



STR9[®]

S E R I E S

Powerful
yet
Compact

Lighting solutions for
mega projects:
Skyscrapers
Bridges
Airports
Shopping Malls

300+
meters
long
lighting circuits

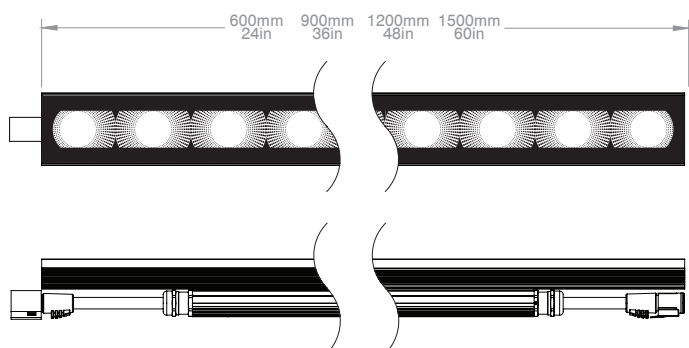


Svindersvik Bridge / Stokholm / Sweden | Custom Color Changing STR9[®]-INF

STR9[®] SERIES

Features:

- Variety of LED color options including RGBW, RGBA, RGB, TWT (Tuneable White) and Monochromatic
- Four quad LED clusters per 300mm (1ft) for color changing and 6 LEDs per 300mm (1ft) for Monochromatic
- LED pitch maintained within and between luminaires
- Nine standard optic offerings with custom options available
- Optically clear tempered glass cover lens
- Extruded aluminum body using UNIBODY™ technique for single machined fixtures with no endcaps, gaskets or mechanical fasteners
- Standard body lengths of 600mm (2ft), 900mm (3ft), 1200mm (4ft) and 1500mm (5ft)
- Snap-in fixture connectors allow for daisy chaining with no junction boxes
- Adjustable, non-adjustable, and clip-in brackets available as well as glare control louvers
- On/Off, DMX, DALI or 0~10V control available using GVA's power-data equipment
- RDM compatible via GVA's power-data equipment
- Built-in over temperature control system
- Color changing fixtures automatically equipped with GVA's COLOR-AMP® technology for maximization of output for single channel or combination of channels
- GVA's INFINITY® technology available for long runs and ELV (Extra Low Voltage) for short or medium sized runs
- Projected lifetime L70 > 150,000hrs @25°C/77°F
- Limited 5-year warranty



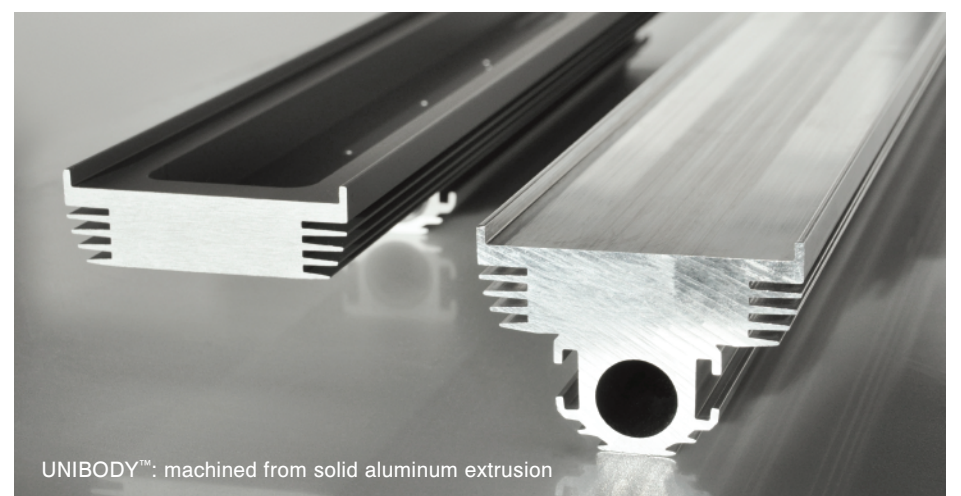
UNIBODY™ is the most reliable wet location luminaire design in the world. Highly precise machined enclosure made from a solid aluminum extrusion, UNIBODY™ luminaires have no assembled parts, no end-caps, no seams, gaskets or seals and therefore no weak points to fail.

STR9[®] Series – durable and virtually maintenance free high-end LED luminaire, was designed to last in extremely harsh environments. Leak-free and condensation-free fixtures based on time proven proprietary sealing technique and UNIBODY™ design.

UNIBODY™ incorporates the best moisture control system to eliminate any vapor that can become trapped during assembly. Scientifically calculated hygroscopic substances sustain a state of dryness during the entire life of fixture.

Outstanding long-term sealing performance. A dependable combination of moisture barrier and full perimeter sealing technique prevents dripping water from penetrating inside the luminaire.

Innovative material compositions ensure that the seals will provide IP66 protection for the entire life of the fixture.



UNIBODY™: machined from solid aluminum extrusion

STR9® Monochromatic

High performance, high power Monochromatic Linear surface mount wall washer and wall grazer for exterior architectural applications

- Features:**
- Output: up to 3900 lumens per meter or 1200 lumens per foot
 - Power options: 5W, 10W or 15W per 300mm/1ft
 - Superior quality of white light: excellent LED to LED color consistency
 - Color temperatures: ranging from 2200K to 6500K and five static colors

STR9® MONO	STR9® LITE MONO
OUTDOOR	INDOOR
<ul style="list-style-type: none">• IP66 certified• UNIBODY™ machined design• Two step exterior anodized finish• Proprietary sealing process• Operating Temperature: -40°C to +50°C -40°F to +122°F	<ul style="list-style-type: none">• Simplified indoor construction• Reduced fixture cost• Operating temperature: 0°C to +50°C 32°F to +122°C

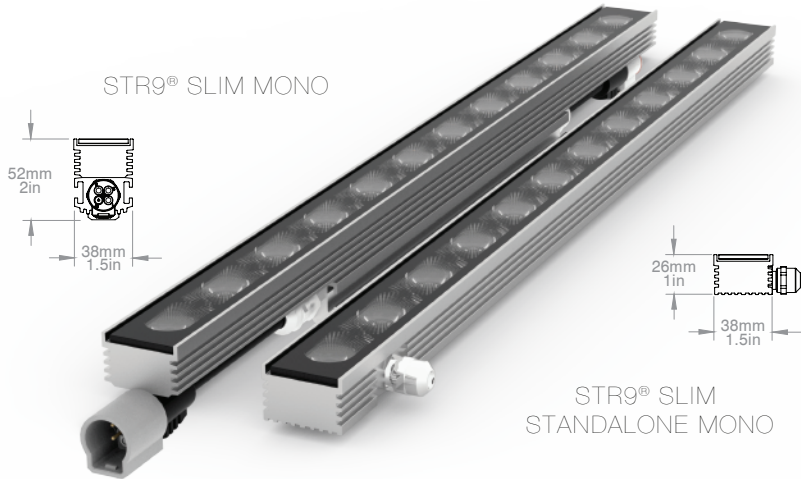


STR9® SLIM Monochromatic

High performance, small form factor, high power linear surface mount wall washer and wall grazer for exterior applications

- Features:**
- Output: up to 2600 lumens per meter or 800 lumens per foot
 - Power options: 5W, 10W per 300mm/1ft
 - Superior quality of white light: excellent LED to LED color consistency
 - Color temperatures: ranging from 2200K to 6500K and five static colors

STR9® SLIM MONO	STR9® SLIM STANDALONE MONO
<ul style="list-style-type: none">• Ultra narrow design• Connects using standard STR9® cable and connectors• IP66 certified• UNIBODY™ machined design• Two step exterior anodized finish• Proprietary sealing process• Operating Temperature: -40°C to +50°C/-40°F to +122°F	<ul style="list-style-type: none">• Ultra small design



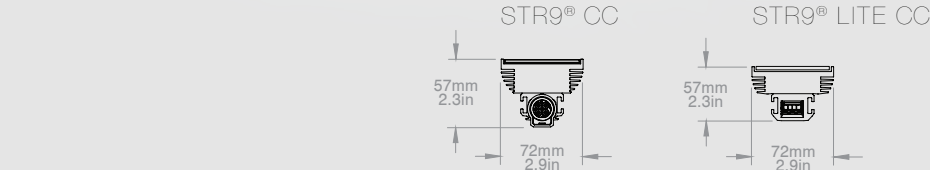
STR9® Color Changing

High performance, high power, color changing, linear surface mount LED luminaire designed for exterior architectural lighting applications

- Features:**
- Output: up to 1814 lumens per meter or 553 lumens per foot
 - Power options: 15W, 20W per 300mm/1ft
 - Superior quality of white light: excellent LED to LED color consistency
 - Color temperatures: ranging from 2200K to 6500K and five static colors

STR9® COLOR CHANGING DELIVERED LUMENS PER 300MM/FT			
All values measured using COLOR-AMP® technology enabling up to three (3) times higher light output in single colors or combination of colors			
STR9® RGBW	STR9® RGBA	STR9® RGB	STR9® TWT
RED: 256 GREEN: 439 BLUE: 114 WHITE 3000K: 453	RED: 256 GREEN: 439 BLUE: 114 AMBER: 320	RED: 256 GREEN: 439 BLUE: 114	2200K: 2700K: 3000K: 3500K: 4000K: 5000K: 6500K:
			450lm

STR9® COLOR CHANGING	STR9®-LITE COLOR CHANGING
OUTDOOR	INDOOR
<ul style="list-style-type: none">• IP66 certified• UNIBODY™ machined design• Two step exterior anodized finish• Proprietary sealing process• Operating Temperature: -40°C to +50°C -40°F to +122°F	<ul style="list-style-type: none">• Simplified indoor construction• Reduced fixture cost• Operating temperature: 0°C to +50°C 32°F to +122°F



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Different.

STR9®
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