

SATIN LINE PIXEL

Linear Pixel Type

Wall mounted Led Bar



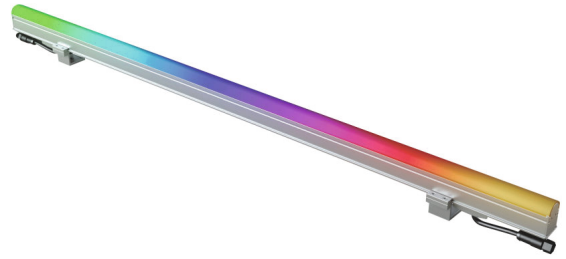
Satin Line pixel is a linear LED video fixture for media facades and creative installations.

Continuous interconnection with IP67 connectors

Mounting bracket made of Stainless steel.

Aluminium extruded body and polyurethane based epoxy covering the electronics inside the luminaire so that the luminaire meets IP67 enclosure ratings

Satin Line pixel can be fully customized in terms of lights to match every installations types and measurements.



BODY

Made by extruded anodized aluminium body Corrosion resistant with 316 stainless steel screws and silicone rubber gaskets. Back continuous, anti shadow connection via XLR connectors for DMX and RJ-45 for SPI. Includes adjustable mounting brackets.

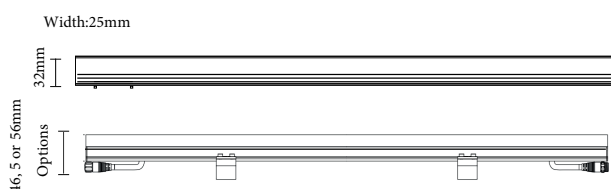
FEATURES

LED quantity	48 LEDs / m
LED type	48 x 5050 3-in-1 RGB SMD
Pixel quantity	LEDs 8 pixels / m
Pixel Pitch	12.5cm
Dimensions	1005 x 26 x 35mm

OPTIONAL RELATED ITEMS

DMX	DMX Controller 512
SPI	SPI Controller
SPL	Splitter
PS	Power supply
SWITCH	IP67 Connectors

TECHNICAL DRAWINGS



ELECTRICAL DATA

Nominal input voltage: 24V DC +/- 4%
Power supply options: Meanwell Philips, osram, Tridonic, TCI
Maximum total power consumption: 12W per meter
Surge protection: 6KV

PHOTOMETRIC DATA

Color resolution: 12 bits per color (36bit per pixel)
Luminous intensity: 160 cd per meter (calibrated mode)
Lumen output: 480 lumens per meter

VIDEO PROCESSING

Brightness control
Color temperature control
Color space control
Calibration processing
Synchronization

** For different options, please contact our team.*

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