TRACE PRO Series

ENHANCED DURABILITY, GREATER VERSATILITY, UNIVERSAIL MOUNTING HARDWARE

TRACE Pro is a flexible, low-voltage architectural lighting family built to replace traditional glass neon with durable silicone construction, exterior ratings, factory-prepped reliability, and control options ranging from static white to full pixel-mapped RGBW animation.

Product	Key Feature	Control	Best Use	Max Run	Cut
Static	Solid white / colors	TRIAC, ELV, MLV, 0-10V, DMX	Facades, coves, retail, hospitality	58 ft	2 in
Louver Static	Inlaid honeycomb glare control	TRIAC, ELV, MLV, 0-10V, DMX	Pedestrian and low-glare areas	58 ft	2 in
Dynamic White	1900K-3500K or 2700K-6500K	0-10V, DMX	Wellness, hospitality, adaptive white	41 ft	3 in
RGB	65M+ vivid color combinations	DMX	Entertainment, gaming, experiential	40 ft	3 in
RGBW	RGB + dedicated white	DMX	Premium color plus architectural white	35 ft	3 in
Pixel White	White pixel mapping / chasing	DMX	Animated white effects	45 ft	5 in
Pixel RGBW	RGBW pixel mapping / chasing	DMX	Media facades, bridges, displays	45 ft	5 in





TRACE Pro Static

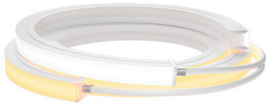
- **Best For:** Architectural outlines, hospitality, retail, exterior facades, neon replacement
- **CCT/Colors:** 1800K, 2100K, 2400K, 2700K, 3000K, 3500K, 4000K, 5000K, 6500K, red, green, blue, yellow, orange, pink.
- **Advantages:** Highest output family, longest runs, broad dimming compatibility.
- **Note:** Clean neon aesthetic with modern LED efficiency and simple control options.
- Available wattage: 1.5W, 3W, 4.5W





TRACE Pro RGB / RGBW

- **Best For:** Pixel-mapped media effect for Entertainment, gaming, premium hospitality, facades, and experiential spaces
- **Colors:** RGB (Over 65 million color combinations), RGBW (Over 80 million combinations with dedicated white)
- **Advantages:** Long runs.
- **Note:** Select RGB for bold color; select RGBW when the project also needs true white
- Available wattage: 1.5W, 3W, 4.5W





TRACE Pro Dynamic White

- **Best For:** Hospitality, wellness, luxury residential, and adaptive color-temperature environments.
- **CCT ranges:** 1900K-3500K and 2700K-6500K.
- **Advantages:** Two CCT ranges with CRI >90.
- **Note:** Change mood from warm hospitality to crisp daylight without changing fixtures.
- Available wattage: 1.5W, 3W, 4.5W

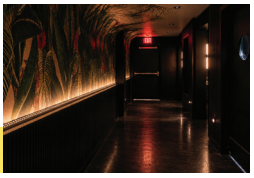




TRACE Pro Pixel White

- **Best For:** Hospitality, Architectural outlines, hospitality, retail, exterior facades, luxury residential
- **CCT :** 3000K
- **Advantages:** Animated white light, 2.4 pixel/ft
- **Note:** White pixel mixing and advanced chasing with programmable DMX scenes
- Available wattage: 1.5W, 3W, 4.5W





TRACE Pro Louver Static

- **Best For:** Pedestrian zones, hospitality walkways, low-glare applications.
- **CCT/Colors:** 1800K, 2100K, 2400K, 2700K, 3000K, 3500K, 4000K, 5000K, 6500K, red, green, blue, yellow, orange, pink.
- **Advantages:** Inlaid honeycomb louver controls glare and supports easier maintenance.
- **Note:** Shares ***Static*** color range and broad dimming options. Use when visual comfort is as important.
- Available wattage: 1.5W, 3W, 4.5W





TRACE Pro Pixel RGBW

- **Best For:** Bridges, media facades, public art, and high-impact visual displays.
- **Color/CCT : RGB**+3000K, **RGB**+4000K
- **Advantages:** Pixel-mapping vivid color, 2.4 pixel/ft
- **Note:** RGBW pixel mapping and advanced chasing with programmable DMX scenes.
- Available wattage: 1.5W, 3W, 4.5W

- Voltage: 24V DC low-voltage platform across the family.
- Listings / ratings: cULus, IP67 wet location, IK10 impact resistance.
- Construction: UV, solvent, and saltwater resistant silicone housing.
- Warranty: 5 years.
- Factory prep: lengths and quantities must be submitted at order; field cutting voids warranty on factory-prepped versions.
- Lead options: front, side, bottom, M12 waterproof, bare wire, and end cap configurations.
- Jacket colors: black or white, depending on model.
- Environments: interior and exterior architectural, hospitality, entertainment, themed, and public-space applications.

Customer Need	Recommend
Longest runs and broad dimming	TRACE Pro Static
Warm-to-cool white scenes	TRACE Pro Dynamic White
Bold color-changing effects	TRACE Pro RGB
Color plus usable white	TRACE Pro RGBW
Animated white sequences	TRACE Pro Pixel White
Pixel-mapped media effects	TRACE Pro Pixel RGBW
Reduced glare at eye level	TRACE Pro Louver Static