

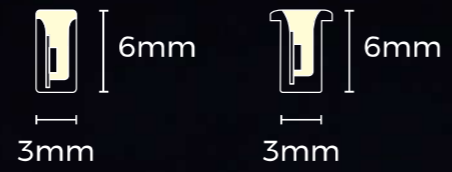


## MINI

- Fine and compact, trim & trimless series, profile-free easy installation
- Delicate outline or furniture matching

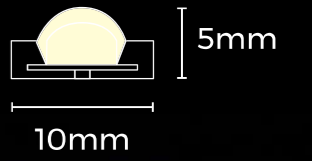
## 3mm mini neon flex NEW

- Ultimately tiny, 3\*6mm only
- Trim/trim-less optional



## 5mm ultra-thin neon flex NEW

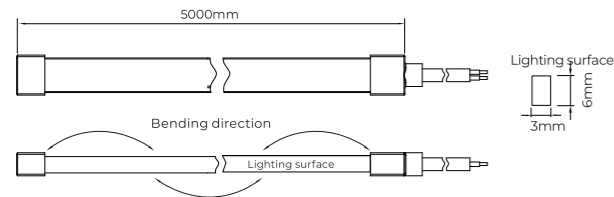
- Small bending radian, no limit for styling
- Tri-color extrusion clear cutting lines
- Same-sized molded end cap optional



## NMS0306



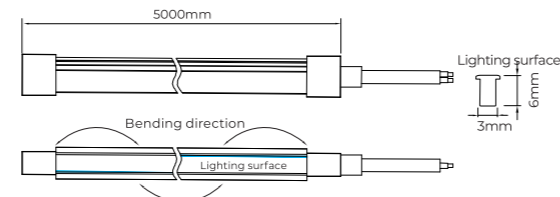
- 3mm slim luminous surface, slim and fine, suitable for use in indoor outline and furniture matching
- Adopt tri-color silicone extrusion, clearer cutting window, easy & flexible cutting
- Available in trim-less & with-trim models. With trims, it can achieve profile-free easy installation.
- High-density LED strip inside, uniform & glare-free light emission; 3-year warranty, life span ≥ 36,000 hrs



| Photo-electric Parameters |     |        |      |      |
|---------------------------|-----|--------|------|------|
| Input voltage             | CRI | CCT    | LM/m | LM/W |
| 12V                       | >90 | 2300 K | 170  | 24   |
|                           |     | 2700 K | 170  | 25   |
|                           |     | 3000 K | 185  | 26   |
|                           |     | 4000 K | 200  | 28   |
|                           |     | cct    | 140  | 18   |
| 24V                       |     | 2300 K | 170  | 24   |
|                           |     | 2700 K | 215  | 29   |
|                           |     | 3000 K | 235  | 33   |
|                           |     | 4000 K | 260  | 36   |
|                           |     | cct    | 215  | 29   |

1. The above parameters are tested based on 1M standard products;
2. The power and luminous flux are allowed to have an error range of ±15%;
3. The above parameters are typical values;

## NMS0306T



| Photo-electric Parameters |     |        |      |      |
|---------------------------|-----|--------|------|------|
| Input voltage             | CRI | CCT    | LM/m | LM/W |
| 12V                       | >90 | 2300 K | 180  | 25   |
|                           |     | 2700 K | 185  | 26   |
|                           |     | 3000 K | 200  | 28   |
|                           |     | 4000 K | 220  | 31   |
|                           |     | cct    | 140  | 18   |
| 24V                       |     | 2300 K | 230  | 32   |
|                           |     | 2700 K | 230  | 33   |
|                           |     | 3000 K | 230  | 32   |
|                           |     | 4000 K | 280  | 39   |
|                           |     | cct    | 160  | 22   |

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### General Parameter

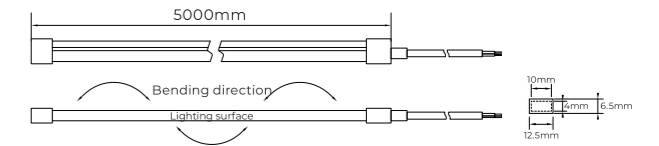
| Basic Parameters   |              |               |               |            |      |
|--------------------|--------------|---------------|---------------|------------|------|
| Series             | Cutting unit | Input voltage | Input current | Typ. power | Size |
| White Light        | 3LED/15.6mm  | DC12V         | 0.6A          | 7.2W       | 5m   |
| White Light        | 7LED/35.7mm  | DC24V         | 0.3A          | 7.2W       | 5m   |
| CCT                | 6LED/15.6mm  | DC12V         | 0.6A          | 7.2W       | 5m   |
| CCT                | 14LED/35.7mm | DC24V         | 0.3A          | 7.2W       | 5m   |
| <b>Bend radius</b> | >30mm        |               |               |            |      |

| Recommended Accessories |                          |   |
|-------------------------|--------------------------|---|
| Aluminum carrier        | AS-NMS0306A-1000         | L1000*W4.8*H6.6mm                           |
| Metal end cap kit       | AS-NMS0306TSH0-EC        | L250*250*150mm, with screws straight outlet |
| End cap set             | AS-NMS0306GH0-EC         | One end cap+one plug straight outlet        |
| Gum filler              | AS-PG-0002               | 10ml/pcs                                    |
| Gray wire               | AS-WS-0025<br>AS-WS-0026 | L: 0.5m<br>L: 2m                            |

## NMS0410



- Slender and delicate with luminous surface of 4mm width.
- Silicone extrusion process, IP65 protection level, can be applied in indoor humid environment
- Multiple colors optional (white light, CCT)
- Multiple accessories for wide applications, such as indoor decorations outline and furniture lighting etc.



| Basic Parameters   |               |               |               |            |      |
|--------------------|---------------|---------------|---------------|------------|------|
| Series             | Cutting unit  | Input voltage | Input current | Typ. power | Size |
| White Light        | 3LED/17.86mm  | DC12V         | 0.6A          | 7.2W       | 5M   |
| White Light        | 7LED/41.67mm  | DC24V         | 0.3A          | 7.2W       | 5M   |
| CCT                | 12LED/31.25mm | DC24V         | 0.3A          | 7.2W       | 5M   |
| <b>Bend radius</b> | >30mm         |               |               |            |      |

| Photo-electric Parameters |        |      |      |
|---------------------------|--------|------|------|
| CRI                       | CCT    | LM/m | LM/W |
| >90                       | 2300 K | 240  | 33   |
|                           | 2700 K | 240  | 33   |
|                           | 3000 K | 240  | 33   |
|                           | 4000 K | 270  | 37.5 |
|                           | cct    | 220  | 24   |

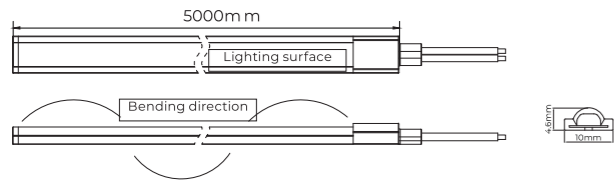
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3. The above parameters are typical values;

| Recommended Accessories       |                          |  |  |
|-------------------------------|--------------------------|--|--|
| Flat mounting aluminum groove | AS-NMS 0410A-1000        | L: 1000mm  |  |
| Fixed clip                    | AS-NMS 0410S-18          | W5*H12*L18mm<br>With screws  |  |
| End cap set                   | AS-NMS 0410GH0-EC        | One end cap+one plug straight outlet                               |  |
| Metal end cap set             | AS-NMS 0410SH0-EC        | One end cap+one plug straight outlet                               |  |
| Gum filler                    | AS-PG-0002               | 10ml/pcs   |  |
| Wire                          | AS-WS-0005<br>AS-WS-0006 | L: 0.5m 2P: 2X0.5mm <sup>2</sup><br>L: 2m 2P: 2X0.5mm <sup>2</sup> |  |
| Wire                          | AS-WS-0017<br>AS-WS-0018 | L: 0.5m 3P: 3X0.3mm <sup>2</sup><br>L: 2m 3P: 3X0.3mm <sup>2</sup> |  |
| 2P JST Wire                   | AS-FC-0007               | L: 0.2m 2P: 2X0.3mm <sup>2</sup>                                   |  |
| 3P JST Wire                   | AS-FC-0008               | L: 0.2m 3P: 2X0.3mm <sup>2</sup>                                   |  |
| Wire                          | AS-WS-0009<br>AS-WS-0010 | L: 0.5m 2P: 2X0.5mm <sup>2</sup><br>L: 2m 2P: 2X0.5mm <sup>2</sup> |  |

# NNT1005



- 5mm super-slim, furniture matching
- Clear cutting window, easy cutting
- ESD dust-proof skin-feel processing
- Molded end cap of same size, IP65 protection



### Basic Parameters

| Series      | Cutting unit  | Input voltage | Input current | Typ. power | Size |
|-------------|---------------|---------------|---------------|------------|------|
| White Light | 7LED/25mm     | DC24V         | 0.3A          | 15W        | 5m   |
| White Light | 16LED/29.41mm | DC24V         | 0.3A          | 10W        | 5m   |

**Bend radius** >30mm

### Photo-electric Parameters

| CRI | CCT | LM/m   | LM/W |    |
|-----|-----|--------|------|----|
| >90 | LP  | 2200 K | 460  | 46 |
|     |     | 2700 K | 520  | 52 |
|     |     | 3000 K | 550  | 55 |
|     |     | 4200 K | 570  | 57 |
|     | HP  | 2200 K | 865  | 58 |
|     |     | 2700 K | 995  | 66 |
|     |     | 3000 K | 1075 | 72 |
|     |     | 4300 K | 1075 | 72 |

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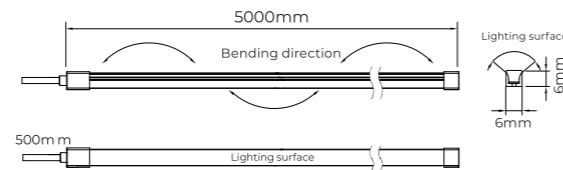
### Recommended Accessories

|             |                   |                                    |  |
|-------------|-------------------|------------------------------------|--|
| PC groove   | AS-NNT 1005P-1000 | L : 1000mm<br>With screws          |  |
| PC clip     | AS-NMS 1005P-25   | L : 25mm<br>With screws            |  |
| End cap set | AS-NNT 1005GH0-EC | One end cap+one plug bottom outlet |  |
| Gum filler  | AS-PG-0002        | 10ml/pcs                           |  |

# NTT0606



- 6mm wide luminous surface, slim and delicate.
- Adopt silicone co-extrusion process, featured in strong bending and flexing resistance, can achieve various top bending styles.
- Small cutting unit, more precise size, more free design.
- Great protective performance with resistance against water, fire, aging and chemical corrosion.
- Innovative outlet solution, suitable for outline decoration of furniture and other installation applications.



### Basic Parameters

| Series      | Cutting unit | Input voltage | Input current | Typ. power | Size |
|-------------|--------------|---------------|---------------|------------|------|
| White Light | 7LED/25mm    | DC24V         | 0.3A          | 7.2W       | 5m   |

**Bend radius** >40mm

### Photo-electric Parameters

| CRI | CCT | LM/m   | LM/W |      |
|-----|-----|--------|------|------|
| >90 |     | 2300 K | 400  | 55   |
|     |     | 2700 K | 450  | 62.5 |
|     |     | 3000 K | 450  | 62.5 |
|     |     | 4400 K | 450  | 62.5 |

1. The above parameters are tested based on 1M standard products;
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3. The above parameters are typical values;

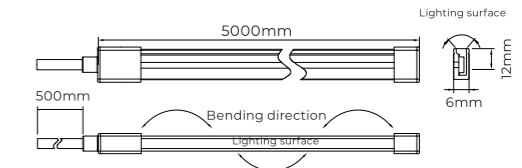
### Recommended Accessories

|                  |                          |  |  |
|------------------|--------------------------|--|--|
| Aluminum carrier | AS-NTT 0606A-1000        | L1000*W7.9*H6.7mm, with screws                                     |  |
| Aluminium clip   | AS-NTT 0606S-18          | L18*W7.1*H6.7mm, with screws                                       |  |
| End cap set      | AS-NTT 0606GH0-EC        | One end cap+one plug straight outlet                               |  |
| Gum filler       | AS-PG-0002               | 10ml/pcs   |  |
| Wire             | AS-WS-0019<br>AS-WS-0020 | L: 0.5m 2P: 2X0.3mm <sup>2</sup><br>L: 2m 2P: 2X0.3mm <sup>2</sup> |  |

# NMS0612



- No white edge structure design, with luminous surface of 6mm width
- DC48V single-ended power supply for 30 meters at most.
- Adopt silicone integrated extrusion molding process, featured in strong resistance to tensile, bending and flexing.
- Multiple accessories for wide applications, such as indoor decorations outline and furniture lighting etc.



### Basic Parameters

| Series      | Cutting unit | Input voltage | Input current | Typ. power | Size |
|-------------|--------------|---------------|---------------|------------|------|
| White Light | 6 LED/50mm   | DC24V         | 0.4A          | 9.6W       | 5M   |
| White Light | 12LED/100mm  | DC48V         | 0.11A         | 5.3W       | 30M  |

**Bend radius** >30mm

### Photo-electric Parameters

| Input voltage | CRI | CCT    | LM/m | LM/W   |
|---------------|-----|--------|------|--------|
| 24V           | >90 | 2300 K | 250  | 26     |
|               |     | 2700 K | 280  | 29     |
|               |     | 3000 K | 280  | 29     |
|               |     | 4000 K | 280  | 29     |
|               |     | 48V    |      | 2300 K |
| 2700 K        | 170 |        |      | 32     |
| 3000 K        | 170 |        |      | 32     |
| 4000 K        | 190 |        |      | 35     |

1. The above parameters are tested based on 1M standard products;
2. The power and luminous flux are allowed to have an error range of ±15%;
3. The above parameters are typical values;

### Recommended Accessories

|   |                          |  |  |
|---|--------------------------|--|--|
| Flat mounting aluminum groove             | AS-NMS 0612A-1000        | L : 1000mm<br>With screws  |  |
| Flat mounting clip                        | AS-NMS 0612A-20          | L : 20mm<br>With screws  |  |
| Aluminum groove with reserved wire outlet | AS-NMS 0612A1-1000       | L : 1000mm<br>With screws  |  |
| PC groove                                 | AS-NMS 0612P-1000        | L : 1000mm<br>With screws  |  |
| PC clip                                   | AS-NMS 0612P-20          | L : 20mm<br>With screws  |  |
| Moldable groove                           | AS-NMS 0612M-500         | L : 500mm<br>With screws   |  |
| End cap set                               | AS-NMS 0612GH0-EC        | One end cap+one plug straight outlet                                 |  |
| End cap set                               | AS-NMS 0612GS0-EC        | One end cap+one plug side outlet                                     |  |
| End cap set                               | AS-NMS 0612GD0-EC        | One end cap+one plug bottom outlet                                   |  |
| Metal end cap set                         | AS-NMS 0612SH0-EC        | One end cap+one plug straight outlet                                 |  |
| Wire                                      | AS-WS-0005<br>AS-WS-0006 | L : 0.5m 2P: 2X0.5mm <sup>2</sup><br>L : 2m 2P: 2X0.5mm <sup>2</sup> |  |
| Wire                                      | AS-WS-0017<br>AS-WS-0018 | L : 0.5m 3P: 3X0.3mm <sup>2</sup><br>L : 2m 3P: 3X0.3mm <sup>2</sup> |  |
| Wire                                      | AS-WS-0009<br>AS-WS-0010 | L : 0.5m 2P: 2X0.5mm <sup>2</sup><br>L : 2m 2P: 2X0.5mm <sup>2</sup> |  |