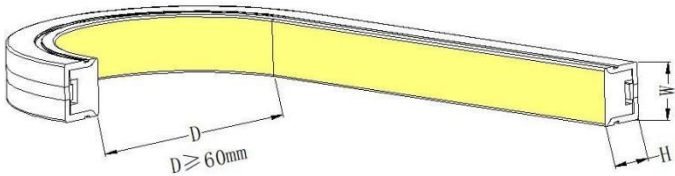


Silicone Neon Flex LED Strip Series



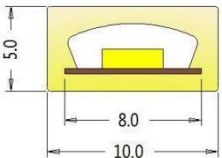
feature:

- 1. top bending- neon flex. Uniform light, no facula (single color/two-color silicone extrusion);
- 2. Stronger holder of LED, LM80 qualified; 3OZ copper PCB, real uniform even light without voltage drop;
- 3. Visual cutting window/A variety of colors available/IP67/3-5years quality warranty;
- 4. Silicone and LED strip co-extrusion technology, food-grade environment friendly silicone material, with weather resistance, UV resistance, salt spray resistance and corrosion resistance;
- 5. Working/Storage Temperature: -20°C~45°C/-25°C~65°C;
- 6. UCE, CQC, ROHS certificates ;

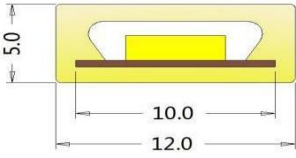


application

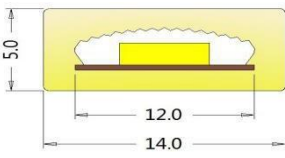
- Indoor/outdoor lighting ;
- Building contour lighting ;
- bathroom/boat/truck profile lighting.



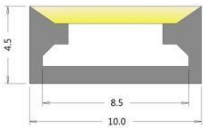
K1005A



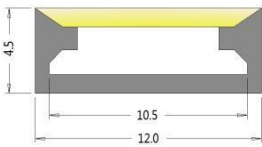
K1205A



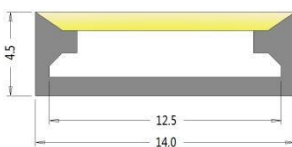
K1405A



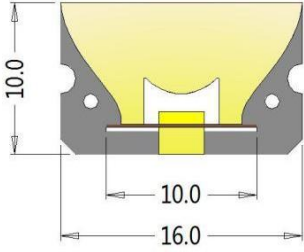
T1005A



T1205A

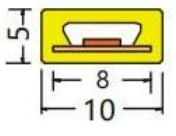
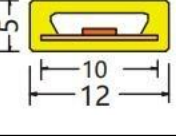
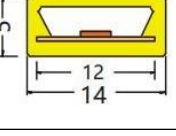
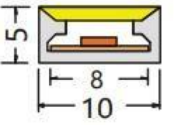
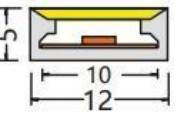
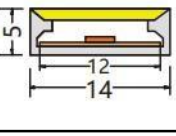
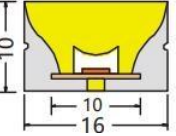


T1405A



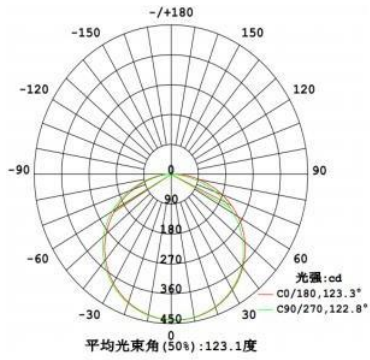
S1610A

specification

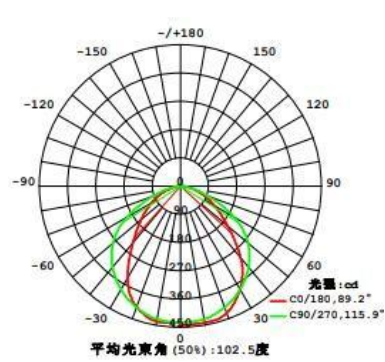
| Item name | section picture | bending direction | CCT | FPC width | LED type | led qty /m | minimum cut | power /m | voltage | beam angel | IP | wiring method |
|-----------|---|-------------------|--------------|-----------|----------|------------|--------------|----------|---------|------------|------|--------------------------|
| K1005A |  | top bending | single color | 8mm | 2835 | 120pcs /m | 6pcs /50mm | 9W/M | DC24V | 120° | IP67 | straight exit cable 0.2M |
| | | | RGB | 8mm | 3838RGB | 96pcs /m | 6pcs /62.5mm | 12W/M | DC24V | 120° | IP67 | straight exit cable 0.2M |
| K1205A |  | top bending | single color | 10mm | 2835 | 120pcs /m | 6pcs /50mm | 12W/M | DC24V | 120° | IP67 | straight exit cable 0.2M |
| | | | RGB | 10mm | 5050RGB | 60pcs /m | 6pcs /100mm | 12W/M | DC24V | 120° | IP67 | straight exit cable 0.2M |
| K1405A |  | top bending | single color | 12mm | 2835 | 120pcs /m | 6pcs /50mm | 15W/M | DC24V | 120° | IP67 | straight exit cable 0.2M |
| | | | RGB | 12mm | 5050RGB | 60pcs /m | 6pcs /100mm | 12W/M | DC24V | 120° | IP67 | straight exit cable 0.2M |
| T1005A |  | top bending | single color | 8mm | 2835 | 120pcs /m | 6pcs /50mm | 9W/M | DC24V | 120° | IP67 | straight exit cable 0.2M |
| | | | RGB | 8mm | 3838RGB | 96pcs /m | 6pcs /62.5mm | 12W/M | DC24V | 120° | IP67 | straight exit cable 0.2M |
| T1205A |  | top bending | single color | 10mm | 2835 | 120pcs/m | 6pcs/50mm | 12W/M | DC24V | 120° | IP67 | straight exit cable 0.2M |
| | | | RGB | 10mm | 5050RGB | 60pcs/m | 6pcs/100mm | 12W/M | DC24V | 120° | IP67 | straight exit cable 0.2M |
| T1405A |  | top bending | single color | 12mm | 2835 | 120pcs/m | 6pcs/50mm | 15W/M | DC24V | 120° | IP67 | straight exit cable 0.2M |
| | | | RGB | 12mm | 5050RGB | 60pcs /m | 6pcs /100mm | 12W/M | DC24V | 120° | IP67 | straight exit cable 0.2M |
| S1610A |  | top bending | single color | 10mm | 2835 | 120pcs /m | 6pcs /50mm | 12W/M | DC24V | 120° | IP67 | straight exit cable 0.2M |
| | | | RGB | 10mm | 3838RGB | 96pcs /m | 6pcs /62.5mm | 12W/M | DC24V | 100° | IP67 | straight exit cable 0.2M |

note:standard single color为 2700K,3000K,3500K,4000K,6400K,R,G,B,Y

distribution curve flux

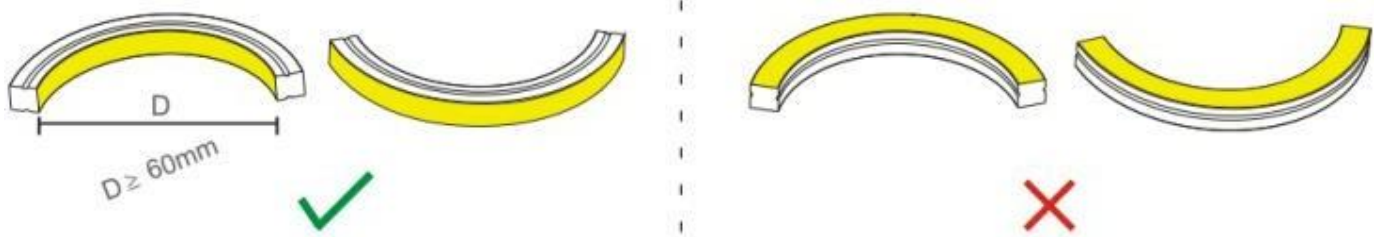


distribution curve flux effective mean illumination illumination

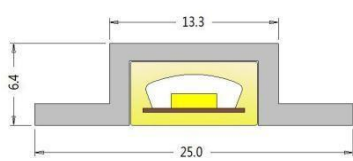


S1610A distribution curve flux effective mean

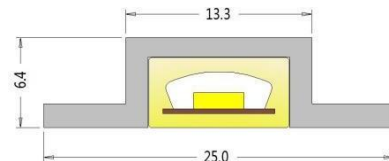
bending direction



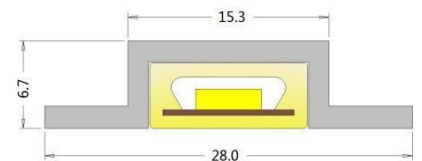
Installation section



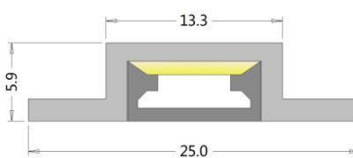
K1005A



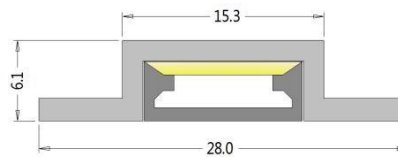
K1205A



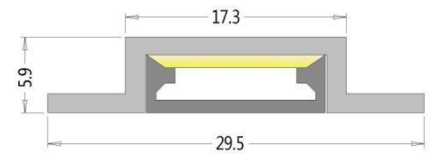
K1405A



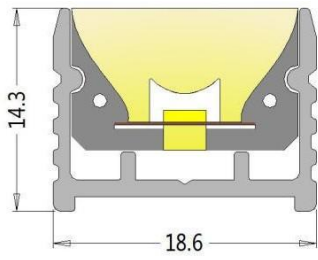
T1005A



T1205A

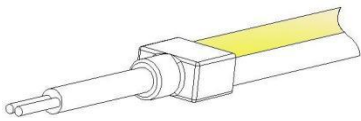


T1405A

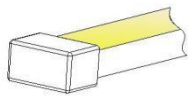


S1610A

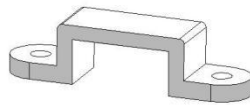
Parts option



straight exit end cap profile



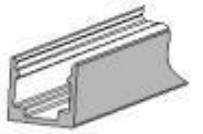
end cap



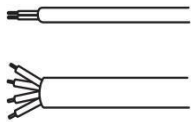
silicon clip



aluminum clip



aluminum



Cable



glue