

Product specification

Product model: EQX03KC

Product name: Positive bending wall washing lens light strip

Version number: V1.0

1. Product features

- DC24V constant voltage input, LED chip has long service life, stable luminescence and good consistency;
- the curtain, ceiling and background wall can be cleaned by positive bending;
- Pu sealant, IP66protection, firm and reliable ;
- installation method: stainless steel buckle, profile ;
- 5m / roll, with single color light, two-color light, 2700k-6500k, RGB;

2. Typical parameters:

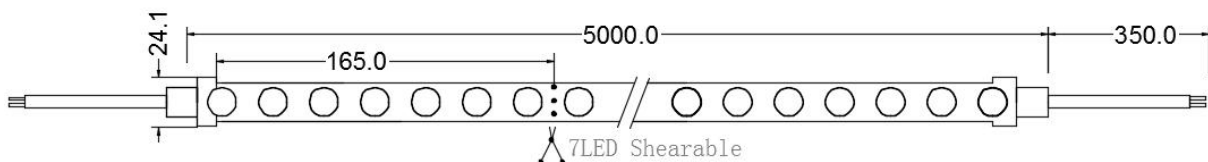
Appearance drawing		Product name		EQX03KC			
		Dimensions	5000*24.1*11.1mm				
		Material and color	White PVC & PU				
		Voltage	DC24V				
		Lighting Angle	30°				
		Color temperature	Monochromatic light Bichromatic light RGB				
		Positive bending diameter	>300mm				
		IP	IP 66				
		Single ended drive length	5m max				
		Storage temperature	-25~+60℃				
		service life	3 years				
Parameter model	Power (W)	Ra	Color temperature (K)	Led size and quantity	Luminous flux (lm)	Light efficiency (lm/W)	angle
EQS03KC—F06	17W	91.8	2700K	2835*42PCS/m	1726.1	86.97	30°
EQM03KC-F07	17W	92.5	3000K	2835*42PCS/m	1751.2	85.77	30°
EQN03KC-F07	17W	92.6	4000K	2835*42PCS/m	1664.7	84.26	30°
EQW03KC-F01	17W	92.0	6500K	2835*42PCS/m	1728.1	86.72	30°
EQH03KC	17W	91.8	3500K	2835*42PCS/m	1688.2	89.6	30°
The above is monochromatic light data, for reference only							

Parameter model	Power (W)	Ra	Color temperature (K)	Led size and quantity	Luminous flux (lm)	Light efficiency (lm/W)	angle
EQT03KC—F01	17W	91.8	2700K	3030*36PCS/m	1726.1	86.97	30°
EQT03KC-F01	17W	92.5	6500K	3030*36PCS/m	1751.2	85.77	30°
The above data is bichromatic light, for reference only(Two color light integrated LED)							

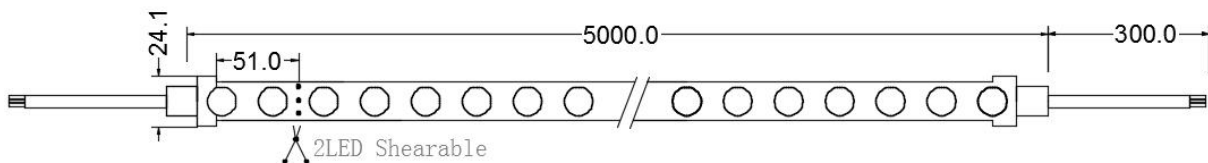
Parameter model	Power (W)	Led sizeand quantity	colour	wavelength (nm)	Luminous flux (lm)	angle
EMQ03HC	14W	3535*36PCS/m	Red light	621	396.5	30°
EMQ03HC	14W	3535*36PCS/m	Green light	525	914.5	30°
EMQ03HC	14W	3535*36PCS/m	Blu ray	467	232.5	30°
The above data is RGB for reference only (RGB integrated LED)						

3. Outline dimension drawing (mm) :

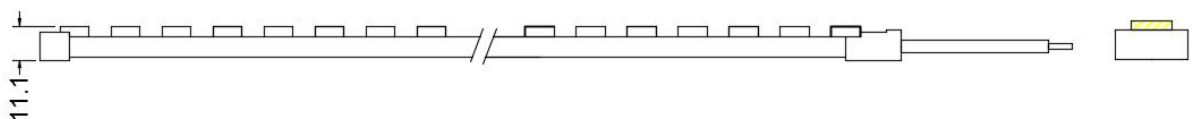
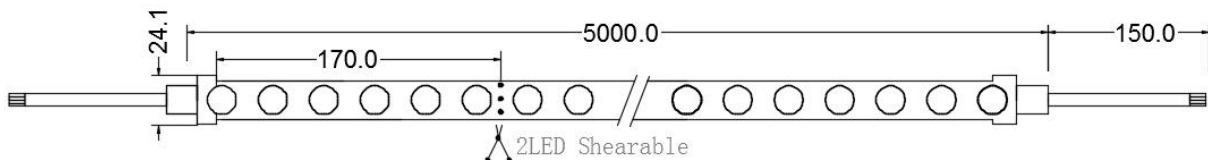
(1) Monochromatic light Unit: mm



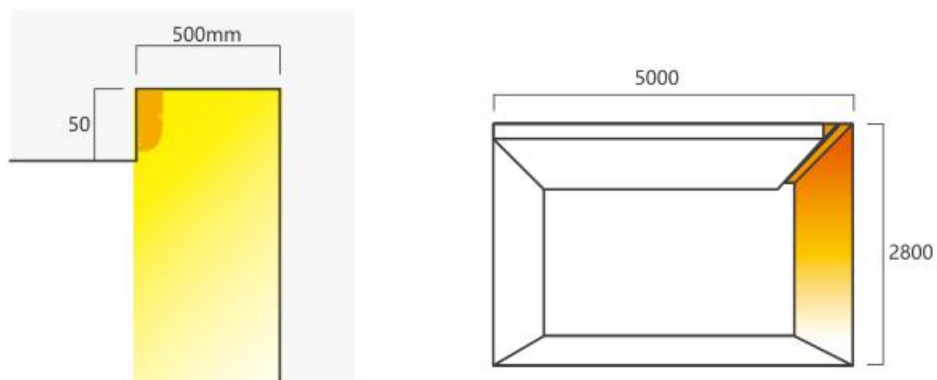
(2) Bichromatic light



(3) RGB



4. Installation instructions :

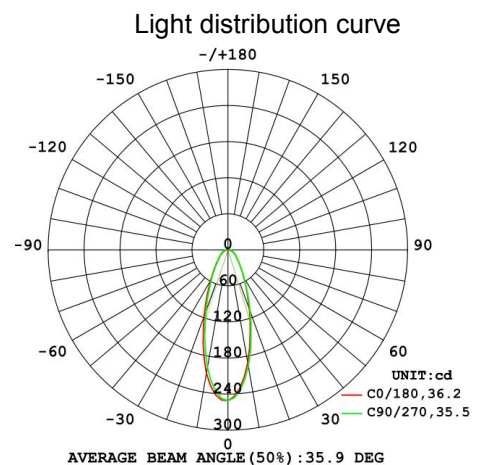
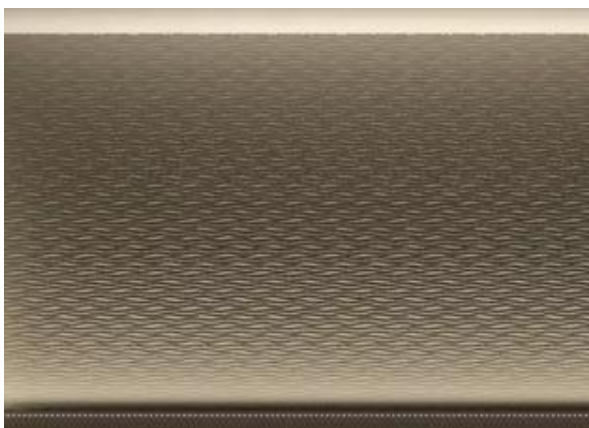


For product installation, it is recommended to be > 50mm away from the wall and slotted 50mm;

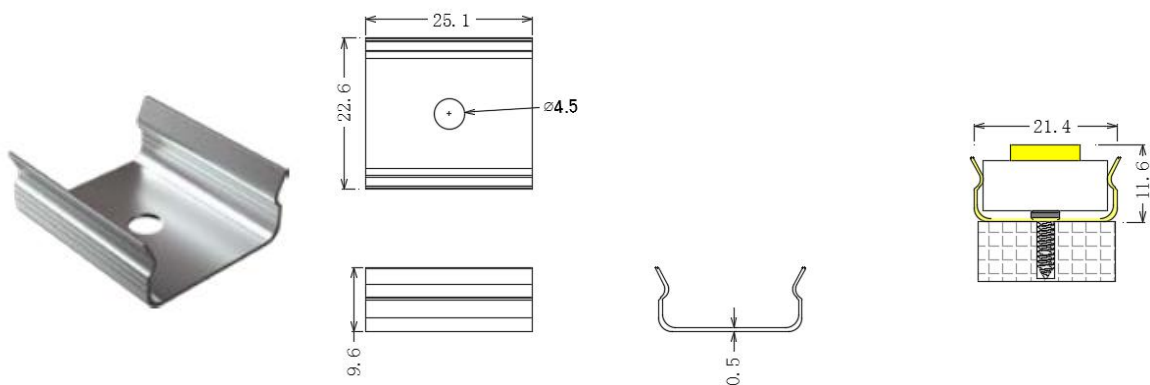
The lighting effect of light strip is most suitable for wall washing lighting within 2m

5. Optical parameters :

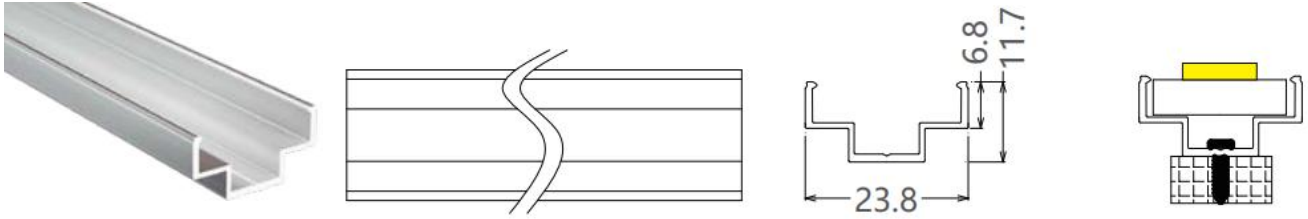
Lighting effect



6. Installation accessories :

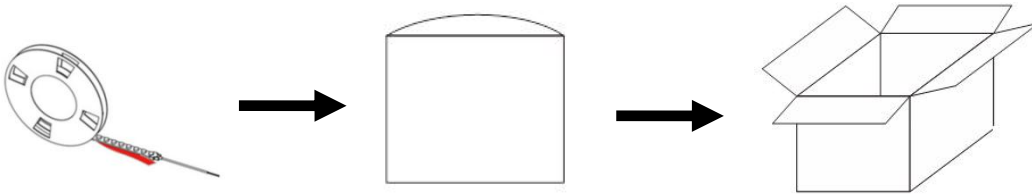


Metal buckle installation, 4pcs / M matching, no charge



The installation of metal profiles requires a charge

7. packing



Product size (mm)	Quantity (m/package)	Carton Size (mm)	Packing quantity (m/box)	Weight per box (kg)
5000*24.1*11.1	5m/package	390*310*355	150m/box	9.35kg

matters needing attention:



Do not twist with force



Do not bend under the LED,
bend the diameter>300mm