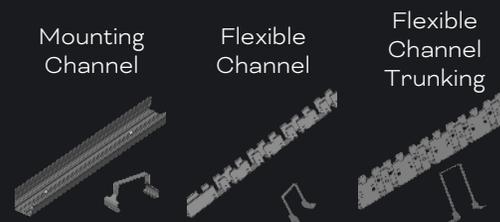
- Pixel Ribbon Go Indoor
- Pixel Ribbon Go Flat Clear
- Pixel Ribbon Go Flat Diffused
- Pixel Ribbon Go Side Bend
- Pixel Ribbon Go Top Bend
- Ribbon Plus Graze Top Bend
- Ribbon Plus Graze Multi Bend
- ProPoint Kontour Rhythm
- Pixel Ribbon Plus Multi Bend

- Pixel protocol UCS8904B 16Bit
- 24V DC
- Outdoor IP67 Coastal Rated
- 10 Pixels per Meter
- 100mm Pixel pitch
- DMX / m:pix control
- Available with Side | End | Bottom cable output
- Multiple mounting accessories available
- For multi bending applications
- Minimum bend radius r200mm



IP 67

Coastal Rated



Illumination

Linear Indoor
Linear Outdoor
Linear Flexible
Washer
Washer High Power

Pixel

Media Boards
Media Dots
Media Flexible
Media Tubes



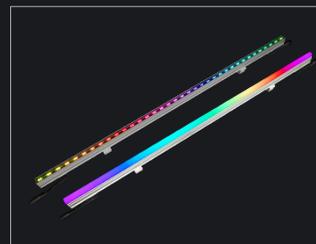
Media Tube **Pro**
HD

- 16,7mm Pixel Pitch
- 48V DC
- e:voPix



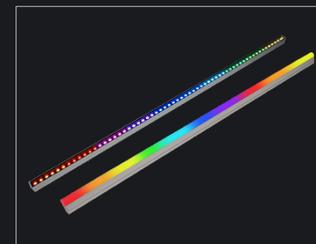
Media Tube **Pro**

- 16,7mm Pixel Pitch
- 48V DC
- e:voPix



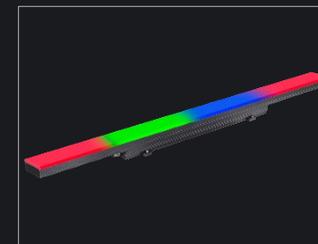
Media Tube **Plus**

- 33mm Pixel Pitch
- 48V DC
- E:pix / DMX
- Configurable Pitch



Media Tube **Go**

- 125mm Pixel Pitch
- 24V DC
- DMX



ProPoint
Kontour

- Designed for extra long run lengths thru AC daisy chaining



TRAXON

Media Tube Applications

- Architectural
- Bridges
- Facades
- Hospitality
- Interactive
- Landmarks
- Media Facades
- Stadiums
- Sculptures
- Structures
- Towers
- Urban Spaces



TRAXON

Our custom-made, ultra high-definition media tube modules for an integrated video facade. Elevate your visual storytelling with this pinnacle of innovation, where excellence meets technology. With active thermal protection, colour correction, e:voPix control, long daisy chains with data feedback.

Media Tubes

Media Tube Pro HD

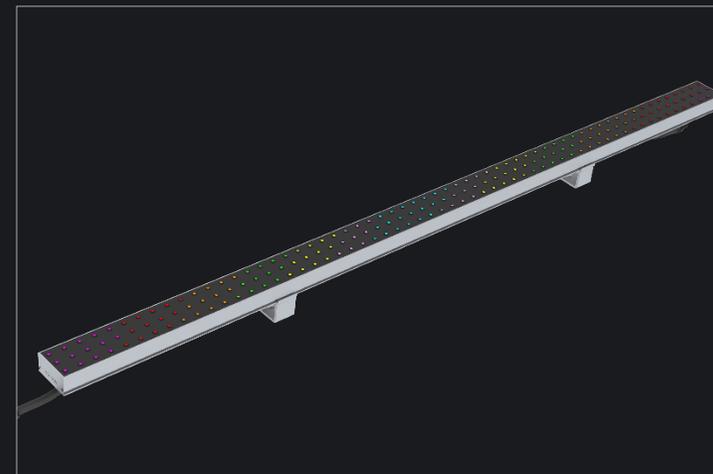
Media Tube Pro

Media Tube Plus

Media Tube Go

ProPoint Kontour

- e:voPix controlled with Auto-Addressing
- 48V DC (supports 36-56V)
- Outdoor IP66 and coastal rated
- Three rows of 16.7mm LED pitch
- Three rows of 16.7mm Pixel pitch
- RGB
- Four lengths (may differ by region)
598mm 108 PXL | 898mm 162PXL | 1198mm 216PXL |
1498mm 270PXL



IP 66



IK 09



ANSI 3G



Coastal
Rated



Clear



TRAXON

State of the art high-definition Media Tube with a 16.67mm pixel pitch, active thermal protection, colour correction, e:voPix control, long daisy chains with data feedback for vibrant and dynamic content.

Media Tubes

Media Tube Pro HD

Media Tube Pro

Media Tube Plus

Media Tube Go

ProPoint Kontour

- e:voPix controlled with Auto-Addressing
- 48V DC (supports 36-56V)
- Outdoor IP66 and coastal rated
- 16.7mm LED pitch
- 16.7mm Pixel pitch
- RGBW 6500K
- Three lengths (may differ by region)
596mm 36 PXL | 1196mm 72PXL | 1496mm 90PXL



RGBW
6500K



RGB

IP 66



IK 08



ANSI 3G



Coastal
Rated



Clear



Diffused



TRAXON

Create vibrant and dynamic content with our newest and brightest media façade solution

Media Tubes

Media Tube Pro HD

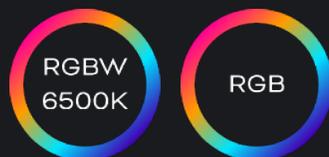
Media Tube Pro

Media Tube Plus

Media Tube Go

ProPoint Kontour

- DMX or e:pix controlled with Auto-Addressing
- DynaMood BinOne | Address One
- 48V DC
- Outdoor IP66 and coastal rated
- 33mm LED pitch
- 33mm Pixel pitch
- Five lengths (may differ by region)
296mm 9PXL | 596mm 18PXL | 896mm 27PXL | 1196mm 36PXL | 1496mm 45PXL



IP 66

IK 09

ANSI 3G

Coastal
Rated



Clear

Diffused



TRAXON

A high brightness, IP66 media façade solution designed to add life and motion to facades in full color RGBW.

Media Tubes

Media Tube Pro HD

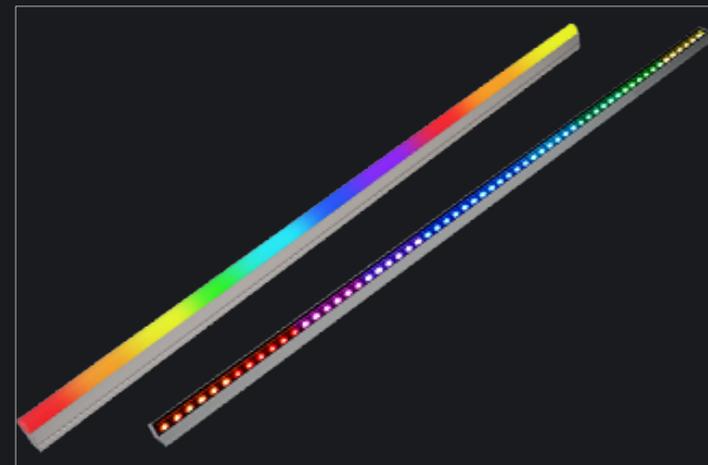
Media Tube Pro

Media Tube Plus

Media Tube Go

ProPoint Kontour

- DMX or e:pix controlled with Auto-Addressing
- 48V DC
- Outdoor IP66 and coastal rated
- 16.7mm LED pitch
- 100mm Pixel pitch
- RGBW 6500K
- Five lengths (may differ by region)
300mm 3 PXL | 500mm 5PXL | 1000mm 10PXL



IP 66



IK 08



ANSI 3G



Clear



Diffused





Linear façade highlighting luminaire available in RGBW (W=4000K) with multiple lengths and widths to meet design and installation demands.

Media Tubes

Media Tube Pro HD

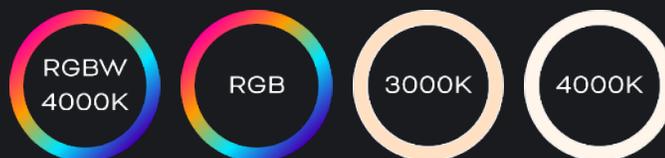
Media Tube Pro

Media Tube Plus

Media Tube Go

ProPoint Kontour

- Designed with long run lengths in mind
- Controlled via DMX512
- Factory-configurable control segments for flexible installation, and management of data
- IK08 (Narrow) or IK07 (Wide) Impact Ratings
- IP66 and suitable for Coastal Environments
- ANSI C136.31 / 3G Vibration Rating



IP 66

IK 08

ANSI 3G

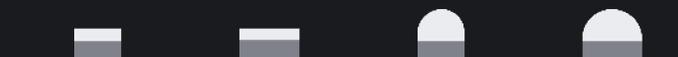


Narrow
Dif Flat

Wide
Dif Flat

Narrow
Dif Round

Wide
Dif Round



How can we help you?

Technical Support

support@traxon-ecue.com

Follow us on Social Media



Traxon Technologies Ltd.

Room 108-113, Wireless Centre,
3 Science Park East Avenue,
Hong Kong Science Park,
Shatin, Hong Kong, China
Phone: +852 2943 3488
Email info@traxon-ecue.com

Traxon Technologies Europe GmbH

Karl-Schurz-Straße 38
33100 Paderborn, Germany
Phone +49 525154648-0
Email europe@traxon-ecue.com

www.traxon-ecue.com

@2025 TRAXON TECHNOLOGIES. ALL RIGHTS
RESERVED.



TRAXON | ecue

MEMBER OF PROSPERITY GROUP