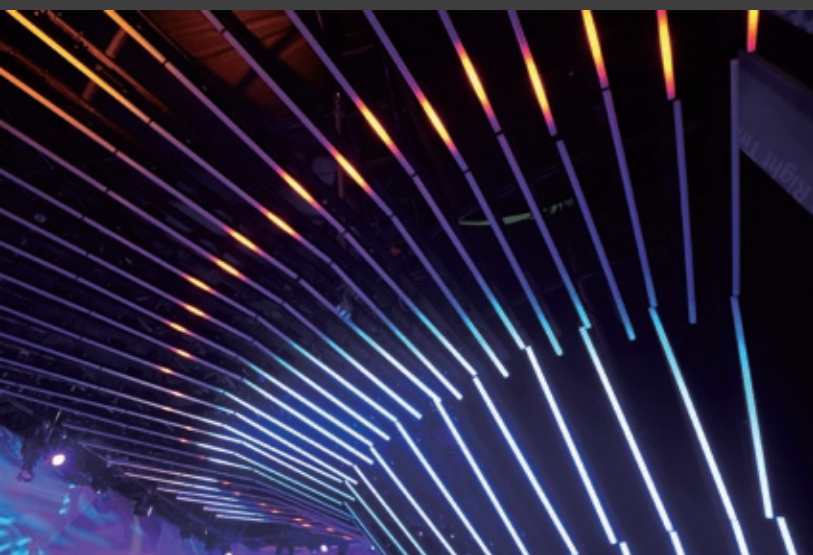


# *powerpixel Q50*



# Outdoor LED Pixel Strip

- 120W RGB LEDs, 50x1 matrix
- Four lens options:
  - Black matte flat diffusion panel(installed)
  - Rectangular block diffusion lens(optional)
  - Rounded dome diffusion tube(optional)
  - Tubular diffusor tube(optional)
- Endless possibilities for creative arrangement
- Optimized for pixel map and video effects
- Rugged proprietary locking system for easy interconnection with multiple units
- IP65 weather-proof construction
- DMX512, RDM, Art-Net control

PHOTOMETRICS	
Light Source	120W
Fixture Output	2954 lm; with black diffuser:500lm Peak value: 6200lm
Illuminance	120Lux@3M
CCT	1800-8000K
CRI	CRI > 90
Beam Angle	134°
Field Angle	146°
Available Lens	Black flat diffuser, rectangular lens, rounded dome lens, tubular diffusor lens
LED Life	20000hrs

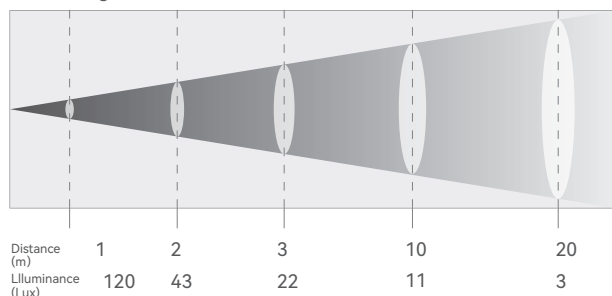
KEY FEATURES	
Color System	RGB
Strobe	0 ~ 30Hz
Dimmer	4 dimming curves, 0~100% dimming

CONTROL	
Protocol	DMX512, RDM, Art Net
Art-Net Channel	15CH / 17CH / 30CH / 60CH / 300CH

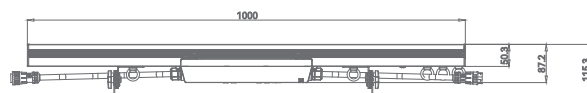
POWER	
Mains	100 ~ 240VAC/50 ~ 60Hz
Power Connection	IP Power+DMX In/Out linking up to 20pcs
Consumption	120W@200V 120W@240V
Power Factor	0.94@240V 0.94@200V

PHYSICAL	
IP Rating	IP65
Operating Ambient	- 15 ~ 45°C
Cooling	Passive
Housing	Aluminium, matte black finish
Dimension	1000 x 90 x 103.8 mm
Weight	3.4 kg
Mounting	Floor, flown

Beam Angle: 3.59°



Color



Front



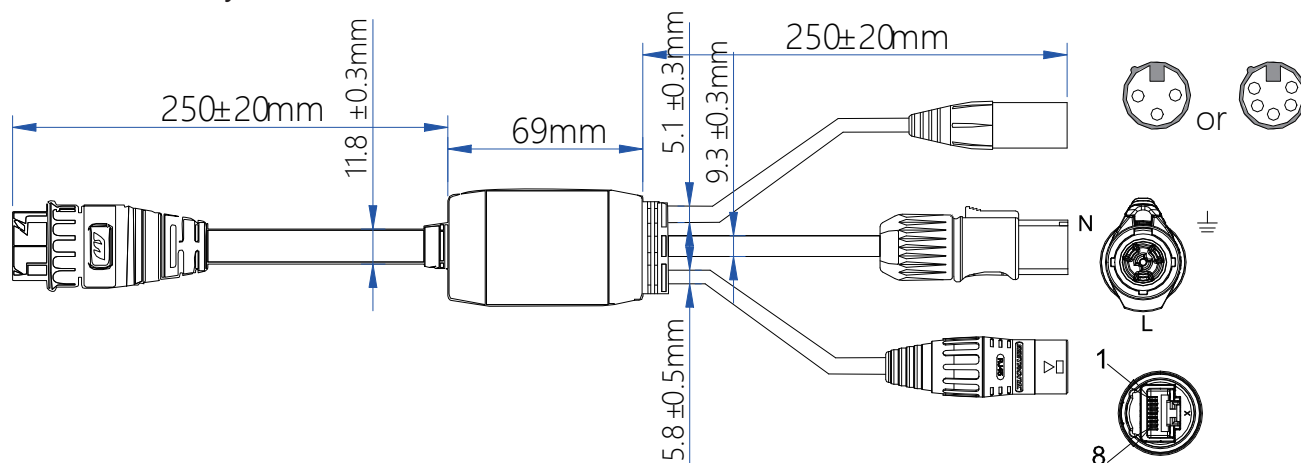
Side



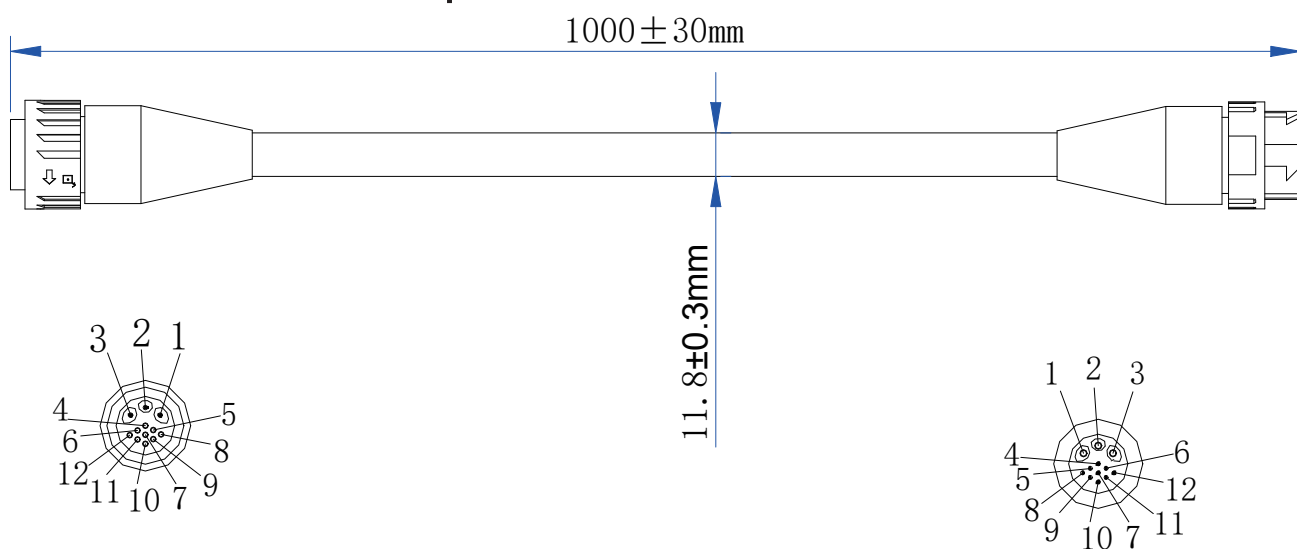
Bottom

# Power-Signal Adapting Cable

Comes with every 20 units



# Extention Cable(optional)



## Stealth Black Matte Filter(installed)



black

## Square Filter(optional)

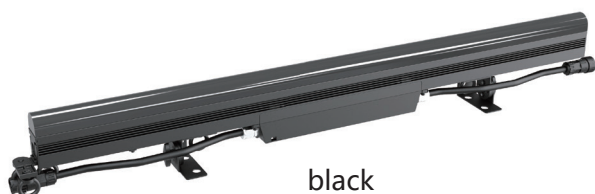


black



milky

## Round Filter(optional)

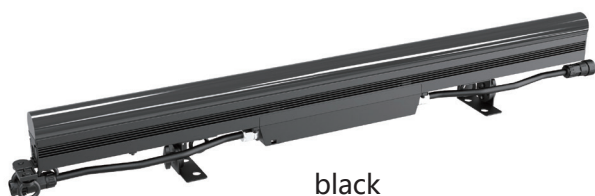


black



milky

## Half-Dome Filter(optional)



black



milky