



TRAXON

Product Catalogue 2026



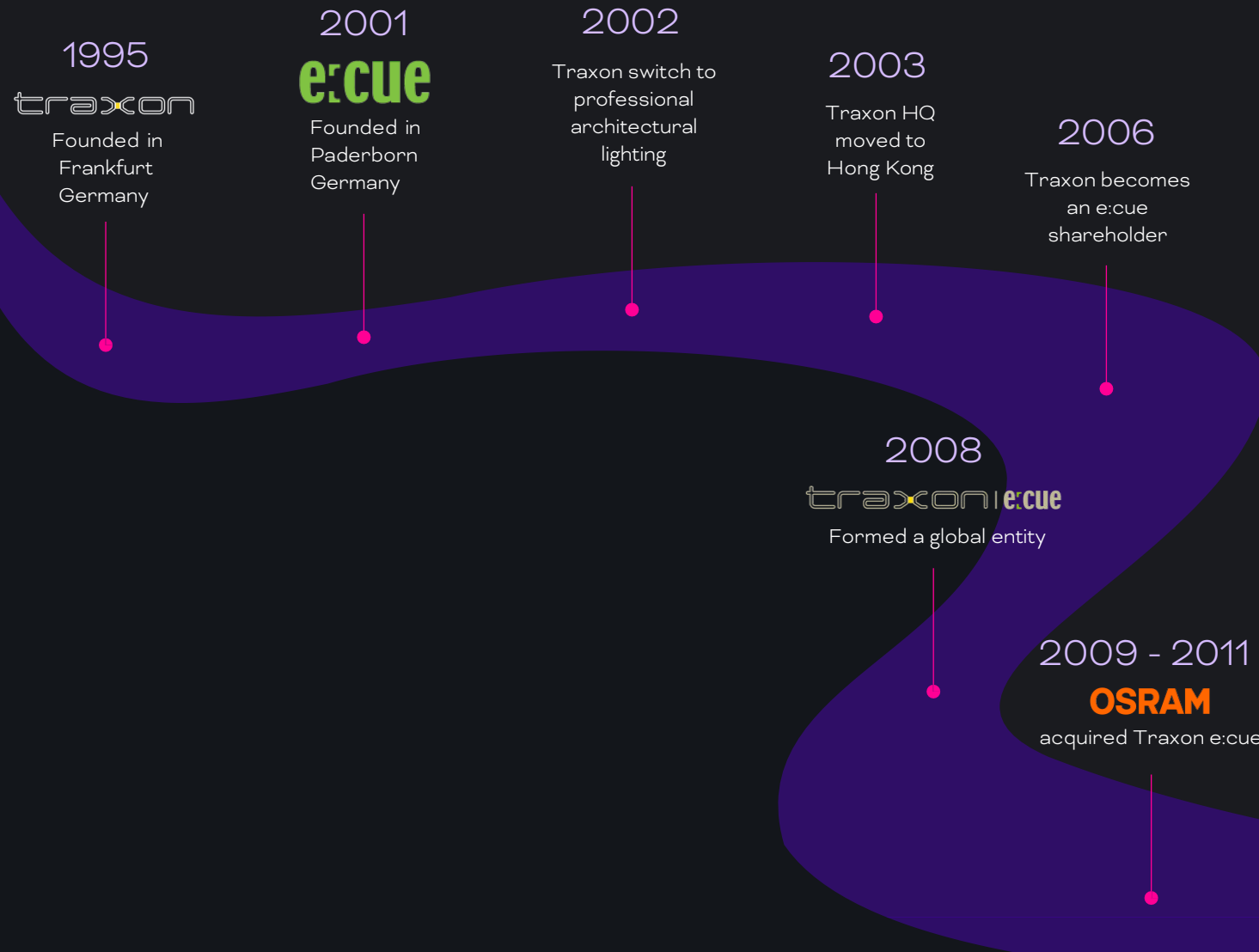
TRAXON | e{cue

Product Portfolio 2026

Company History



TRAXON | e:cue
MEMBER OF PROSPERITY GROUP



TRAXON | e:cue
MEMBER OF PROSPERITY GROUP

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[→]

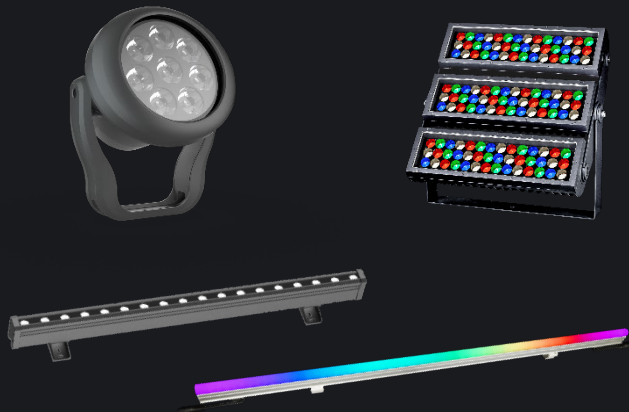
Essential features and performance for Architectural Projects.

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

Our Brands



A complete portfolio of
dynamic intelligently
controlled fixtures



(all included)



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



(a few slides)



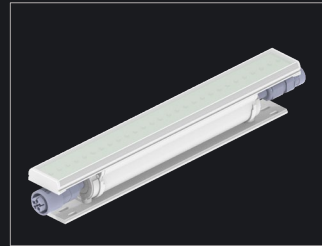
A global leader in
general lighting with a
wide portfolio of fixtures



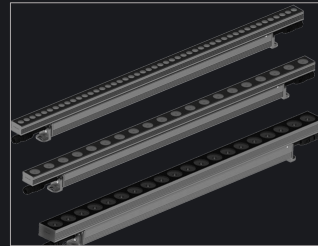
(not included)

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



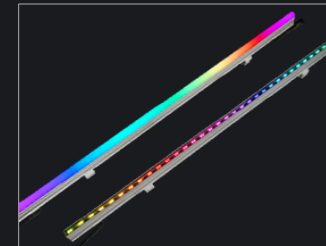
Media Boards



Media Dots



Media Flexible



Media Tubes





Illumination

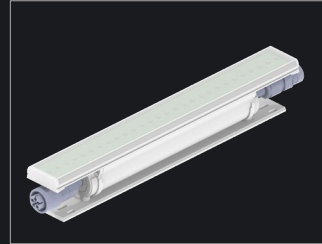
Linear Indoor

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

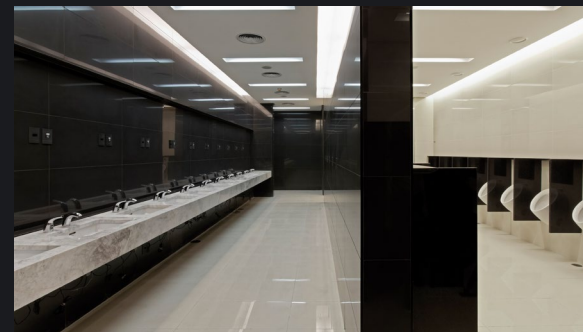
Media Tubes



TRAXON

Linear Indoor Applications

Architectural
Hospitality
Interactive
Retail
Urban Spaces



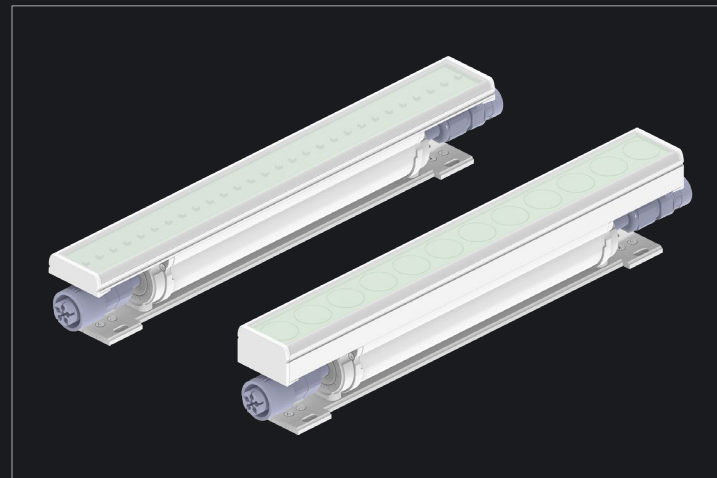
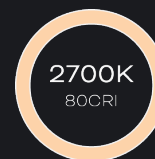
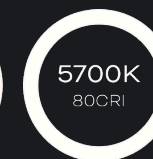
TRAXON

Linear Indoor

Cove Light Plus

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.

- 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)



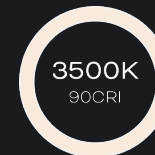
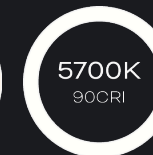
IP 40



Operating Temp



-20° to +45°C
-4° to +113°F

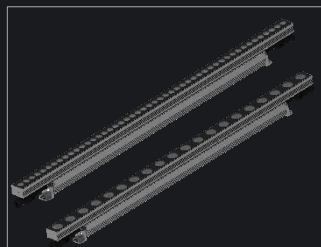




Powerful exterior luminaires designed for large architectural color changing and white facades.

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

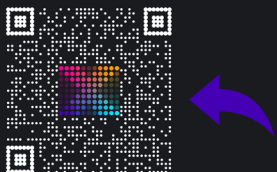
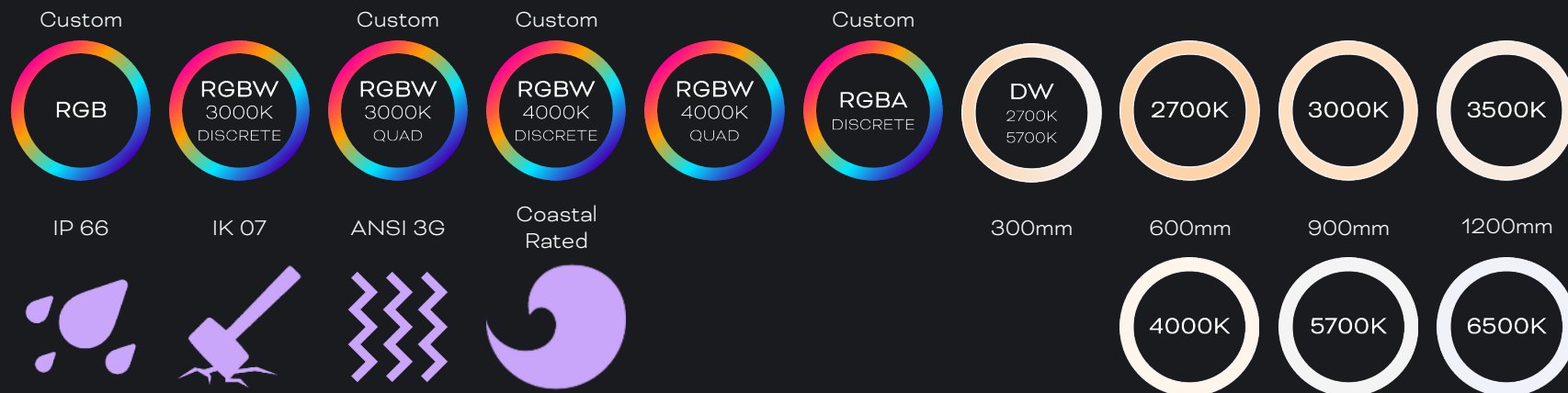
Linear Plus HO

Linear Go

Allegro Linear

ProPoint Linear

- 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)



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

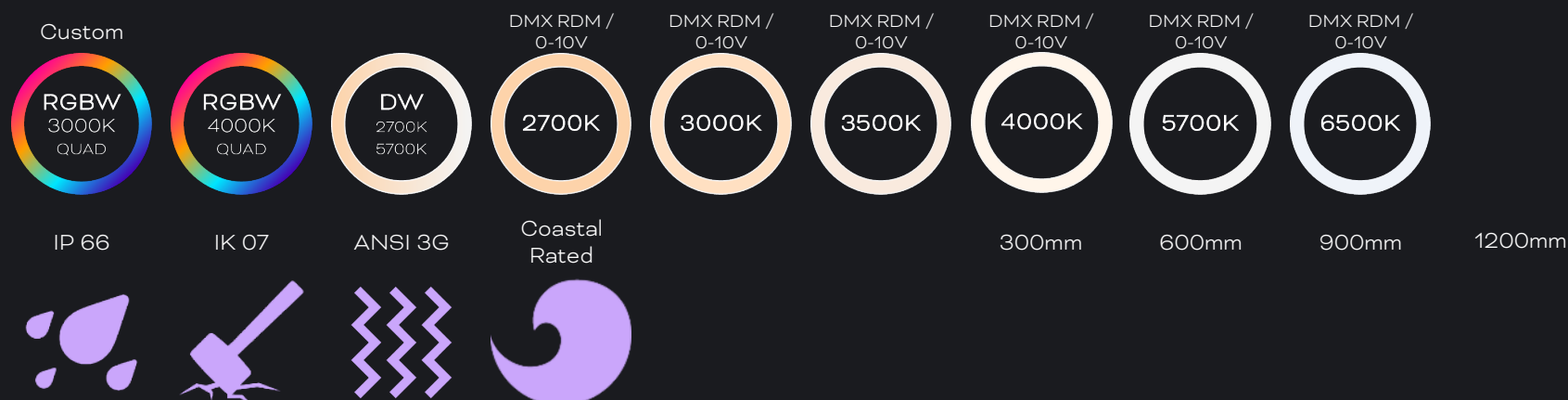
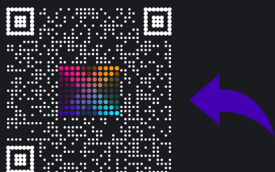
Linear Plus HO

Linear Go

Allegro Linear

ProPoint Linear

- 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

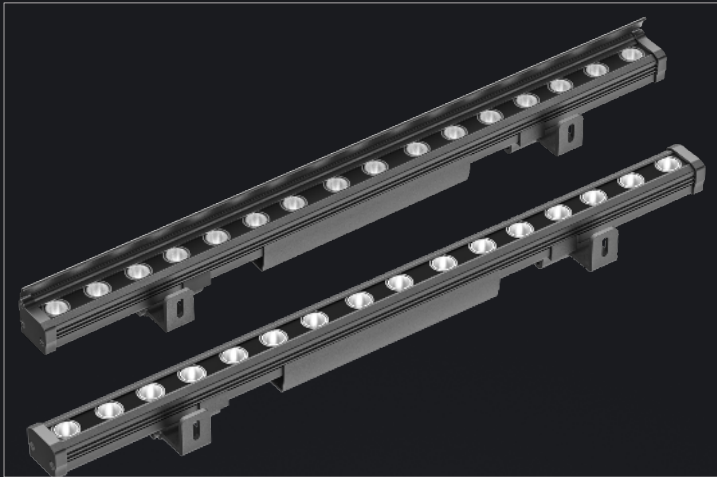
Linear Plus HO

Linear Go

Allegro Linear

ProPoint Linear

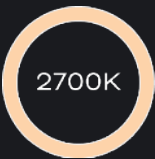
- DMX Control, Addressing with TX Smart Addresser
- Four lengths 0.32m | 0.6m | 0.9m | 1.2m
- Four wattage options Mini | Midi | Maxi | Maxi AC
- Integrated glareshield versions available for Midi, Maxi DC, Maxi AC



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



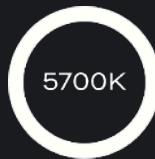
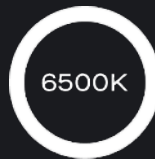
IK 07



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





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

Linear Outdoor

Linear Plus

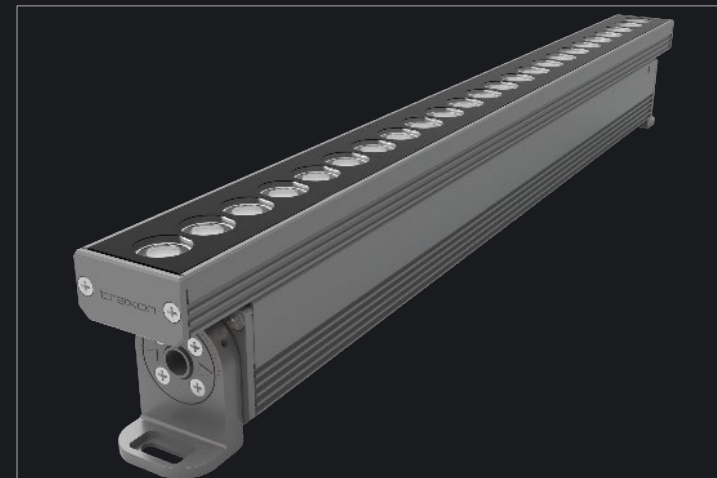
Linear Plus HO

Linear Go

Allegro Linear

ProPoint Linear

- 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°

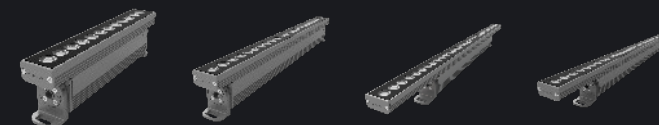


300mm

600mm

900mm

1200mm



TRAXON

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

Linear Outdoor

Linear Plus

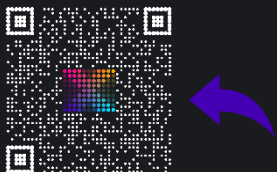
Linear Plus HO

Linear Go

Allegro Linear

ProPoint Linear

- 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





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

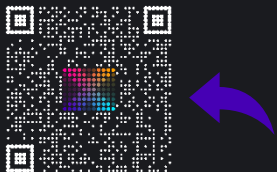
Pixel

Media Boards

Media Dots

Media Flexible

Media Tubes



TRAXON

Linear Flexible

Ribbon Go 5 Open Beam IP20

Ribbon Go 5 Flat IP66

Ribbon Go 5 Top IP67

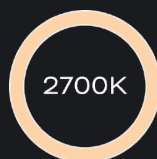
Ribbon Go 5 Side IP67

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.

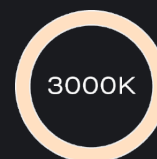
- Up to 4000lm/m
- Ra80/90
- SDCM ≤ 3
- White, Dynamic White, RGB, and RGBW options
- Power range from 2W to 20W per meter
- ON/OFF, DALI, PWM, 0-10V, 1-10V, DMX2PWM Dimmer, Radio Frequency (optional accessories)
- IP20
- Lumen Maintenance L70@25° – 50,000 Hrs



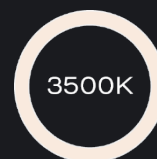
IP 20



RF Remote



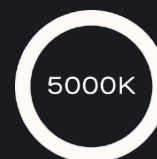
U-Channel
1001



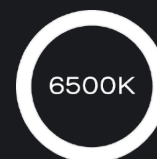
U-Channel
1002



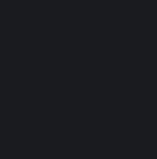
U-Channel
1201



V-Channel
1001



V-Channel
1002



PL
1401



TRAXON

Linear Flexible

Ribbon Go 5 Open Beam IP20

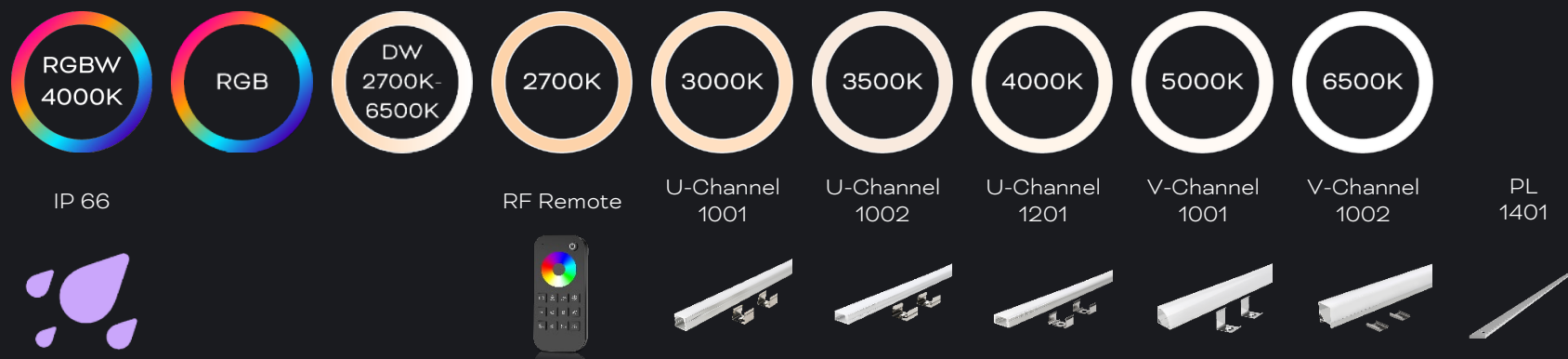
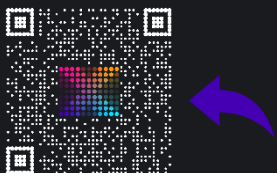
Ribbon Go 5 Flat IP66

Ribbon Go 5 Top IP67

Ribbon Go 5 Side IP67

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.

- 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





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

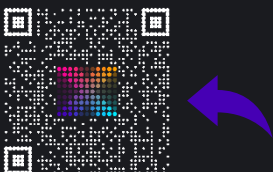
Ribbon Go 5 Open Beam IP20

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





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

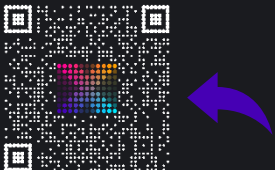
Ribbon Go 5 Open Beam IP20

Ribbon Go 5 Flat IP66

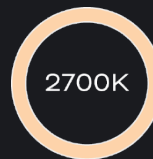
Ribbon Go 5 Top IP67

Ribbon Go 5 Side IP67

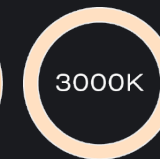
- Up to 1000lm/m
- Ra80/90
- SDCM ≤ 3
- White, Dynamic White, RGB, and RGBW options
- Power range from 4,9W to 16,7W per meter
- ON/OFF, DALI, PWM, 0-10V, 1-10V, DMX2PWM Dimmer, Radio Frequency (optional accessories)
- IP67
- Lumen Maintenance L70@25° – 50,000 Hrs



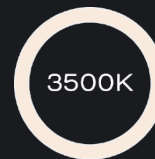
IP 67



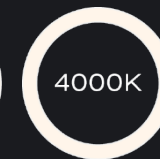
RF Remote



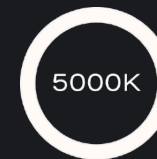
Cutting Tool



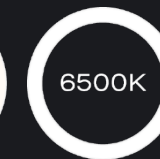
End Cap



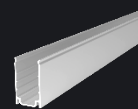
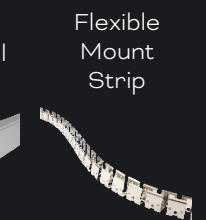
End Cap Assy



Mounting Clip



U-Channel



Flexible Mount Strip

TRAXON

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

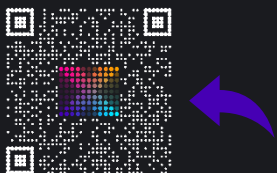
Allegro Washer

ProPoint Washer

ProPoint Sconce

Washer Go Cube

- 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

- 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°



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

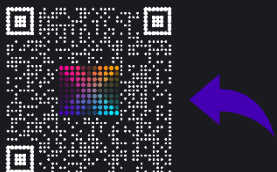
Allegro Washer

ProPoint Washer

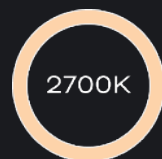
ProPoint Sconce

Washer Go Cube

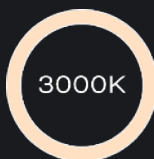
- DMX Control, and On/Off options
- DMX Addressing with TX Smart Addresser
- Quick installation and self-locking waterproof connectors
- Four sizes
 - Micro 25W DC
 - Mini 50W AC
 - Midi 100W AC
 - Maxi 150W AC
- Beam angles 12° | 25° | 30° | 45° | 60° | 55°x20°



IP 66



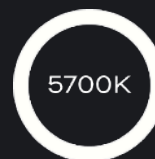
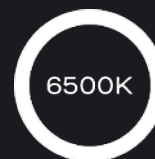
IK 07



ANSI 3G



Coastal
Rated



Micro 25W
DC

Micro 25W
DC GS

Mini 50W
AC GS

Midi 100W
AC GS

Maxi 150W
AC GS

RAL 7005





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

Washer

Washer Pro

Washer Pro Symphony

Washer Go

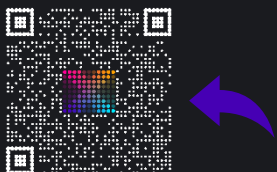
Allegro Washer

ProPoint Washer

ProPoint Sconce

Washer Go Cube

- 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

- 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





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

- 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



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

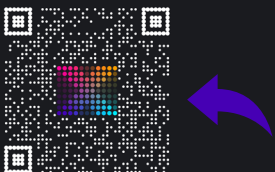
Allegro Washer

ProPoint Washer

ProPoint Sconce

Washer Go Cube

- 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





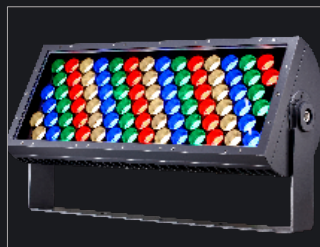
Powerful exterior luminaires designed for large architectural color changing and white facades.

Illumination

Linear Indoor
Linear Outdoor
Linear Flexible
Washer
Washer High Power



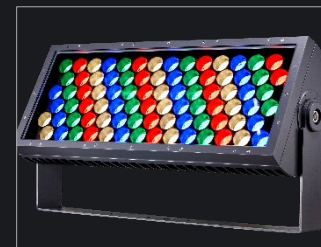
Vista Plus Midi



Vista Plus Maxi



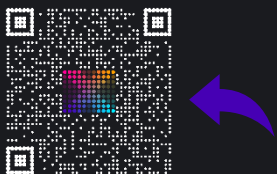
Vista Plus Midi
HO



Vista Plus Maxi
HO

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** Midi

Vista Plus Maxi

Vista Plus Midi HO

Vista Plus Maxi HO

- DMX RDM Control with daisy chain topology
- Universal input voltage 120-277V AC
- 100W per head, available in 1-head | 2-head | 3-head
- IP 66 and suitable for coastal environments
- Ansi 3G vibration rated
- IK08 Impact rating
- Integrated louver to reduce glare
- 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



Grey
RAL 7015

White
RAL 9003

Black
RAL 9005



TRAXON

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

Washer High Power

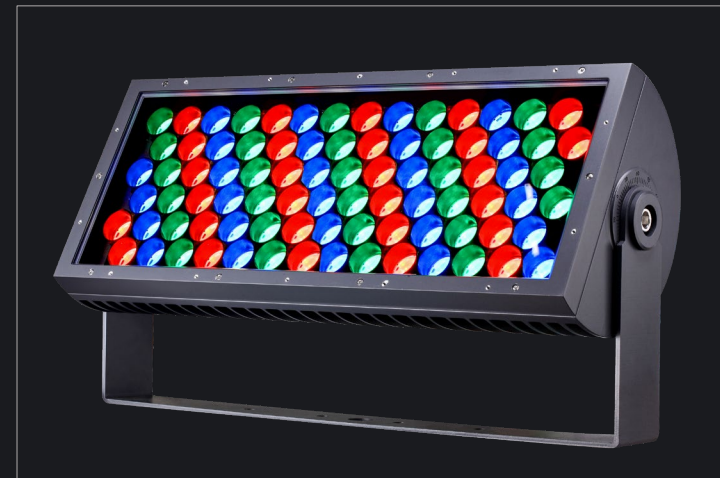
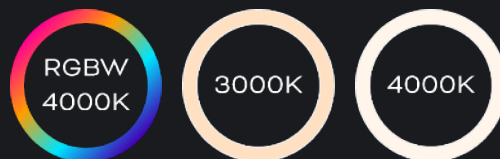
Vista Plus Midi

Vista Plus Maxi

Vista Plus Midi HO

Vista Plus Maxi HO

- DMX RDM Control with daisy chain topology
- Universal input voltage 120-277V AC
- 200W per head, available in 1-head | 2-head
- IP 66 and suitable for coastal environments
- Ansi 3G vibration rated
- IK08 Impact rating
- Integrated louver to reduce glare
- 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



Maxi
1x200W



Maxi
2x200W



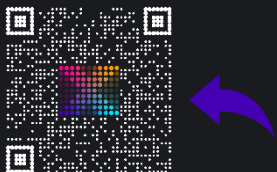
Grey
RAL 7015



White
RAL 9003



Black
RAL 9005



TRAXON

A powerful exterior luminaire designed for large architectural color changing and white facades with twice the output!

Washer High Power

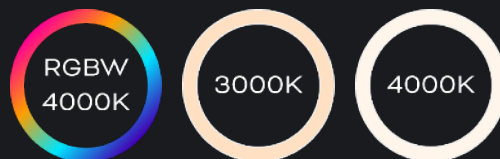
Vista Plus Midi

Vista Plus Maxi

Vista **Plus** Midi HO

Vista Plus Maxi HO

- DMX RDM Control with daisy chain topology
- DynaMood Dynamic Boost for maximum colour saturation
- Universal input voltage 120-277V AC
- 200W per head, available in 1-head | 2-head | 3-head
- IP 66 and suitable for coastal environments
- Ansi 3G vibration rated
- IK08 Impact rating
- Integrated louver to reduce glare
- Glare shield, half glare shield and rock guard
- Native 4° beam, other options available with spread lens kits:
4° | 8° | 10° | 15° | 20° | 30° | 40° | 55° | 80° | 50°x5°
50°x10°



IP 66

IK 08

ANSI 3G



Midi HO
1x200W

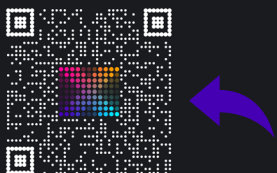
Midi HO
2x200W

Midi HO
3x200W

Grey
RAL 7015

White
RAL 9003

Black
RAL 9005



TRAXON

A powerful exterior luminaire designed for large architectural color changing and white facades with twice the output!

Washer High Power

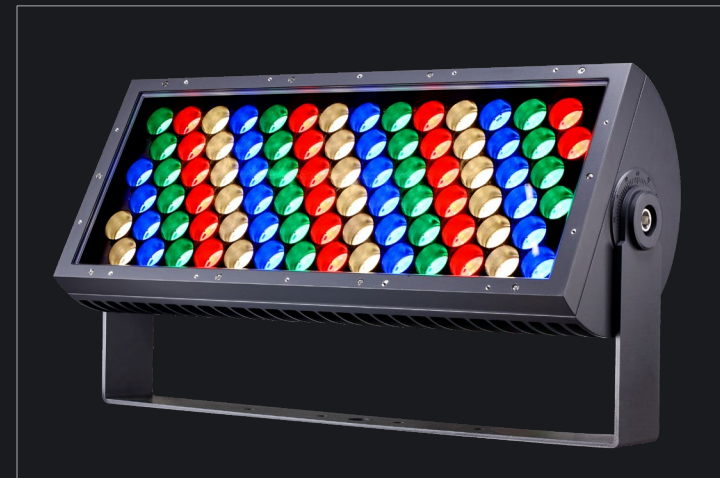
Vista Plus Midi

Vista Plus Maxi

Vista Plus Midi HO

Vista Plus Maxi HO

- DMX RDM Control with daisy chain topology
- DynaMood Dynamic Boost for maximum colour saturation
- Universal input voltage 120-277V AC
- 400W per head, available in 1-head | 2-head
- IP 66 and suitable for coastal environments
- Ansi 3G vibration rated
- IK08 Impact rating
- Integrated louver to reduce glare
- Glare shield, half glare shield and rock guard
- Native 4° beam, other options available with spread lens kits:
4° | 8° | 10° | 15° | 20° | 30° | 40° | 55° | 80° | 50°x5°
50°x10°



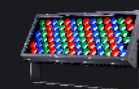
IP 66

IK 08

ANSI 3G



Maxi HO
1x400W



Maxi HO
2x400W



Grey
RAL 7015



White
RAL 9003



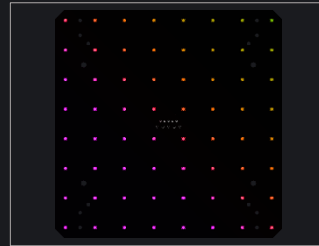
Black
RAL 9005



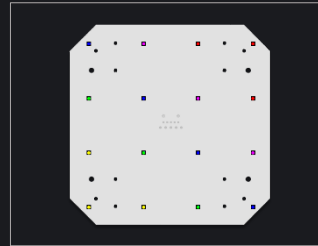


Illumination

Linear Indoor
Linear Outdoor
Linear Flexible
Washer
Washer High Power



Media Board **Plus**
64PXL



Media Board **Plus**
16PXL

Pixel

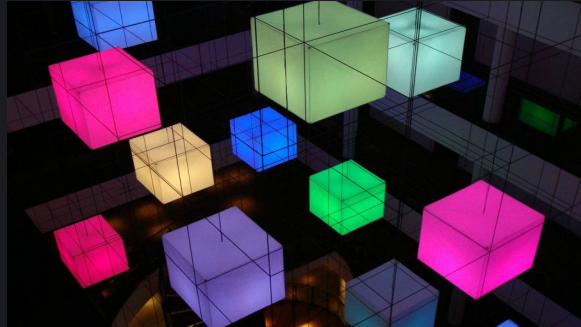
Media Boards
Media Dots
Media Flexible
Media Tubes



TRAXON

Media Board Applications

Architectural
Hospitality
Interactive
Retail
Urban Spaces





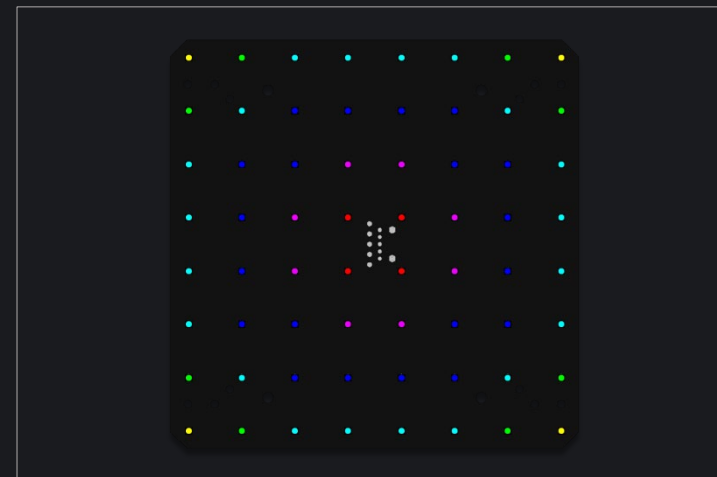
The next generation Media Board with higher output, higher efficacy, longer daisy chains. Featuring 64 super bright RGB LEDs at 31.25mm pixel pitch with DynaMood BinOne colour calibration. Our 16 PXL Add on Board and 8 Pixel Add on Strip extend the range.

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

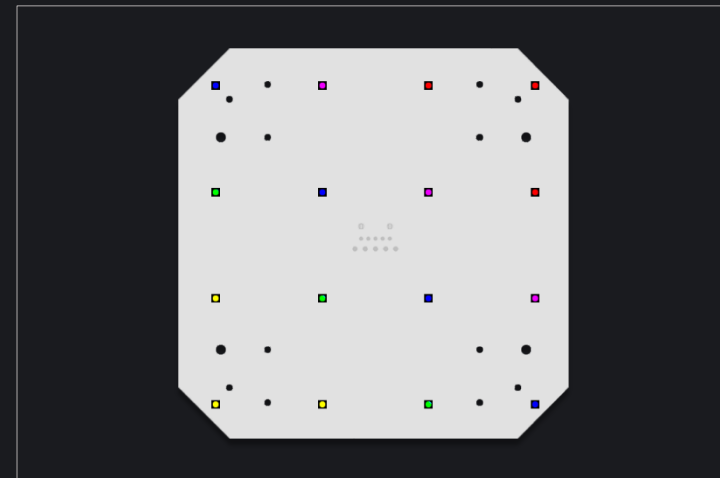
Media Boards

Media Board Plus 64PXL

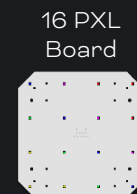
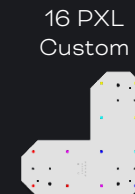
Media Board **Plus** 16PXL

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.

- 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



IP20



TRAXON

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

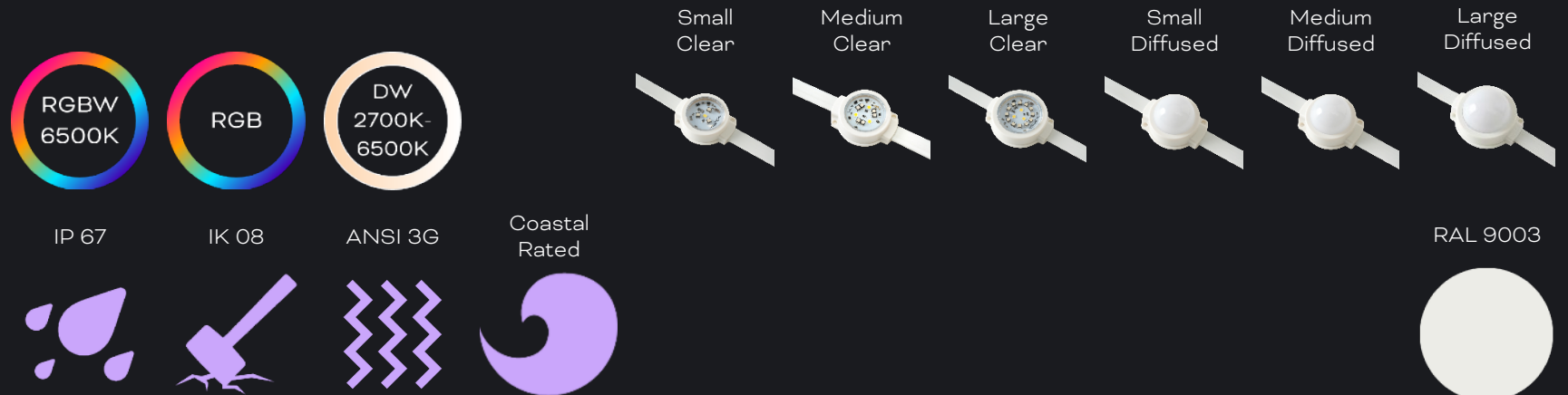
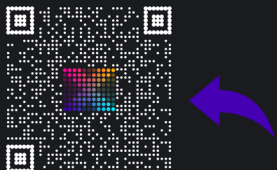
Allegro Dot

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



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



Small Clear



Medium Clear



Large Clear



Small Diffused



Medium Diffused



Large Diffused

RAL 9003





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

Media Dots

Media Dot Plus

Media Dot Go

Allegro Dot

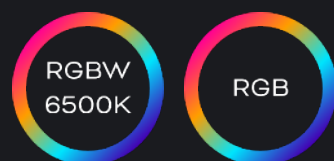
Allegro Dot XS

ProPoint Pixel

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.

- 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

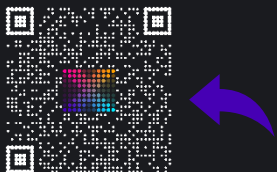
ANSI 3G



Grey
RAL 7015

Black
RAL 9005

White
RAL 9003



TRAXON

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

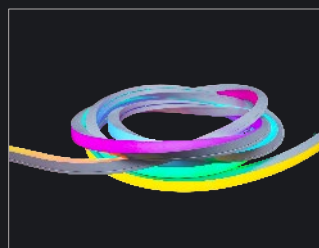
Media Boards
Media Dots
Media Flexible
Media Tubes



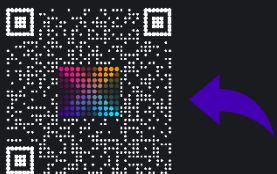
Ribbon Plus
Graze Top Bend



Ribbon Plus Graze
Multi Bend



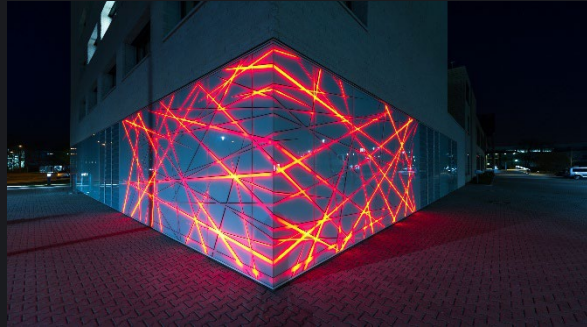
ProPoint
Kontour Rythm



TRAXON

Media Flexible Applications

Architectural
Hospitality
Interactive
Retail
Urban Spaces





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



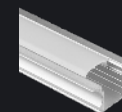
Indoor IP20



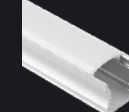
IP 20



Mounting
Channel
1201



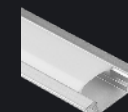
Mounting
Channel
1202



Mounting
Channel
1203



Mounting
Channel
1204



Mounting
Channel
1205





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



Mounting
Channel
1605



Mounting
Channel
1608



Mounting
Channel
2007



Mounting
Channel
3030-R





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



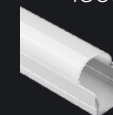
IP 67



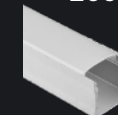
Mounting
Channel
1605



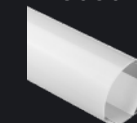
Mounting
Channel
1608



Mounting
Channel
2007



Mounting
Channel
3030-R





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

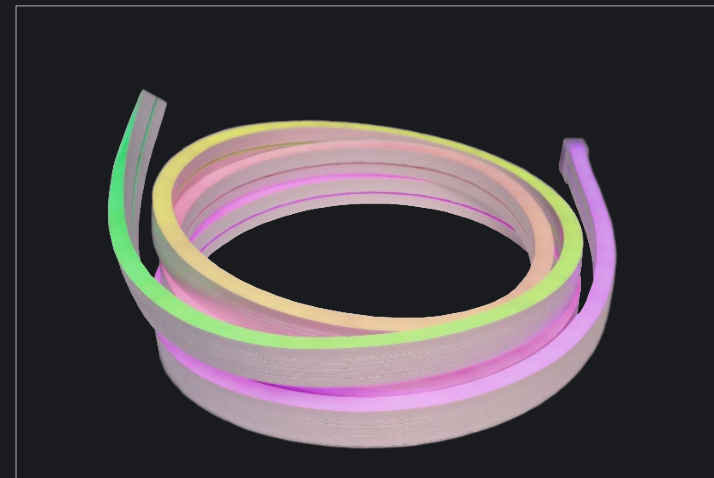
Ribbon Plus Graze Top Bend

Ribbon Plus Graze Multi Bend

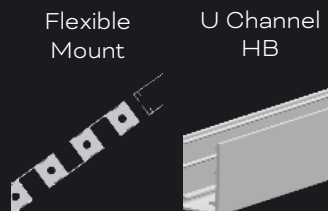
ProPoint Kontour Rhythm

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





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

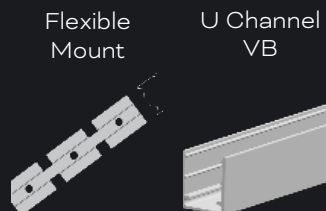
ProPoint Kontour Rhythm

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





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





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

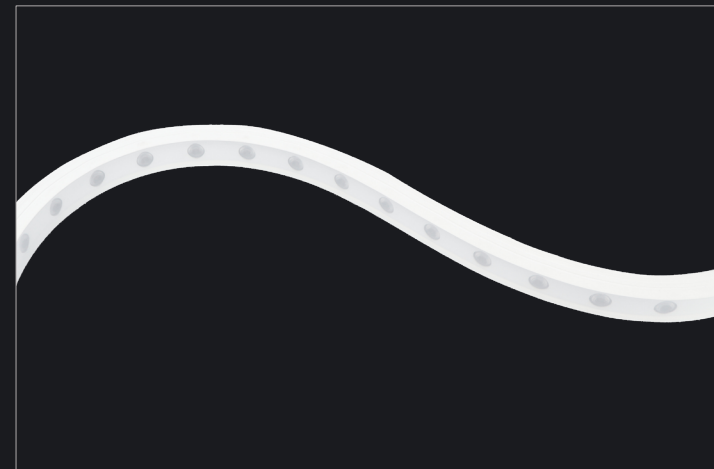
Ribbon Plus Graze Top Bend

Ribbon **Plus** Graze Multi Bend

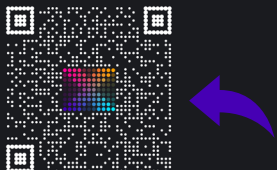
ProPoint Kontour Rhythm

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

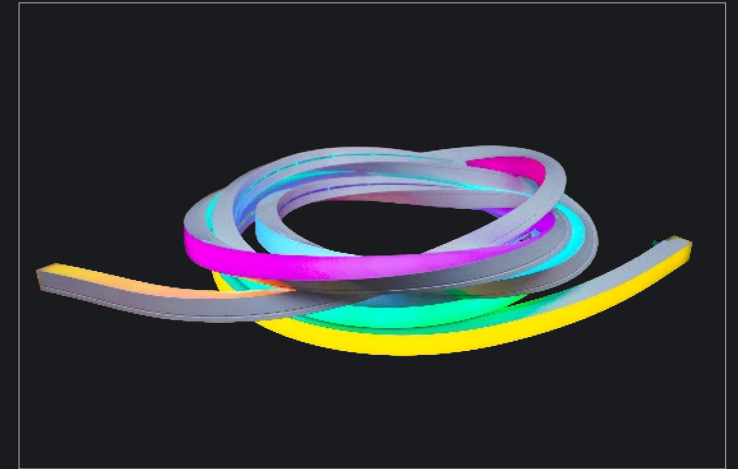
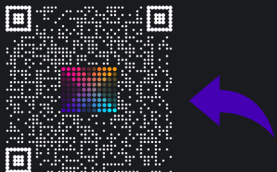
Ribbon Plus Graze Top Bend

Ribbon Plus Graze Multi Bend

ProPoint Kontour Rhythm

Pixel Ribbon Plus Multi Bend

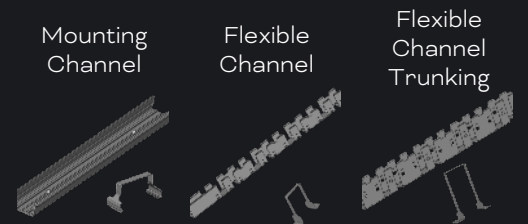
- Pixel protocol UCS8904B 16Bit
- 24V DC
- Outdoor IP67
- 12.7mm LED pitch
- 76mm Pixel pitch
- RGBW:4000K CRI90
- Customizable length from 7 to 65 Pixels
- Available with Side | End | Bottom cable output
- Multiple mounting accessories available
- For multi bending applications



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

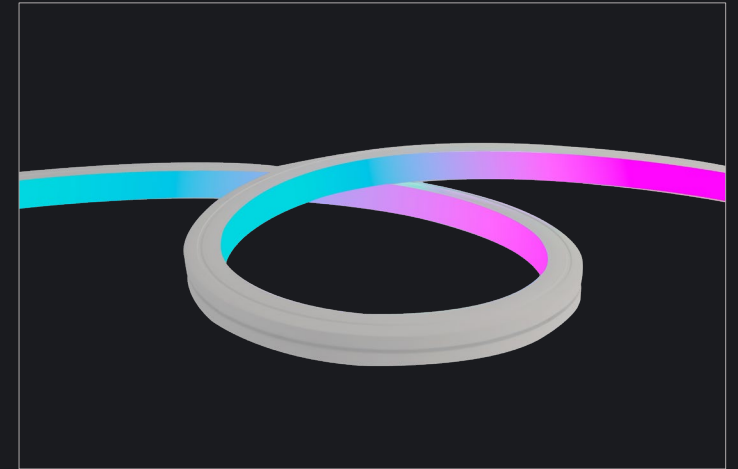
Ribbon Plus Graze Top Bend

Ribbon Plus Graze Multi Bend

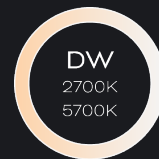
ProPoint Kontour Rhythm

Pixel Ribbon **Plus** Multi Bend

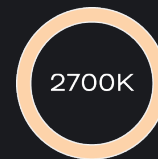
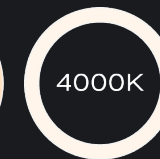
- Pixel protocol UCS8904B 16Bit
- 24V DC
- Outdoor IP67 Coastal Rated
- 10 Pixels per Meter
- 100mm Pixel pitch
- DMX / m:pix control
- Available with Side | End | Bottom cable output
- Multiple mounting accessories available
- For multi bending applications
- Minimum bend radius r200mm



IP 67



Coastal
Rated

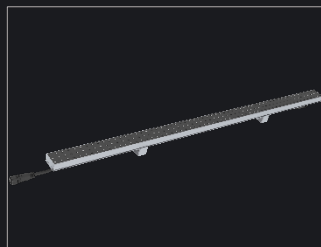


Illumination

Linear Indoor
Linear Outdoor
Linear Flexible
Washer
Washer High Power

Pixel

Media Boards
Media Dots
Media Flexible
Media Tubes



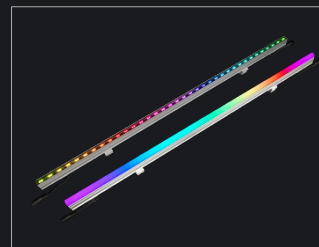
Media Tube **Pro**
HD

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



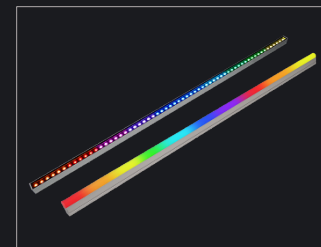
Media Tube **Pro**

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



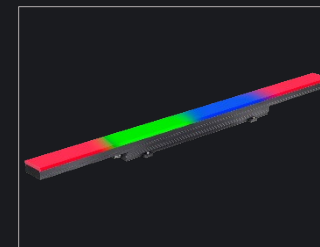
Media Tube **Plus**

- 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

Media Tubes

Media Tube Pro HD

Media Tube Pro

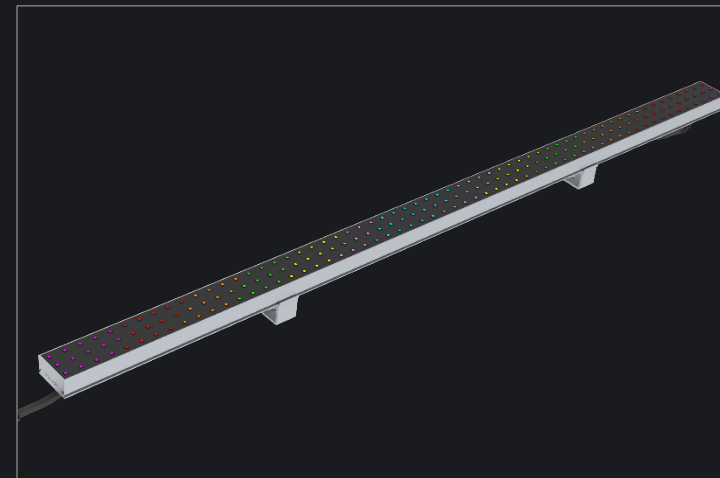
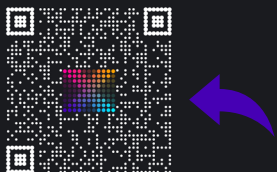
Media Tube Plus

Media Tube Go

ProPoint Kontour

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.

- 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





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

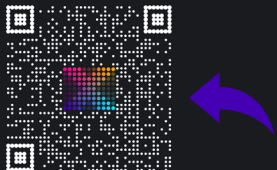
Media Tube Pro

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



IP 66



IK 08

ANSI 3G

Coastal
Rated



Clear

Diffused





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

Media Tubes

Media Tube Pro HD

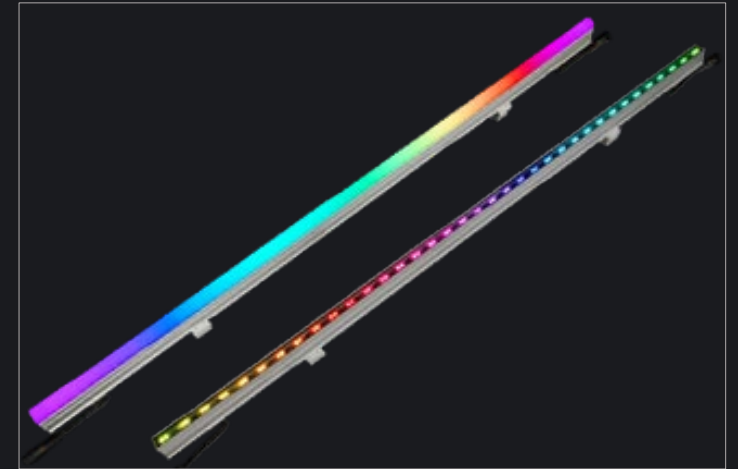
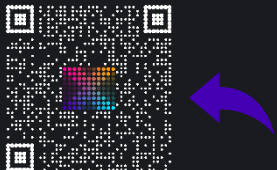
Media Tube Pro

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





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

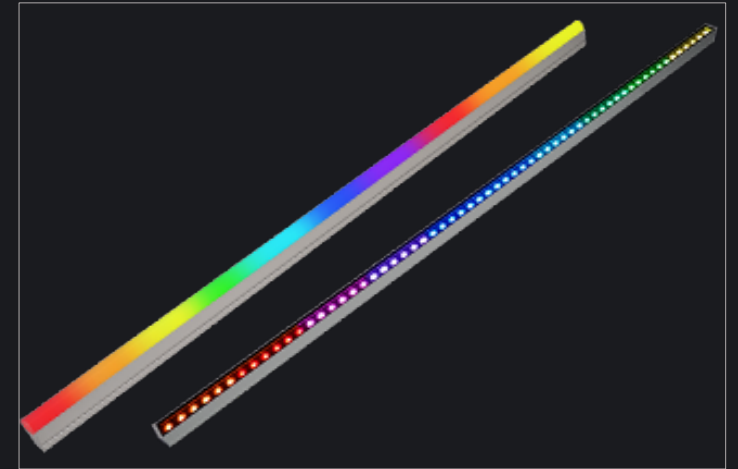
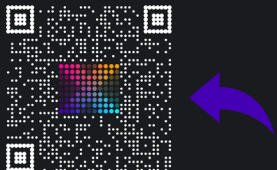
Media Tube Pro

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

Coastal
Rated



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

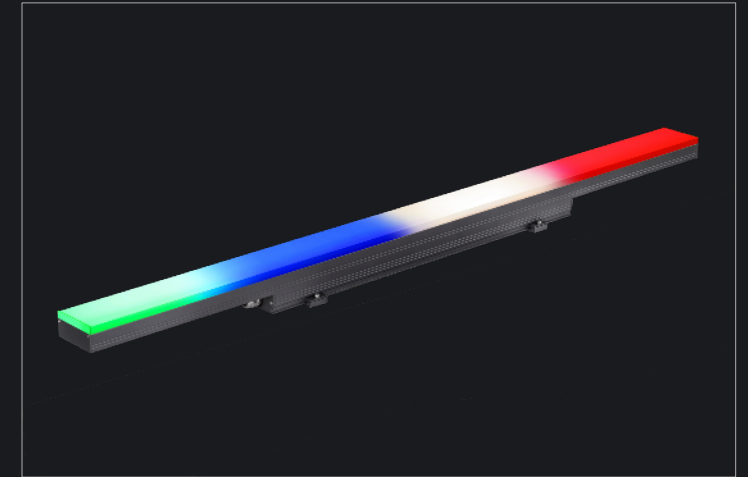
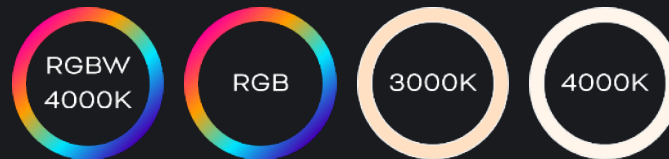
Media Tube Pro

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

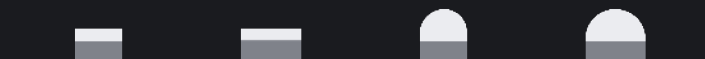


Narrow
Dif Flat

Wide
Dif Flat

Narrow
Dif Round

Wide
Dif Round



How can we help you?

Technical Support

support@traxon-ecue.com

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