

GLOWLINE PIXEL BAR 18mm

OUTDOOR LINEAR PIXEL BAR FOR PIXEL-MAPPING

10W

FEATURES

- Indoor or outdoor use
- Auto or manual addressing
- DMX512 data direct in
- No separate DMX driver required
- Perfect for outdoor video pixel-mapping
- Available in RGB, RGBW and Tunable White
- Available in 1200mm, 1000mm, 500mm, 250mm lengths
- Run up to 14m before re-feeding power

SPECIFICATIONS

Light Source	60 x RGB SMD 5050 LEDs
Pixel Spacing	50mm
LED Lifetime	50,000 hours L70
Operation Voltage	12 - 24VDC
Viewing Angle	120°
Power Consumption	8.5W (white), 10W (RGBW)
Ingress Protection	IP67
Housing	Aluminium
Lens	Frosted PMMA (no dots)
Control	DMX512 3ch per pixel
Modes	1/2/4/5/10/20 Pixel Mode
Connection	4-pin ELV + DMX
Operating Temp.	-40° - +50°C
Storage Temp.	-40° ~ +80°C
Luminaire Dimensions	1000mm x 18mm x 38mm (Also available in 2000mm)
Certification	CE / ROHS



Tunable White 2700K - 6500K

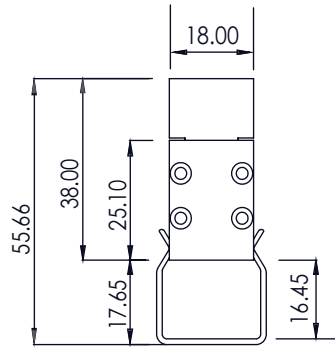
ORDERING CODE ¹	DESCRIPTION	LEDS	POWER WATTAGE PER METRE	CONTROL CHANNELS PER METRE ²
SCADC281006003	GLOWLINE PIXEL BAR 18 RGB	60 x SMD5050	10	3 - 60
SCADC281006004	GLOWLINE PIXEL BAR 18 RGBW	60 x SMD5050	10	4 - 80

¹ Ordering Codes - specify colour temperature and lens at time of ordering.

² Control channel count depends on Pixel Mode

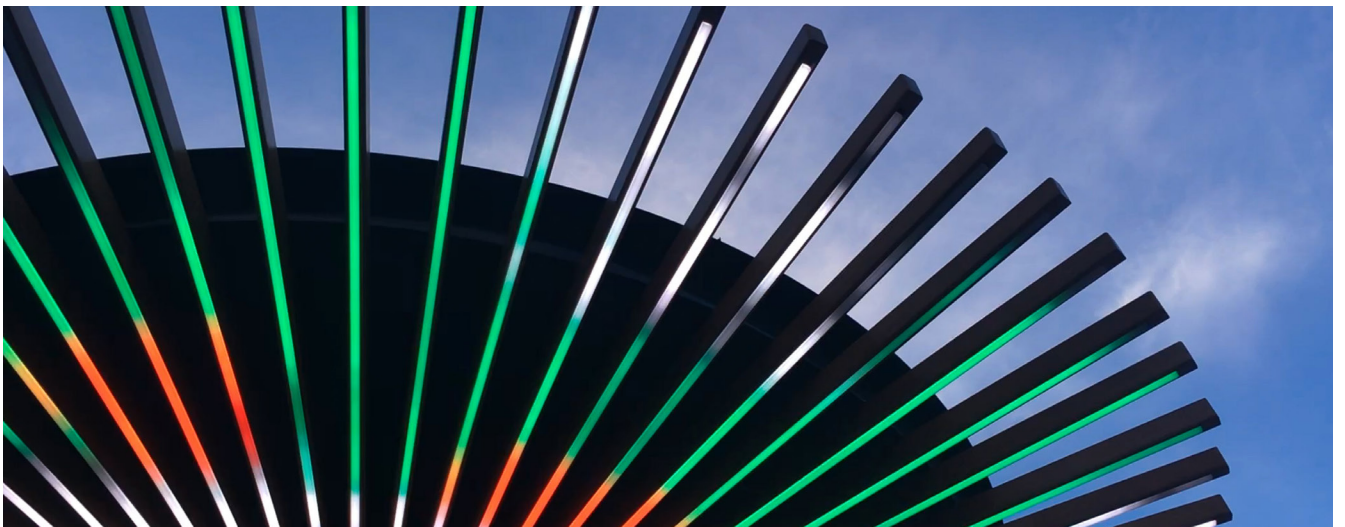
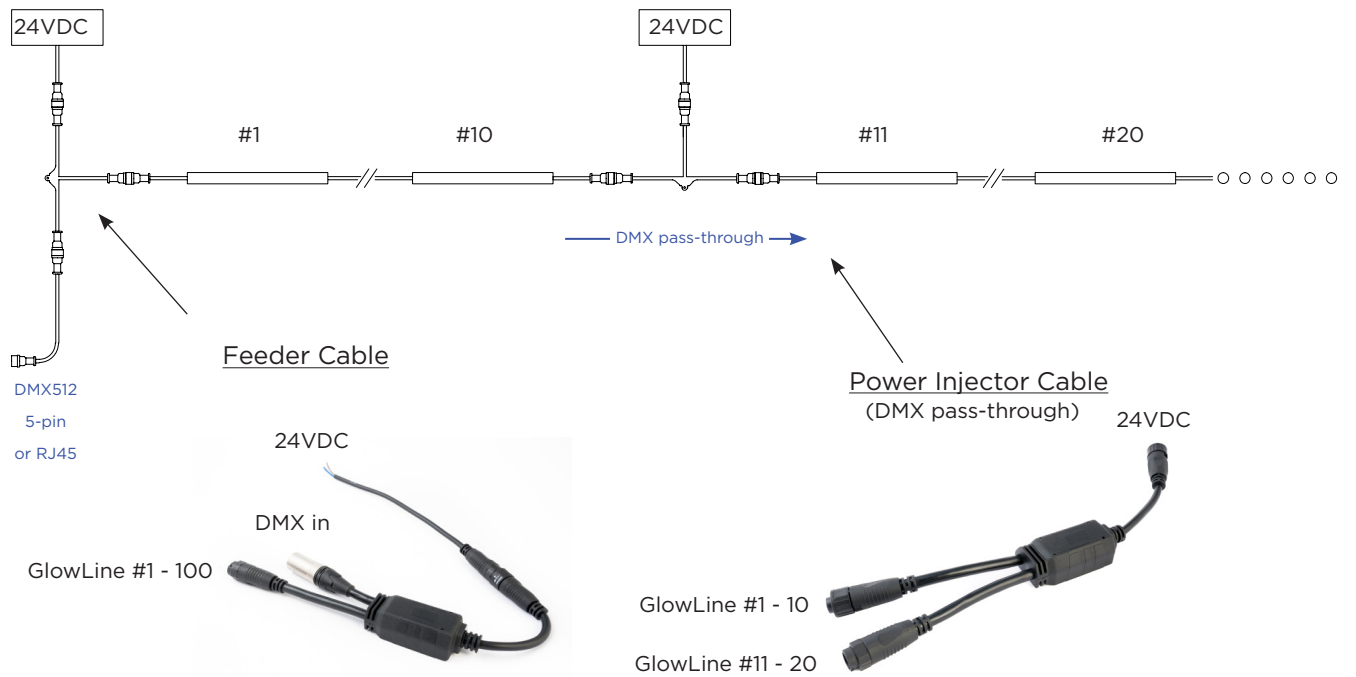
Specifications subject to change without notice. Updated Jan 2018.

DIMENSIONS



*Standard bracket shown.
Low-profile also available.

TYPICAL SCHEMATIC



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