

2025.5 Version

Flexible Wall Washer



Key words: Outdoor, Linear lighting, Neon&Strip, Flexible Wall Washer, Flexible Inground Light

Neon Flex Light Top bending

P1 - P3



NEON-01A

Top bending



NEON-02A

Three -sided Emission

Neon Flex Light Side bending

P4 - P7



NEON-03A

6

NEON-04A

NEON-05A

Side bending

Neon Dome Emission

T Shape Emission

Neon Flex Light 3D bending

P8 - P9



NEON-06A

3D Bending

Neon Flex Light IP68

P10 - P11



NEON-07A

IP68

Flex Wall Washer

P12 - P13



NEON-08A

Flex Wall Washer



Flex Inground Light

Flex Wall Washer

P14

360D FLEX NEON

P16



NEON-10A

360D Strip Light



NEON-11A

SMD Strip Light



NEON-12A

COB Strip Light

Strip Light

P17 - P18

Linear lighting enhances the beauty and appeal of the nighttime environment by highlighting the unique features of the landscape through creative lighting design.

It also improves the safety and visibility of public areas, providing a comfortable and pleasant nighttime experience for residents and visitors.



▼ Project gallery

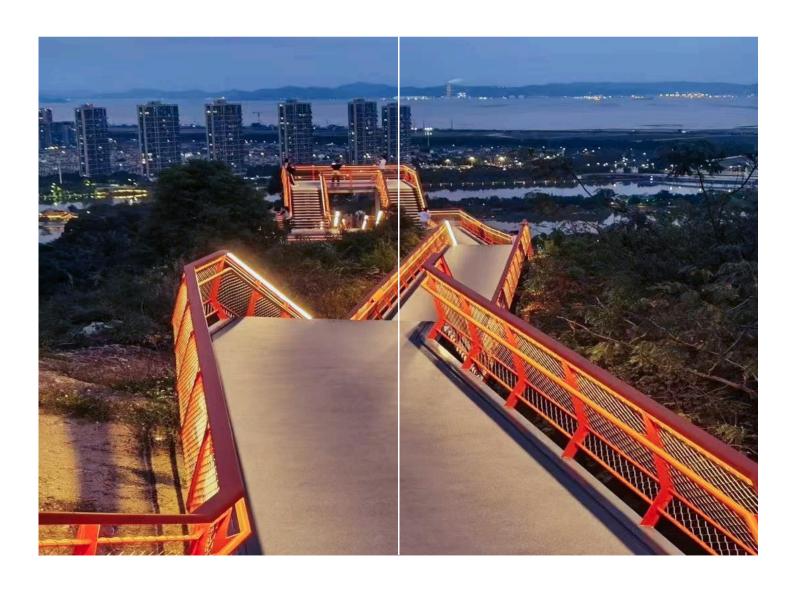














▼ Who are we?

At RIDILUX LIGHTING, we focus on Neon and Strip Light.

Professional solution, efficient working style, high degree of correspondence, one-stop service are our core advantage.

▼ Who do we serve?

Serve lighting designer, consultant, engineering company, construction company and etc,; In particular, it is loved by small and medium-sized customers, such as startups, small companies, new ventures, and individual creatives.

Dedicated to providing swift and cost-effective access to advantageous lighting solutions, ensuring that every aspiring business and creative mind can illuminate their space with style, efficiency, and affordability.



▼ What value do we create?

Create simple and efficient lighting collaboration that saves client's time.

Client-Centric Approach, Expert Guidance, Tailored Solutions, Supply Chain Efficiency, Industry Insider Knowledge, Comprehensive Service



▼ Product Manager

Mr Zhu comes from Ledmy, a veteran leader in the light strip industry. He is well-versed in Ledmy's operational models and product technologies, having participated in the R&D of core products and mastered the entire process from technical details to cost control.

▼ Electronic Engineer

Mr Tian comes from Colorsled, a key player in the industry. With solid expertise in the field, he has deep knowledge of Colorsled's technical frameworks and project operation modes, and is proficient in the entire process from circuit design to product implementation.



▼ Structural engineer



Mr Lu comes from UpShine, a giant in outdoor industrial lighting. He has in-depth expertise in the company's product architecture and technical standards, and is proficient in the full process of structural design for outdoor lighting, from material selection to anti-corrosion and waterproofing solutions.

▼ Senior Sales Manager

Mrs Evelyn comes from Shylon, a leading enterprise in outdoor landscape industry. She is well-versed in the operation models of key clients and brand management, and has extensive experience in large-scale projects.



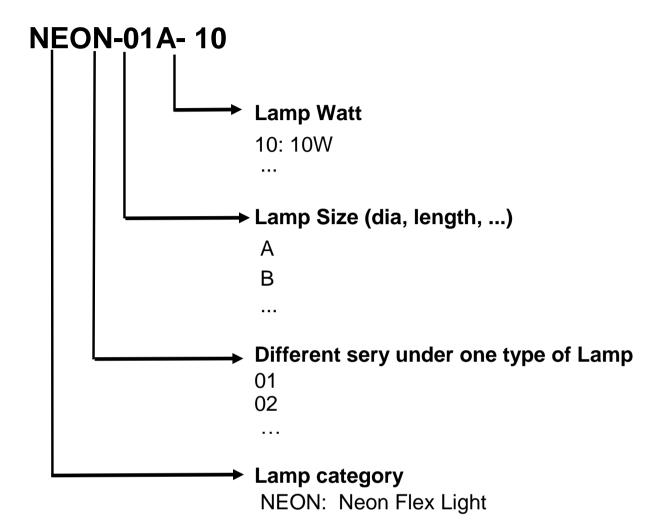
▼ Operation Manager

Mr Sookie has rich experience in largescale projects and exclusive agency operation models, having successfully implemented many well-known projects in Europe. She boasts strong client stickiness, demonstrating exceptional capability in maintaining long-term cooperative relationships.

Assistant

Mrs Shirley is our Chief Foreign Trade Coordinator, specializing in handling complex orders. She excels in client communication and internal coordination, with a proven track record of high client satisfaction.





Watt available



8W

10W

12W

15W

Color temperature









Mono

Tunable White

RGBW

Control method

ON/OFF DMX512 SPI 0-10V **DALI**

Beam angle

120°

Family Matrix_ 6 sizes











W10xH10mm

W10xH10mm

W12xH12mm W13xH13mm W13xH13mm







W16xH16mm

W20xH14mm

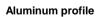
W20xH20mm

Installation accessories available_ 3 types









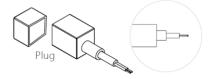


Flexible Aluminum profile



Stainless steel channel

Cable outlet direction



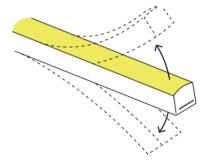


Top wire

Side wire

Bottom wire





Neon Top-Bending

Characteristic

1 Anti-Yellowing — Stays Clear for 5+ Years Crafted with Fumed Silicone (-60~70°C), offering outstanding UV resistance, thermal stability, and anti-aging performance. No yellowing or cracking over time—perfect for long-term outdoor applications.

2 IP67 Waterproof — Built for Harsh Environments Integrated molding with pressure-sealed end caps ensures a tight seal against water, dust, and moisture. Reliable even in rain, snow, humidity, or coastal conditions.

3 Superior Structural Integrity — Anti-Break, Anti-Twist Built with 3-ounce thick 3570 copper boards (3x standard thickness) and precision board-to-board welding, proven to withstand 1,000 torsion cycles. Ideal for high-stress installation or transport.

4 True 5-Year Warranty — Backed by Premium Components Equipped with OSRAM/Lumileds LEDs and premium IC drivers, every unit undergoes thousands of internal tests to ensure reliability. Full 5vear performance warranty quaranteed.



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IP67

Family Matrix with six different size.

Bending angle: $\Phi > 80-120$ mm

Application: widely used in outdoor architectural and landscape lighting.





Option

Color temperature









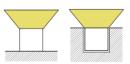
Control method

ON/OFF DMX SPI DALI 0-10V TRIAC

Model	SIZE (mm)	POWER (W/M)	Luminous(LM) For Mono	Luminous(LM) For chromatic	VOLT	CUTTING (mm)
NEON-01A	10*10mm	6/8/10 W	420~700LM	200~300LM	DC24V	36
NEON-01B	12*12mm	6/8/10 W	420~700LM	200~300LM	DC24V	36
NEON-01C	13*13mm	6/8/10 W	420~700LM	200~300LM	DC24V	36
NEON-01D	16*16mm	10/12/15 W	700~1050LM	300~450LM	DC24V	50
NEON-01E	20*14mm	10/12/15 W	700~1050LM	300~450LM	DC24V	50
NEON-01F	20*20mm	10/12/15 W	700~1050LM	300~450LM	DC24V	50

Notes: Mono (2700K,3000K,3500K,4000K,4500K,5000K, Red, Green, Blue, Amber), Tunable White (2700K~5000K), Chromatic (RGB, RGBW)

Installation



Surface Recessed

Entry cable









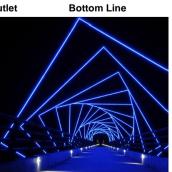
Aluninum profile



Bendable profile

Side Outlet Top Line





Neon Three -sided Emission

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(€ **≰** IP67

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Option

Color temperature









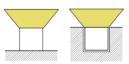
Control method

DMX DALI 0-10V TRIAC ON/OFF

Model	SIZE (mm)	POWER (W/M)	Luminous(LM) For Mono	Luminous(LM) For chromatic	VOLT	CUTTING (mm)
NEON-02A	10*10mm	6/8/10 W	420~700LM	200~300LM	DC24V	36
NEON-02B	13*13mm	6/8/10 W	420~700LM	200~300LM	DC24V	36
NEON-02C	16*16mm	6/8/10 W	420~700LM	200~300LM	DC24V	50

Notes: Mono (2700K,3000K,3500K,4000K,4500K,5000K, Red, Green, Blue, Amber), Tunable White (2700K~5000K), Chromatic (RGB, RGBW)

Installation



Surface Recessed

Entry cable







Top Line

Side Outlet

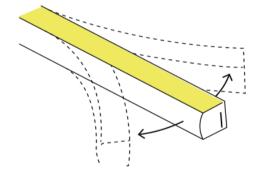
Bottom Line





Bendable profile





Watt available











Color temperature



Mono



Tunable White





Control method

ON/OFF DMX512 SPI 0-10V DALI

Beam angle

120°

Family Matrix_ 10 sizes











W04xH10mm

W04xH10mm

W06xH12mm W06xH15mm W08xH16mm











W10xH10mm

W10xH15mm

W10xH18mm

W12xH18mm W12xH20mm

Installation accessories available_ 4 types



Mounting Clips



Aluminum profile



Flexible Aluminum profile



Stainless steel channel

Cable outlet direction







Top wire

Side wire

Bottom wire

Neon Side-Bending

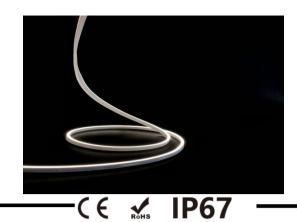
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Family Matrix with six different size.

Bending angle:

 Φ > 60-80mm for 0410, 0612,1010mm

 Φ >80-120mm for 1018, 1218,1220mm

Option

Color temperature









Application: widely used in outdoor architectural and landscape lighting.





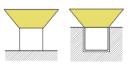
ON/OFF DMX DALI 0-10V TRIAC

Model	SIZE (mm)	POWER (W/M)	Luminous(LM) For Mono	Luminous(LM) For chromatic	VOLT	CUTTING (mm)
NEON-03A	4*10mm	6/8/10 W	400~650LM	/	DC24V	36
NEON-03B	6*12mm	6/8/10 W	400~700LM	1	DC24V	36
NEON-03C	10*10mm	6/8/10 W	400~700LM	200~300LM	DC24V	36
NEON-03D	10*18mm	10/12/15 W	700~950LM	300~450LM	DC24V	50
NEON-03F	12*18mm	10/12/15 W	700~950LM	300~450LM	DC24V	50
NEON-03G	12*20mm	10/12/15 W	700~950LM	300~450LM	DC24V	50

Notes: Mono (2700K,3000K,3500K,4000K,4500K,5000K, Red, Green, Blue, Amber), Tunable White (2700K~5000K), Chromatic (RGB, RGBW)

Installation









Surface Recessed

Top Line

Side Outlet **Bottom Line**









Neon Dome Emission

Characteristic

1 Anti-Yellowing — Stays Clear for 5+ Years Crafted with Furned Silicone (-60~70°C), offering outstanding UV resistance, thermal stability, and anti-aging performance. No yellowing or cracking over time—perfect for long-term outdoor applications.

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Option

Family Matrix with six different size.

Bending angle:

Φ>60-80mm for 0615, 0816mm

 Φ >80-120mm for 1015, 1225mm

Color temperature



Mono







Application: widely used in outdoor architectural and landscape lighting. Control method





ON/OFF DMX DALI 0-10V TRIAC

Model	SIZE (mm)	POWER (W/M)	Luminous(LM) For Mono	Luminous(LM) For chromatic	VOLT	CUTTING (mm)
NEON-04A	6*15mm	6/8/10 W	500~700LM	/	DC24V	36
NEON-04B	8*16mm	6/8/10 W	500~700LM	180~300LM	DC24V	36
NEON-04C	10*15mm	10/12/15 W	700~950LM	300~450LM	DC24V	50
NEON-04D	12*25mm	10/12/15 W	700~950LM	300~450LM	DC24V	50

Notes: Mono (2700K,3000K,3500K,4000K,4500K,5000K, Red, Green, Blue, Amber), Tunable White (2700K~5000K), Chromatic (RGB, RGBW)

Installation



Entry cable









Surface

Recessed

Top Line

Side Outlet

Bottom Line







Bendable profile



Neon T Shape Emission

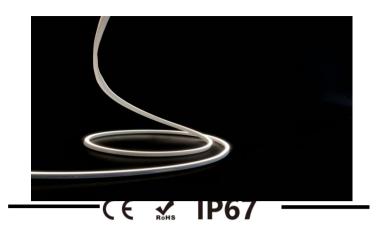
Characteristic

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Option

Bending angle: Φ > 60-80mm

Color temperature

Application: widely used in outdoor architectural and landscape lighting.







Max Run 5m

Control method

ON/OFF

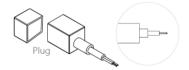
Model	SIZE (mm)	POWER (W/M)	Luminous(LM) For Mono	Luminous(LM) For chromatic	VOLT	CUTTING (mm)
NEON-05A	4*10mm	6/8/10 W	500~700I M	1	DC24V	36

Installation



Surface Recessed

Entry cable



Top Line



Side Outlet



Bottom Line







Bendable profile



Color temperature Mono Tunable White Mono **Control method** ON/OFF DMX512 SPI 0-10V DALI Beam angle 120° Family Matrix_ 3 sizes W13xH13mm W16xH16mm W20xH20mm Installation accessories available_ 4 types Mounting Aluminum profile Flexible Aluminum profile Clips Stainless steel channel Cable outlet direction

Top wire

Side wire

Bottom wire

Watt available

14W

7W

Neon 3D Bending

Characteristic

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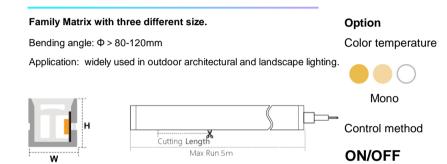
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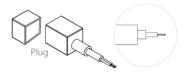
Model	SIZE (mm)	POWER (W/M)	Luminous(LM) For Mono	Luminous(LM) For chromatic	VOLT	CUTTING (mm)
NEON-06A	13*13mm	7/14 W	500~700LM	/	DC24V	36
NEON-06B	16*16mm	7/14 W	500~700LM	1	DC24V	36
NEON-06D	20*20mm	7/14 W	500~700LM	/	DC24V	36

Notes: Mono (2700K,3000K,3500K,4000K,4500K,5000K, Red, Green, Blue, Amber)





Entry cable







Surface

Recessed

Top Line

Side Outlet

Bottom Line



Aluninum profile



Bendable profile





Watt available

IP68 Neon

Characteristic

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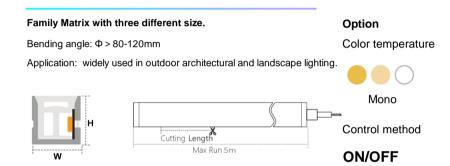
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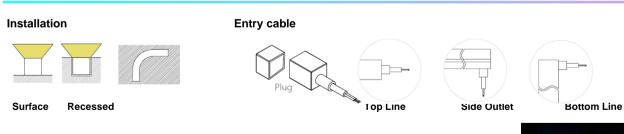


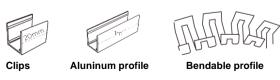




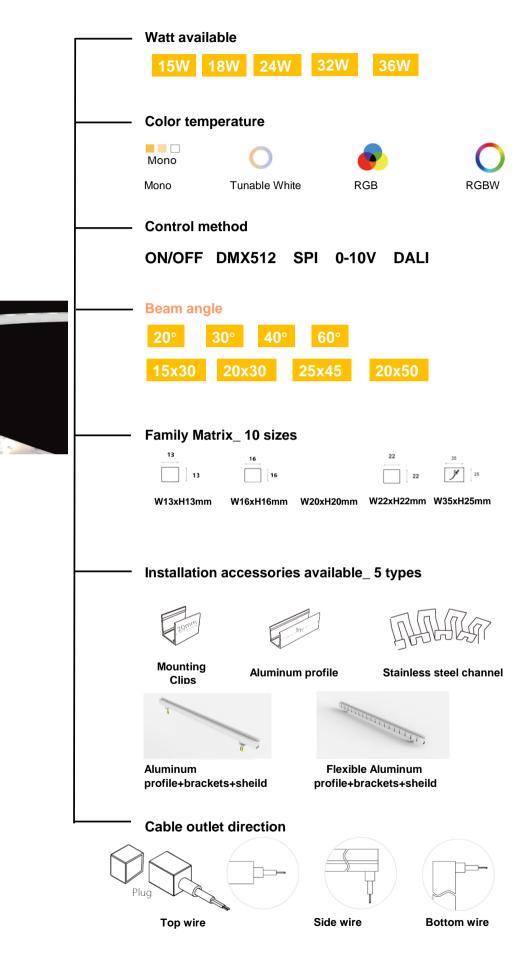
Model	SIZE (mm)	POWER (W/M)	Luminous(LM) For Mono	Luminous(LM) For chromatic	VOLT	CUTTING (mm)
NEON-07A Top bending	16*16mm	10/12/15 W	700~1050LM	300~450LM	DC24V	50
NEON-07B Side bending	16*16mm	10/12/15 W	700~1050LM	300~450LM	DC24V	50
NEON-07C	12*20mm	10/12/15 W	700~1050LM	300~450LM	DC24V	50

Notes: Mono (2700K,3000K,3500K,4000K,4500K,5000K, Red, Green, Blue, Amber)









Flex Wall Washer Light

Characteristic

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4 Versatile Beam Options — Wall Washing & Uplighting Capable Supports multiple beam angles, enabling precise light control for wall washing, floodlighting, or long-distance projection. Perfect for architectural lighting and flexible outdoor applications.

5 True 5-Year Warranty — Backed by Premium Components Equipped with OSRAM/Lumileds LEDs and premium IC drivers, every unit undergoes thousands of internal tests to ensure reliability. Full 5-



Family Matrix with three different size.

Bending angle: Φ > 80-120mm





Option

Color temperature



Mono

Application: widely used in outdoor architectural and landscape lighting. Control method

ON/OFF

Model	SIZE (mm)	POWER (W/M)	Luminous(LM) For Mono	Luminous(LM) For chromatic	VOLT	Beam Angle
NEON-08A	13*13mm	15 W	480LM	540LM	DC24V	20°,40°,25x45 °,20x50°
NEON-08B	16*16mm	18 W	576LM	648LM	DC24V	20°,40°,25x45 °,20x50°
NEON-08C	20*20mm	24 W	768LM	864LM	DC24V	20°,40°,25x45 °,20x50°
NEON-08D	22*22mm	24 W	768LM	864LM	DC24V	20°,40°,25x45 °,20x50°
NEON-08E	35*25mm	24 W	768LM	864LM	DC24V	20°,40°,25x45 °,20x50°
NEON-08F	45*35mm	24 W	768LM	864LM	DC24V	20°,40°,25x45 °,20x50°

Notes: Mono (2700K,3000K,3500K,4000K,4500K,5000K, Red, Green, Blue, Amber)

Installation

Entry cable











Surface Recessed **Top Line**

Side Outlet

Bottom Line







Bendable profile



Flex Linear Inground Light

Characteristic

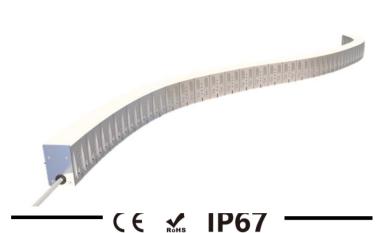
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Family Matrix with three different size.

Bending angle: Φ > 80-120mm

Application: widely used in outdoor architectural and landscape lighting.



Option

Color temperature



Mono

Control method

ON/OFF

Model	SIZE (mm)	POWER (W/M)	Luminous(LM) For Mono	Luminous(LM) For chromatic	VOLT	CUTTING (mm)
NEON-09A	13*13mm	15 W	480LM	540LM	DC24V	/
NEON-09B	16*16mm	18 W	576LM	648LM	DC24V	/
NEON-09C	22*22mm	24 W	768LM	864LM	DC24V	/
NEON-09D	35*25mm	24 W	768LM	864LM	DC24V	/
NEON-09E	45*35mm	24 W	768LM	864LM	DC24V	/

Notes: Mono (2700K,3000K,3500K,4000K,4500K,5000K, Red, Green, Blue, Amber)

Installation









Surface

Recessed

Top Line

Side Outlet

Bottom Line







Bendable profile







Watt available

10W 15W 20W 30W 40W

Color temperature









Mono

Tunable White

RGB

RGBW

Control method

ON/OFF DMX512 SPI 0-10V DALI

Beam angle

120°

Family Matrix_ 5 sizes











D13mm

D18mm

D25mm

D40mm

D50mm

Installation accessories available_ 2 types

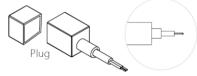




End caps

Mounting clips

Cable outlet direction







Side wire



Bottom wire

360 Degree Neon Light

Characteristic

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3 Superior Structural Integrity — Anti-Break, Anti-Twist Built with 3-ounce thick 3570 copper boards (3x standard thickness) and precision board-to-board welding, proven to with stand 1,000 torsion cycles. Ideal for high-stress installation or transport.

4 True 5-Year Warranty — Backed by Premium Components Equipped with OSRAM/Lumileds LEDs and premium IC drivers, every unit undergoes thousands of internal tests to ensure reliability. Full 5-year



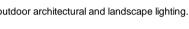




Family Matrix with three different size.

Bending angle: $\Phi > 80-120$ mm

Application: widely used in outdoor architectural and landscape lighting.







Option

Color temperature



Mono

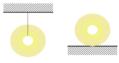
Control method

ON/OFF

Model	SIZE (mm)	POWER (W/M)	Luminous(LM) For Mono	Luminous(LM) For chromatic	VOLT	CUTTING (mm)
NEON-10A	Dia.13mm	20 W	700~800	800~1000	DC24V	33.33
NEON-10B	Dia.18mm	20 W	700~800	800~1000	DC24V	33.33
NEON-10C	Dia.25mm	20 W	700~800	800~1000	DC24V	33.33
NEON-10D	Dia.40mm	20 W	700~800	800~1000	DC24V	/
NEON-10E	Dia.50mm	20 W	700~800	800~1000	DC24V	/

Notes: Mono (2700K,3000K,3500K,4000K,4500K,5000K, Red, Green, Blue, Amber)

Installation



Surface

Recessed

Entry cable

Outgoing way







End caps Plastic Mounting Clip



SMD Strip Light

Characteristic

- 1. High Efficiency: Energy-saving performance with high efficacy.
- 2.True Color Rendition: Ra95+ and Ra80+ CRI options with high R9 and R13 values for premium lighting quality.
- 3. Customizable & Flexible: Mini cut design and multiple PCB widths for versatile applications.
- 4.Durable & Reliable: Reinforced LED bracket enhances product lifespan.
- 5.Cost-Effective: Efficient design reduces material waste, ideal for furniture lighting.
- 6.Comprehensive Warranty: 3-year warranty ensures product quality and performance.



Family Matrix with three different size.

Bending angle: Φ > 80-120mm

Application: widely used in outdoor architectural and landscape lighting.





Optional IP Rating







IDES

Option

Color temperature



Mono

Control method

ON/OFF

Model	SIZE (mm)	POWER (W/M)	Luminous(LM) For Mono	Luminous(LM) For chromatic	VOLT	CUTTING (mm)
NEON-11A	8mm	4.8 W	350~420	/	DC24V	100
NEON-11B	8/10/12mm	9.6 W	550~650	1	DC24V	50
NEON-11C	8/10/12mm	12	700~800	/	DC24V	35
NEON-11D	8/10/12mm	14.4 W	1000~1200	/	DC24V	33.3
NEON-11E	10/12mm	19.2 W	1350~1600	/	DC24V	25

Notes: Mono (2700K,3000K,3500K,4000K,4500K,5000K, Red, Green, Blue, Amber)

Installation





Surface

Recessed

Entry cable

Outgoing way









COB Strip Light

Characteristic

- 1. High Efficiency: Energy-saving performance with high efficacy.
- 2.True Color Rendition: Ra95+ and Ra80+ CRI options with high R9 and R13 values for premium lighting quality.
- 3. Customizable & Flexible: Mini cut design and multiple PCB widths for versatile applications.
- 4.Durable & Reliable: Reinforced LED bracket enhances product lifespan.
- 5.Cost-Effective: Efficient design reduces material waste, ideal for furniture lighting.
- $\hbox{6.Comprehensive Warranty: 3-year warranty ensures product quality and performance.} \\$







Family Matrix with three different size.

Bending angle: Φ > 80-120mm

Application: widely used in outdoor architectural and landscape lighting.

Optional IP Rating









Option

Color temperature



Mono

Control method

ON/OFF

Model	SIZE (mm)	POWER (W/M)	Luminous(LM) For Mono	Luminous(LM) For chromatic	VOLT	CUTTING (mm)
NEON-12A	6mm	4/6/8 W	500~700	/	DC24V	25/50
NEON-12B	8mm	6/8/10 W	700~950	/	DC24V	25/50
NEON-12C	10mm	10/12/14 W	950~1300	/	DC24V	25/50

Notes: Mono (2700K,3000K,3500K,4000K,4500K,5000K, Red, Green, Blue, Amber)

Installation



Surface Recessed

Entry cable

Outgoing way







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