

**PRODUCT CATALOGUE 2022-2023** 

### LED STRIP

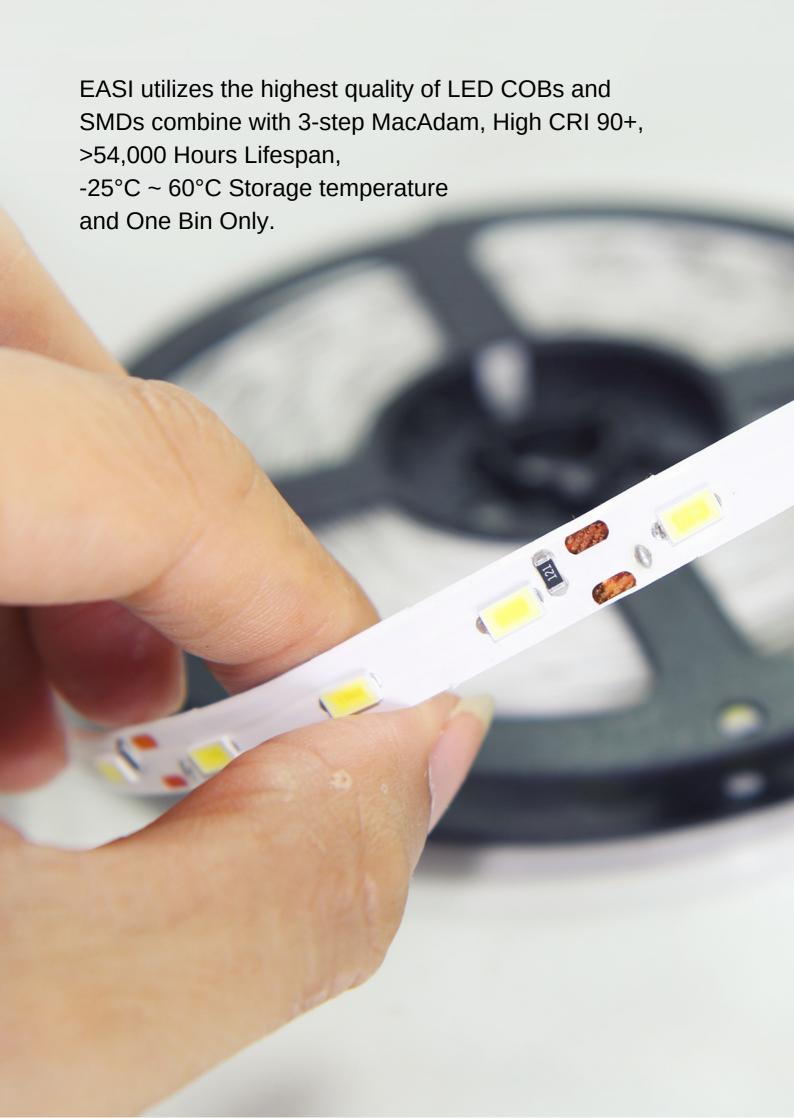
EASI LED Strip, adopting self-encapsulated LED, which passed LM80 and TM30 testing, and high speed SMT, It is shaped by means of automatic mounting to offer different choices of power, color, CCT, CRI and protection grades.

It passed CE, ROHS, UL and other certifications, applying to indoor and outdoor lighting, furniture, vehicle, advertisement and other supporting usages.











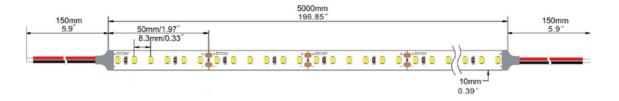


### **Technical Details**

- Most popular item, suitable for all indoor projects
- Long lifespan and excellent in heat dissipation
- One BIN Only ensures perfect color consistency
- CRI80 and CRI90 optional
- SDCM 3
- Wide CCT range
- SMD Type 2835
- 120LEDs/m
- DC24V (12V Optional)
- Unit Cut 50mm
- Life Span >54000 Hours
- IP20







| POWER   | 2700K    | 3000K    | 4000K     | 6500K    | Max Run<br>Length |
|---------|----------|----------|-----------|----------|-------------------|
| 4.8W/m  | 450LM/m  | 465LM/m  | 481lmLM/m | 507LM/m  | 5M                |
| 9.6W/m  | 899LM/m  | 917LM/m  | 965LM/m   | 970LM/m  |                   |
| 14.4W/m | 1320LM/m | 1385LM/m | 1450LM/m  | 1457LM/m |                   |
| 19.2W/m | 1858LM/m | 1898LM/m | 1970LM/m  | 1986LM/m |                   |
| 24W/m   | 2200LM/m | 2289LM/m | 2380LM/m  | 2350LM/m |                   |





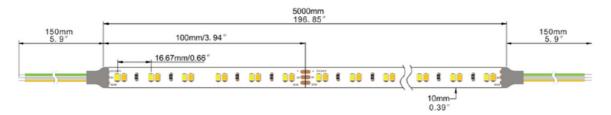
### **Technical Details**

- Two LED with 2700K and 6500K that together create a dynamic light spectrum
- Set the light color temperature in the room according to the desired mood
- One BIN Only ensures perfect color consistency
- CRI80 and CRI90 optional
- SDCM 3
- Wide CCT range
- SMD Type 2835
- 120LEDs/m
- DC24V(12V Optional; ±0.5V)
- Unit Cut 100mm
- Life Span >54000 Hours
- IP20









| POWER | ССТ           | LUMEN OUTPUT | Max Run Lenght |
|-------|---------------|--------------|----------------|
| 12W/m | 2700K         | 816LM/m      | 5M             |
| 12W/m | 6500K         | 1050LM/m     |                |
| 24W/m | 2700K + 6500K | 1866LM/m     |                |

## LED STRIP LIGHT EAS-STR74-LSHAPE



### **Technical Details**

- S-shape flexible
- PCB design allows the best flexibility, and the maximum bending angle even can be up to 90 degree
- Most fit for corner projects
- One BIN Only ensures perfect color consistency
- CRI80 and CRI90 optional
- Wide CCT range
- SMD Type 2835
- 60LEDs/m
- DC24V(12V Optional; ±0.5V)
- Unit Cut 100mm
- Life Span >54000 Hours
- IP20







| POWER  | 2700K   | 3000K    | 4000K    | 6500K    | Max Run<br>Length |
|--------|---------|----------|----------|----------|-------------------|
| 4.8W/m | 400LM/m | 440LM/m  | 480LM/m  | 490LM/m  | 5M                |
| 9.6W/m | 756LM/m | 840LM/m  | 930LM/m  | 940LM/m  |                   |
| 12W/m  | 920LM/m | 1020LM/m | 1150LM/m | 1165LM/m |                   |

# LED STRIP LIGHT EAS-STR74-LEFFI

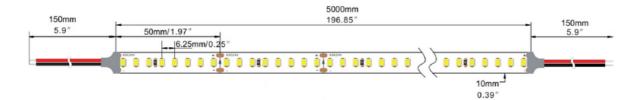


### **Technical Details**

- High lumen efficiency with 150LM/W Ra90 to achieve energy saving.
- One BIN Only ensures perfect color consistency
- CRI80 and CRI90 optional
- SDCM 3
- Wide CCT range
- SMD Type 2835
- 160LEDs/m
- DC24V(23.5Vmin, 24.5Vmax)
- Unit Cut 50mm
- Life Span >54000 Hours
- IP20
- Max Run Length 5m







| POWER   | 2700K    | 3000K    | 4000K    | 5000K    | 6500K    |
|---------|----------|----------|----------|----------|----------|
| 4.8W/m  | 683LM/m  | 723LM/m  | 733LM/m  | 779LM/m  | 818LM/m  |
| 9.6W/m  | 1282LM/m | 1367LM/m | 1526LM/m | 1550LM/m | 1575LM/m |
| 14.4W/m | 2106LM/m | 2195LM/m | 2202LM/m | 2305LM/m | 2482LM/m |
| 19.2W/m | 2754LM/m | 2779LM/m | 2987LM/m | 3010LM/m | 3183LM/m |
| 21W/m   | 2425LM/m | 3048LM/m | 3178LM/m | 3205LM/m | 3285LM/m |

## LED STRIP LIGHT EAS-STR74-LFURE

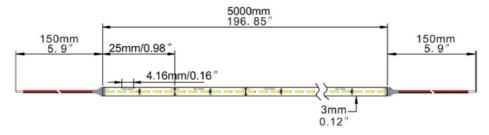


### **Technical Details**

- Narrow lighting solution for furniture projects with tiny 3mm wide PCB
- One BIN Only ensures perfect color consistency
- SDCM 3
- Wide CCT range
- CRI Ra95
- SMD Type 1808
- Unit Cut 25mm
- Life Span >54000 Hours
- IP20







| POWER  | 2700K   | 3000K   | 4000K   | 6500K   | Max Run<br>Lenght |
|--------|---------|---------|---------|---------|-------------------|
| 4.8W/m | 400LM/m | 412LM/m | 470LM/m | 420LM/m | 5M                |
| 7.2W/m | 550LM/m | 560LM/m | 720LM/m | 650LM/m |                   |



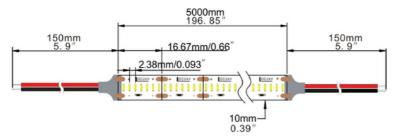


### **Technical Details**

- Mini size LED-1.8\*0.8, high brightness, and high density LED to achieve dot-free when used with aluminum profile
- With the mini size LED, it can make maximum 720leds/meter for single row
- One BIN Only ensures perfect color consistency
- SDCM 3
- Wide CCT range
- CRI Ra95
- SMD Type 1808
- 420LEDs/m
- DC24V(±0.5V)
- Unit Cut 16.67mm
- Life Span >54000 Hours
- IP20







| POWER   | 2700K    | 3000K    | 4000K    | 6500K    | Max Run<br>Lenght |
|---------|----------|----------|----------|----------|-------------------|
| 4.8W/m  | 420LM/m  | 490LM/m  | 518LM/m  | 520LM/m  | 5M                |
| 9.6W/m  | 838LM/m  | 980LM/m  | 1038LM/m | 1050LM/m |                   |
| 14.4W/m | 1260LM/m | 1478LM/m | 1558LM/m | 1890LM/m |                   |
| 19.2W/m | 1680LM/m | 1970LM/m | 2079LM/m | 2100LM/m |                   |

## LED STRIP LIGHT EAS-STR74-LFUREB

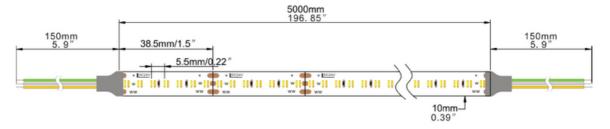


### **Technical Details**

- SMD1808, mini size led
- 1.8\*0.8mm only, but high brightness
- CRI95
- SDCM 3
- · One BIN only ensures color consistency
- Wide CCT range for optional
- One led 2700K and one led 6500K create a dynamic light spectrum together
- High density 364leds per meter easy to achieve dot free light effect when install into aluminum profile
- SMD Type 1808
- Unit Cut 38.5mm
- 364LEDs/m
- Life Span >54000 Hours
- DC24V(±0.5V)
- IP20







| POWER   | ССТ           | LUMENT OUTPUT | Max Run Lenght |
|---------|---------------|---------------|----------------|
| 9.6W/m  | 2700K         | 828LM/m       | 5M             |
| 9.6W/m  | 6500K         | 1018LM/m      |                |
| 19.2W/m | 2700K + 6500K | 1846LM/m      |                |

## LED STRIP LIGHT EAS-STR74-LMOOD



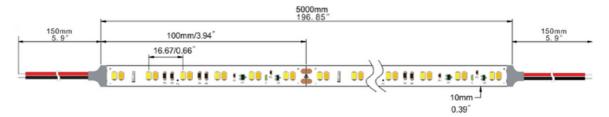
### **Technical Details**

- SMD2835 Dim to Warm led strip
- Dims from 2100K to 3500K, CCT gets warmer when brightness is goes down
- Silicon control, 0/1-10V, and PWM constant voltage dimmable are acceptable
- SMD Type 2835
- DC24V(±0.5V)
- Unit Cut 100mm
- Life Span >54000 Hours
- IP20









| POWER   | ССТ         | LUMENT OUTPUT | Max Run Lenght |
|---------|-------------|---------------|----------------|
| 14.4W/m | 2100K~3500K | 1466LM/m      | 5M             |



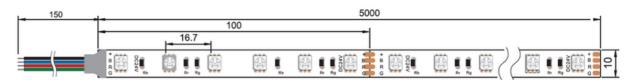


### **Technical Details**

- SMD5050 RGB, the most popular color items
- Change color as you desired
- One BIN Only ensures perfect color consistency
- Work with the common controllers in the market
- SMD Type 5050
- 60LEDs/m
- DC24V(12V optional; ±0.5V)
- Unit Cut 100mm
- Life Span >54000 Hours
- IP20







| POWER   | ССТ | LUMENT OUTPUT | Max Run Lenght |
|---------|-----|---------------|----------------|
| 4.8W/m  | R   | 150LM/m       | 5M             |
| 4.8W/m  | G   | 270LM/m       |                |
| 4.8W/m  | B   | 80LM/m        |                |
| 14.4W/m | RGB | 660LM/m       |                |



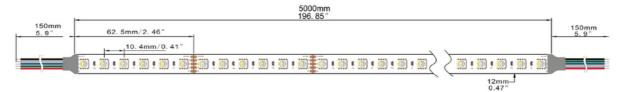


### **Technical Details**

- SMD5050 RGBW (4 in1), adopts single LED with 4 chips
- Changeable colors and speed freely with RGBW controller
- One BIN Only ensures perfect color consistency
- Cold white, natural white and warm white are all available
- SMD Type 5050
- 96LEDs/m
- DC24V(±0.5V)
- Unit Cut 62.5mm
- Life Span >54000 Hours
- IP20



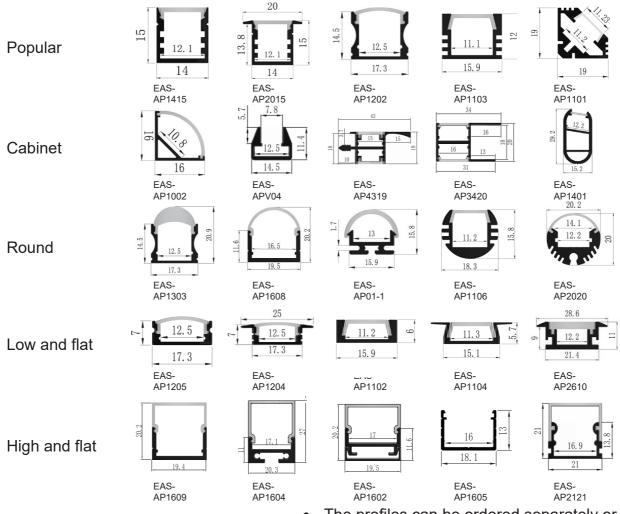




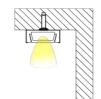
| POWER                                 | ССТ                                 | LUMENT OUTPUT  | Max Run Lenght |
|---------------------------------------|-------------------------------------|--|----------------|
| 4.8W/m<br>4.8W/m<br>4.8W/m<br>14.4W/m | R<br>G<br>B<br>W30<br>W40<br>RGBW40 | 149LM/m<br>379LM/m<br>106LM/m<br>456LM/m<br>484LM/m<br>490LM/m<br>1182LM/m | 5M             |

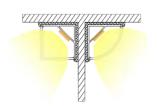


### **Common Aluminum Profile**







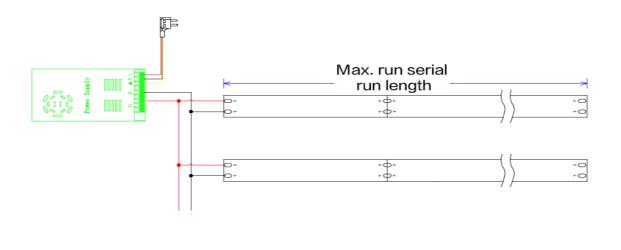


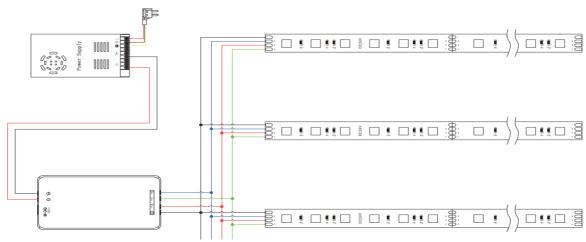


- The profiles can be ordered separately or assembled with strip.
- The strip lumen output will reduce about 15% with clear cover.
- The strip lumen output will reduce about 25% with diffuse cover
- Opal/ lens cover is optional, please check case by case.
- Standard available lengths are 1mtr and 2mtrs
- Connector/cable/product lengths can be customized, please check case by case.



### **Common Installation and Wiring:**





For RGBW and Tunnable CCT

- Max. connection length depends on the wattage of the power supply and LED strip.
- Max. length per circuit is 5m, if it exceeds 5m, please split into multiple circuits.
- Please contact us if >150W power supply is needed.



### **Accessories:**

### STRIP TO STRIP CONNECTION



Connector IP20 Strip to strip Order code: EAS-ACC74-SS20102P



Cut the LED strip in cutting points



Peel off the 3M tape from the LED strip.



Put the LED strip directly into the connector.



Close the connector till the cover is locked in.



Successful connection.

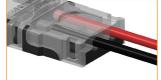
### STRIP TO CABLE CONNECTION



Connector IP20 Strip to cable Order code: EAS-ACC74-SC20102P



Put the required cable into connector.



Close the connector till the cover is locked in.



Successful connection.

### STRIP TO STRIP CORNER CONNECTION



Connector IP20 L shape Order code: EAS-ACC74-SS20102PL



Connector IP20 T shape Order code: EAS-ACC74-SS20102PT



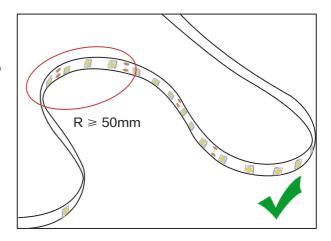
Connector IP20 cross shape Order code: EAS-ACC74-SS20102PC

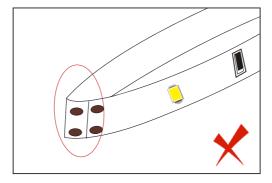
Note: The positive and negative pole should be connected correspondingly.

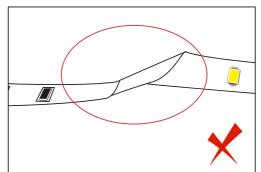


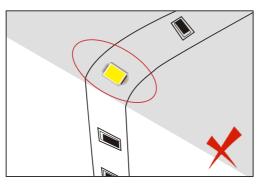
### **Additional Information:**

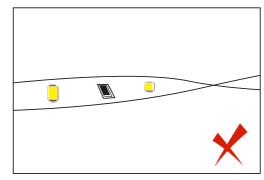
- The LED strip bending radius is 50mm.
   Please do not fold with sharp angle or twist the LED strip.
- It will be likely to destroy the LED strip if exceed the maximum rated operating voltage.
- Please do not connect the LED strip beyond the maximum connecting length.
- LED strips are equipped with a selfadhesive tape for attaching the LED strip to suitable materials, such as aluminum profiles, which must be clean and free of oil or silicone coatings, as well as other dirt/dust particles. The adhesive tape is intended for single use and if removed may damage the material to which it is stuck and the LED module itself, which must then be scrapped.















## LED STRIP LIGHT EAS-STR74-LNUNU



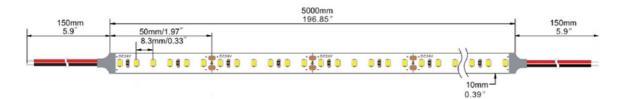
### **Technical Details**

- Fancy looking with Polyurethane surface coating
- No yellowish, no smelling, no breakage, extremely flexible
- One BIN Only ensures perfect color consistency
- SDCM 3
- Wide CCT range
- Ra90; Ra80 optional
- SMD Type 2835
- 120LEDs/m
- DC24V(12V Optional; ±0.5V)
- Unit Cut 50mm
- Life Span >54000 Hours
- IP65









| POWER   | 2700K    | 3000K    | 4000K    | 6500K    | Max Run<br>Length |
|---------|----------|----------|----------|----------|-------------------|
| 4.8W/m  | 470LM/m  | 485LM/m  | 500LM/m  | 512LM/m  |                   |
| 9.6W/m  | 840LM/m  | 860LM/m  | 880LM/m  | 890LM/m  |                   |
| 14.4W/m | 1176LM/m | 1195LM/m | 1266LM/m | 1268LM/m | 5M                |
| 19.2W/m | 1500LM/m | 1535LM/m | 1620LM/m | 1632LM/m |                   |
| 24W/m   | 1800LM/m | 1870LM/m | 1944LM/m | 1950LM/m |                   |



### LED STRIP LIGHT EAS-STR74-LNORMA

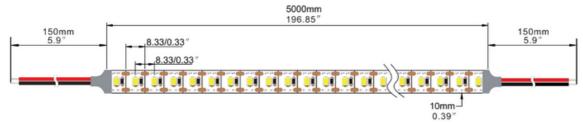
### **Technical Details**

- Each module can be cut to size as many times as desired, giving you great design freedom.
- Low power, flexible strip of dimmable LEDs gives you consistent light and reliable output.
- One BIN Only ensures perfect color consistency
- SDCM 3
- Wide CCT range
- Ra90; Ra80 optional
- SMD Type 2835
- 120LEDs/m
- DC24V(5V, 12V Optional; ±0.5V)
- Unit Cut 8.33mm
- Life Span >54000 Hours
- IP65









| POWER   | 2700K    | 3000K    | 4000K    | 6500K    | Max Run<br>Length |
|---------|----------|----------|----------|----------|-------------------|
| 4.8W/m  | 432LM/m  | 450LM/m  | 480LM/m  | 500LM/m  | 5M                |
| 9.6W/m  | 920LM/m  | 930LM/m  | 960LM/m  | 990LM/m  |                   |
| 14.4W/m | 1260LM/m | 1280LM/m | 1330LM/m | 1368LM/m |                   |
| 19.2W/m | 1680LM/m | 1720LM/m | 1760LM/m | 1780LM/m |                   |
| 24W/m   | 2000LM/m | 2080LM/m | 2130LM/m | 2160LM/m |                   |



### LED STRIP LIGHT EAS-STR74-LMERA

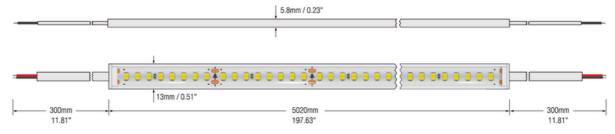
### **Technical Details**

- High lumen efficiency with 130LM/W
   @Ra90 to realize energy saving.
- One BIN Only for perfect color consistency
- CRI80 and CRI90 optional
- Wide range of CCT choice
- High waterproof rate-IP68, available for outdoor and under-water applications
- SMD Type 2835
- 160LEDs/m
- DC24V(23.5Vmin, 24.5Vmax)
- Unit Cut 50mm
- Life Span >54000 Hours
- IP68









| POWER   | 2700K    | 3000K    | 3500K    | 4000K    | 6500K    | Ambient<br>Tempt. |
|---------|----------|----------|----------|----------|----------|-------------------|
| 9.6W/m  | 1287LM/m | 1134LM/m | 1938LM/m | 1412LM/m | 1246LM/m | 50°               |
| 14.4W/m | 1899LM/m | 1652LM/m | 2147LM/m | 2218LM/m | 1760LM/m | 45°               |



### LED STRIP LIGHT EAS-STR74-LALIO

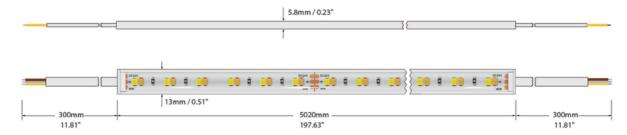
### **Technical Details**

- High lumen efficiency with 130LM/W
   @Ra90 to realize energy saving.
- One BIN Only for perfect color consistency
- CRI80 and CRI90 optional
- Wide range of CCT choice
- High waterproof rate-IP68, available for outdoor and under-water applications
- SMD Type 2835
- 160LEDs/m
- DC24V(23.5Vmin, 24.5Vmax)
- Unit Cut 50mm
- Life Span >54000 Hours
- IP68









| POWER | ССТ         | LUMEN OUTPUT | Max Run Length |
|-------|-------------|--------------|----------------|
| 12W/m | 3000K       | 940LM/m      | 5M             |
| 12W/m | 6000K       | 1000LM/m     |                |
| 24W/m | 3000K+6000K | 1920LM/m     |                |



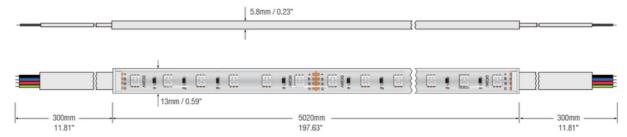
### LED STRIP LIGHT EAS-STR74-LMIZA

### **Technical Details**

- Excellent-performance polyurethane with extremely long life span and flexibility
- Flexible and cuttable LED strip with inline multichip RGB LEDs
- The highest level of waterproofing makes it suitable for both indoor and outdoor projects
- One BIN Only ensures perfect color consistency
- SMD Type 5050
- 60LEDs/m
- DC24V(23.5Vmin, 24.5Vmax)
- Unit Cut 100mm
- Life Span >54000 Hours
- IP68







| POWER   | ССТ | LUMEN OUTPUT | Max Run Length |
|---------|-----|--------------|----------------|
| 4.8W/m  | R   | 135LM/m      | 5M             |
| 4.8W/m  | G   | 243LM/m      |                |
| 4.8W/m  | B   | 72LM/m       |                |
| 14.4W/m | RGB | 450LM/m      |                |



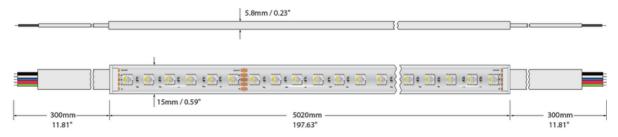
### LED STRIP LIGHT EAS-STR74-LMARS

### **Technical Details**

- SMD5050 RGBW(4in1), adopts single LED with 4 chips
- Changeable colors and speed freely with RGBW controller
- One BIN Only ensures perfect color consistency
- Quick installation with clips or 3M tape
- SMD Type 5050
- 96LEDs/m
- DC24V(23.5Vmin, 24.5Vmax)
- Unit Cut 62.5mm
- Life Span >54000 Hours
- IP68







| POWER   | сст  | LUMEN OUTPUT | Max Run Length |
|---------|------|--------------|----------------|
| 3.6W/m  | R    | 100LM/m      |                |
| 3.6W/m  | G    | 340LM/m      |                |
| 3.6W/m  | В    | 72LM/m       |                |
| 3.6W/m  | W32  | 360LM/m      | 5M             |
| 3.6W/m  | W40  | 366LM/m      |                |
| 3.6W/m  | W60  | 368LM/m      |                |
| 14.4W/m | RGBW | 911LM/m      |                |



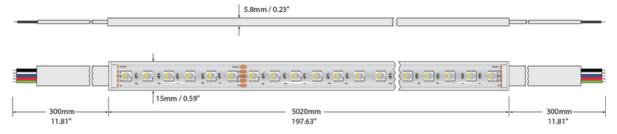
### LED STRIP LIGHT EAS-STR74-LLYRA

### **Technical Details**

- SMD5050 RGBWW(5in1) makes more flexible for different applications
- · The best solution for ambient lighting
- One BIN Only ensures perfect color consistency
- · Quick installation with clips or 3M tape
- SMD Type 5050
- 84LEDs/m
- DC24V(23.5Vmin, 24.5Vmax)
- Unit Cut 83.3mm
- Life Span >54000 Hours
- IP68







| POWER | ССТ  | LUMEN OUTPUT | Max Run Length |
|-------|------|--------------|----------------|
| 4W/m  | R    | 106LM/m      |                |
| 4W/m  | G    | 270LM/m      |                |
| 4W/m  | В    | 76LM/m       | 5M             |
| 4W/m  | W30  | 308LM/m      | SIVI           |
| 4W/m  | W65  | 349LM/m      |                |
| 20W/m | RGBW | 1109LM/m     |                |



### LED STRIP LIGHT EAS-STR74-LWHALE

### **Technical Details**

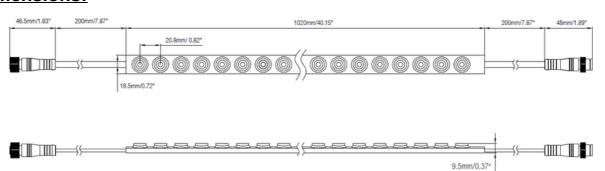
- Discreet design(small in size and light in weight)
- Various beam angles (30°, 45°, 60°, 20x45°)
- · Flexible system
- PU material resistant to
- UV, chemical materials, high temperature etc.
- SDCM 3 Lumileds Led and One Bin Only to ensure color consistency
- IP67 for outdoor and indoor use
- SMD Type 2835
- IP67
- Unit Cut 125mm
- CRI Ra90
- DC24V

- 48LEDs/m
- Life Span >54000 Hours





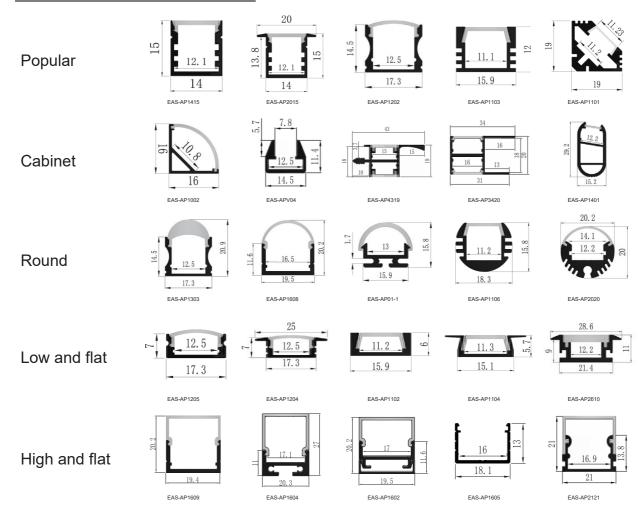




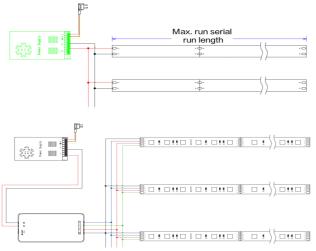
| POWER | ССТ  | LUMEN OUTPUT | Max Run Length |
|-------|------|--------------|----------------|
|       |      |              | _              |
| 4W/m  | R    | 106LM/m      |                |
| 4W/m  | G    | 270LM/m      |                |
| 4W/m  | В    | 76LM/m       | 5M             |
| 4W/m  | W30  | 308LM/m      | SIVI           |
| 4W/m  | W65  | 349LM/m      |                |
| 20W/m | RGBW | 1109LM/m     |                |



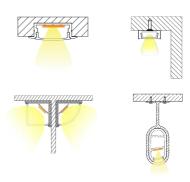
### **Common Aluminum Profile**



### **Installation and Wiring:**



For RGBW and Tunnable White



- Max. connection length depends on the wattage of the power supply and LED strip.
- Max. length per circuit is 5m, if it exceeds 5m, please split into multiple circuits.
- Please contact us if >150W power supply is needed.



### **Accessories:**

### STRIP TO STRIP CONNECTION



Connector IP20 Strip to strip Order code: EAS-ACC74-SS20102P



Cut the LED strip in cutting points



Peel off the 3M tape from the LED strip.



Put the LED strip directly into the connector.



Close the connector till the cover is locked in.



Successful connection.

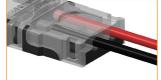
### STRIP TO CABLE CONNECTION



Connector IP20 Strip to cable Order code: EAS-ACC74-SC20102P



Put the required cable into connector.



Close the connector till the cover is locked in.



Successful connection.

### STRIP TO STRIP CORNER CONNECTION



Connector IP20 L shape Order code: EAS-ACC74-SS20102PL



Connector IP20 T shape Order code: EAS-ACC74-SS20102PT



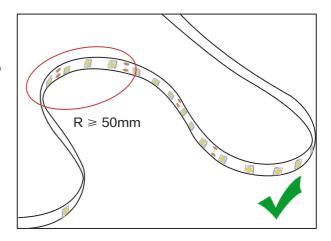
Connector IP20 cross shape Order code: EAS-ACC74-SS20102PC

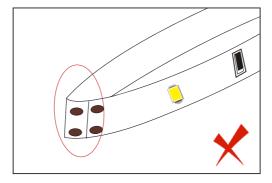
Note: The positive and negative pole should be connected correspondingly.

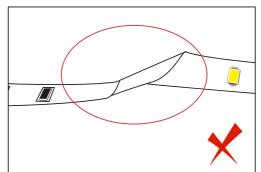


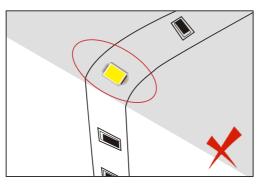
### **Additional Information:**

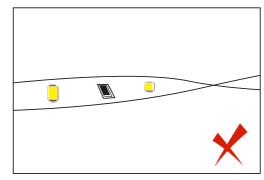
- The LED strip bending radius is 50mm.
   Please do not fold with sharp angle or twist the LED strip.
- It will be likely to destroy the LED strip if exceed the maximum rated operating voltage.
- Please do not connect the LED strip beyond the maximum connecting length.
- LED strips are equipped with a selfadhesive tape for attaching the LED strip to suitable materials, such as aluminum profiles, which must be clean and free of oil or silicone coatings, as well as other dirt/dust particles. The adhesive tape is intended for single use and if removed may damage the material to which it is stuck and the LED module itself, which must then be scrapped.















EASI offers new trend COB/FOB Led strip, a technology revolution and redefinition of led strip industry. With chip direct on FPC, without traditional led bracket and golden wire, COB strip is with better bending performance and more efficient heat transfer. Invisible resistors make a clear appearance and good consistency.

It is a designed to offer customers the best ultra-high density and dot-free lighting with unique appearance, 180° view angle and high color efficiency. Slim size, mini size and short-cut stirps are suitable for kinds of application with various IP grade.

EASI COB/FOB Led strip offers outstandingly beautiful colors and mixing thousands of colors to present the most diverse and beautiful RGB, RGBW, RGBCCT, Digital strip lighting.

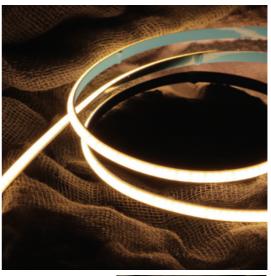


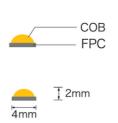


### LED COB STRIP LIGHT EAS-STR74-LDELI

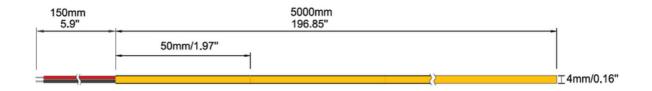
### **Technical Details**

- Slim size in 4mm width, perfect solution for narrow lighting
- Totally dot-free light without profiles or PC covers
- High lumen and fancy looking by the unique design
- One BIN Only ensures perfect color consistency
- High CRI 90+
- · Wide CCT range
- SMD Type COB
- 480LEDs/m
- DC24V(12V optional;±0.5V)
- Unit Cut 50mm
- Life Span >50000 Hours
- IP20









| POWER | 2700K   | 3000K   | 4000K   | 6500K   | Max Run<br>Length |
|-------|---------|---------|---------|---------|-------------------|
| 5W/m  | 480LM/m | 519LM/m | 575LM/m | 560LM/m | 5M                |

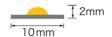


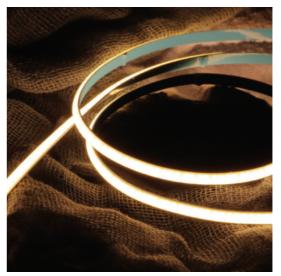
# LED COB STRIP LIGHT EAS-STR74-LBASS

#### **Technical Details**

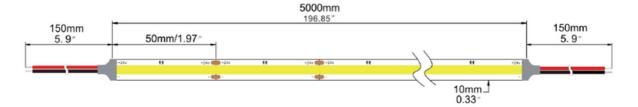
- Totally dot-free light without profiles or PC covers
- High lumen and fancy looking by the unique design
- One BIN Only ensures perfect color consistency
- Wide CCT range
- CRI Ra90
- SMD Type COB
- DC24V(12V optional;±0.5V)
- Unit Cut 50mm
- Life Span >50000 Hours
- IP20











| POWER | 2700K    | 3000K    | 4000K    | 6500K    | В       | G        |
|-------|----------|----------|----------|----------|---------|----------|
| 5W/m  | 510LM/m  | 550LM/m  | 627LM/m  | 600LM/m  | 125LM/m | 555LM/m  |
| 10W/m | 950LM/m  | 1000LM/m | 1105LM/m | 1100LM/m | 250LM/m | 1110LM/m |
| 15W/m | 1380LM/m | 1480LM/m | 1600LM/m | 1620LM/m | 375LM/m | 1665LM/m |

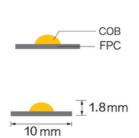


# LED COB STRIP LIGHT EAS-STR74-LBASS-RGB

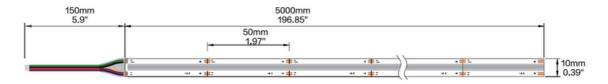
#### **Technical Details**

- High lumen and fancy looking by new technology
- Change color as you desired
- One BIN Only ensures perfect color consistency
- Work with the common controllers in the market
- SMD Type COB
- 840LEDs/m
- DC24V
- Unit Cut 50mm
- Life Span >50000 Hours
- IP20









| POWER  | ССТ | LUMEN OUTPUT | Max Run Length |
|--------|-----|--------------|----------------|
| 8W/m   | R   | 252LM/m      | 5M             |
| 4.5W/m | G   | 485LM/m      |                |
| 2.5W/m | B   | 68LM/m       |                |
| 15W/m  | RGB | 699LM/m      |                |

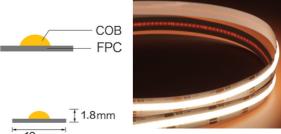


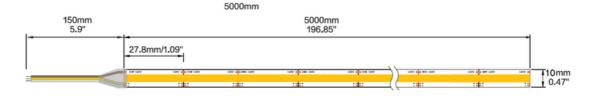
# LED COB STRIP LIGHT EAS-STR74-LBASSA

#### **Technical Details**

- Totally dot-free light itself. No need to consider dot spot issue, Just pick up the profile you like.
- One COB strip with 2700K and 6500K that together create a dynamic light spectrum.
- Set the light color temperature in the room according to the desired mood.
- CRI90
- SMD Type COB
- 576LEDs/m
- DC24V
- Unit Cut 27.8mm
- Life Span >50000 Hours
- IP20







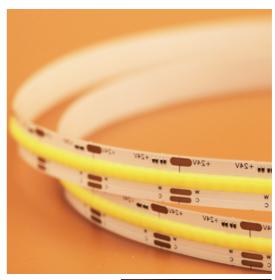
| POWER  | ССТ         | LUMEN OUTPUT | Max Run Length |
|--------|-------------|--------------|----------------|
| 7.5W/m | 2700K       | 750LM/m      | 5M             |
| 7.5W/m | 6500K       | 881LM/m      |                |
| 15W/m  | 2700K+6500K | 1605LM/m     |                |

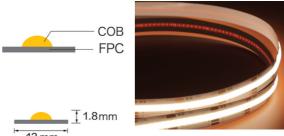


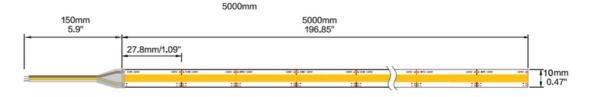
# LED COB STRIP LIGHT EAS-STR74-LBASSA

#### **Technical Details**

- Totally dot-free light itself. No need to consider dot spot issue, Just pick up the profile you like.
- One COB strip with 2700K and 6500K that together create a dynamic light spectrum.
- Set the light color temperature in the room according to the
- desired mood.
- CRI90
- SMD Type COB
- 576LEDs/m
- DC24V
- Unit Cut 27.8mm
- Life Span >50000 Hours
- IP20







| POWER  | ССТ         | LUMEN OUTPUT | Max Run Length |
|--------|-------------|--------------|----------------|
| 7.5W/m | 2700K       | 750LM/m      | 5M             |
| 7.5W/m | 6500K       | 881LM/m      |                |
| 15W/m  | 2700K+6500K | 1605LM/m     |                |





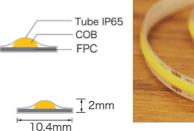


# LED COB STRIP LIGHT EAS-STR74-LALTO

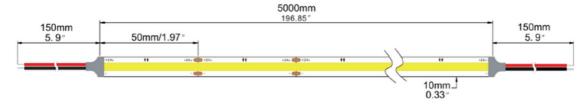
#### **Technical Details**

- Totally dot-free light without profiles or PC covers
- High lumen and fancy looking by the unique design
- One BIN Only ensures perfect color consistency
- SDCM 3
- Wide CCT range
- High CRI Ra90
- SMD Type COB
- 480LEDs/m
- DC24V(12V optional;±0.5V)
- Unit Cut 50mm
- Life Span >50000 Hours
- IP65









| POWER | 2700K    | 3000K    | 4000K    | 6500K    | Max Run<br>Length |
|-------|----------|----------|----------|----------|-------------------|
| 5W/m  | 460LM/m  | 515LM/m  | 580LM/m  | 560LM/m  | 5M                |
| 10W/m | 920LM/m  | 960LM/m  | 1100LM/m | 1050LM/m |                   |
| 15W/m | 1350LM/m | 1440LM/m | 1550LM/m | 1600LM/m |                   |

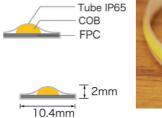


# LED COB STRIP LIGHT EAS-STRCOB74-5W/M

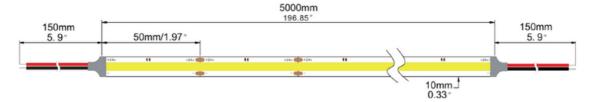
#### **Technical Details**

- Totally dot-free light without profiles or PC covers
- High lumen and fancy looking by the unique design
- One BIN Only ensures perfect color consistency
- SDCM 3
- Wide CCT range
- High CRI Ra90
- SMD Type COB
- 480LEDs/m
- DC24V(12V optional;±0.5V)
- Unit Cut 50mm
- Life Span >50000 Hours
- IP65









| POWER | 2700K    | 3000K    | 4000K    | 6500K    | Max Run<br>Length |
|-------|----------|----------|----------|----------|-------------------|
| 5W/m  | 460LM/m  | 515LM/m  | 580LM/m  | 560LM/m  | 5M                |
| 10W/m | 920LM/m  | 960LM/m  | 1100LM/m | 1050LM/m |                   |
| 15W/m | 1350LM/m | 1440LM/m | 1550LM/m | 1600LM/m |                   |

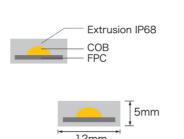


# LED COB STRIP LIGHT EAS-STR74-LTREBEL

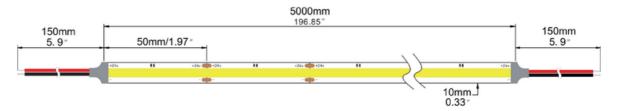
#### **Technical Details**

- Totally dot-free light without profiles or PC covers
- High lumen and fancy looking by the unique design
- One BIN Only ensures perfect color consistency
- SDCM 3
- High CRI Ra90
- SMD Type COB
- 480LEDs/m
- DC24V(12V optional;±0.5V)
- Unit Cut 50mm
- Life Span >50000 Hours
- Durable IP68





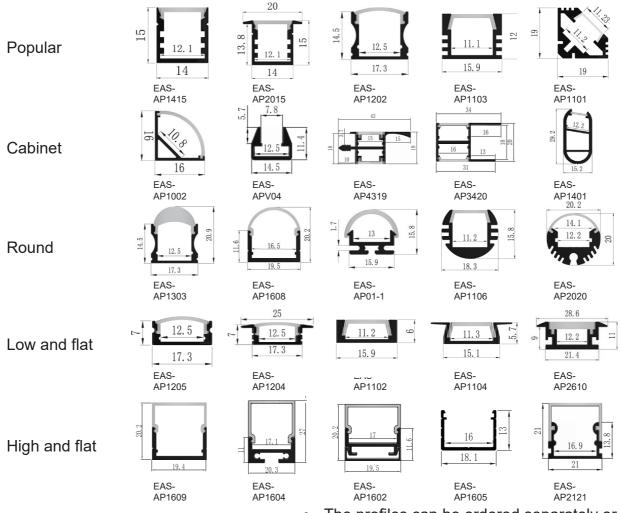


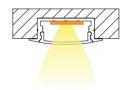


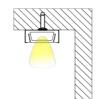
| POWER | 2700K    | 3000K    | 4000K    | 6500K    | Max Run<br>Length |
|-------|----------|----------|----------|----------|-------------------|
| 5W/m  | 440LM/m  | 470LM/m  | 580LM/m  | 560LM/m  | 5M                |
| 10W/m | 870LM/m  | 920LM/m  | 1100LM/m | 1050LM/m |                   |
| 15W/m | 1250LM/m | 1350LM/m | 1550LM/m | 1600LM/m |                   |

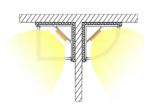


#### **Common Aluminum Profile**







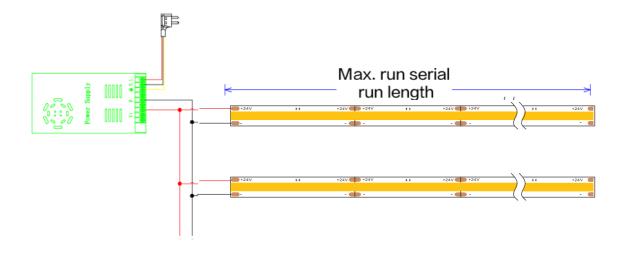


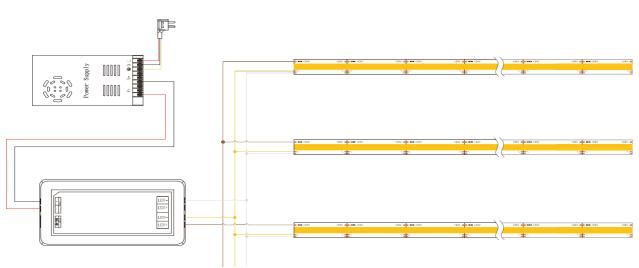


- The profiles can be ordered separately or assembled with strip.
- The strip lumen output will reduce about 15% with clear cover.
- The strip lumen output will reduce about 25% with diffuse cover
- Opal/ lens cover is optional, please check case by case.
- Standard available lengths are 1mtr and 2mtrs
- Connector/cable/product lengths can be customized, please check case by case.



#### **Common Installation and Wiring:**





For RGBW and Tunnable CCT

- Max. connection length depends on the wattage of the power supply and LED strip.
- Max. length per circuit is 5m, if it exceeds 5m, please split into multiple circuits.
- Please contact us if >150W power supply is needed.



#### **Accessories:**



Strip to Strip Connector Order Code: AC065-2 2Pin for single color



Connecting Cable 2Pin Order Code: AC066-2 Wire gauge: 0.5mm²/20AWG

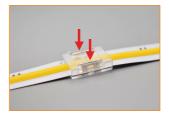
#### STRIP TO STRIP CONNECTION



Put the LED strip directly into the connector and make sure both ends of led strip are tightly connected



Make sure that the positive and negative match correctly, "+" to "+", "-" to "-"



Press the sheet metal completely

#### STRIP TO CABLE CONNECTION



Put the LED strip directly into the connector and make sure both ends of led strip and connecting cable are tightly connected

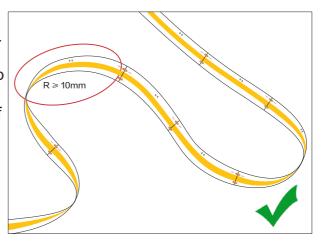


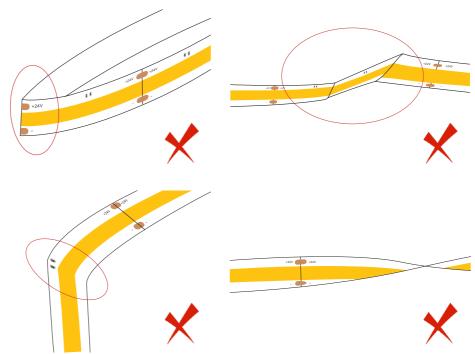
Make sure the positive and negative match correctly and press the sheet metal completely

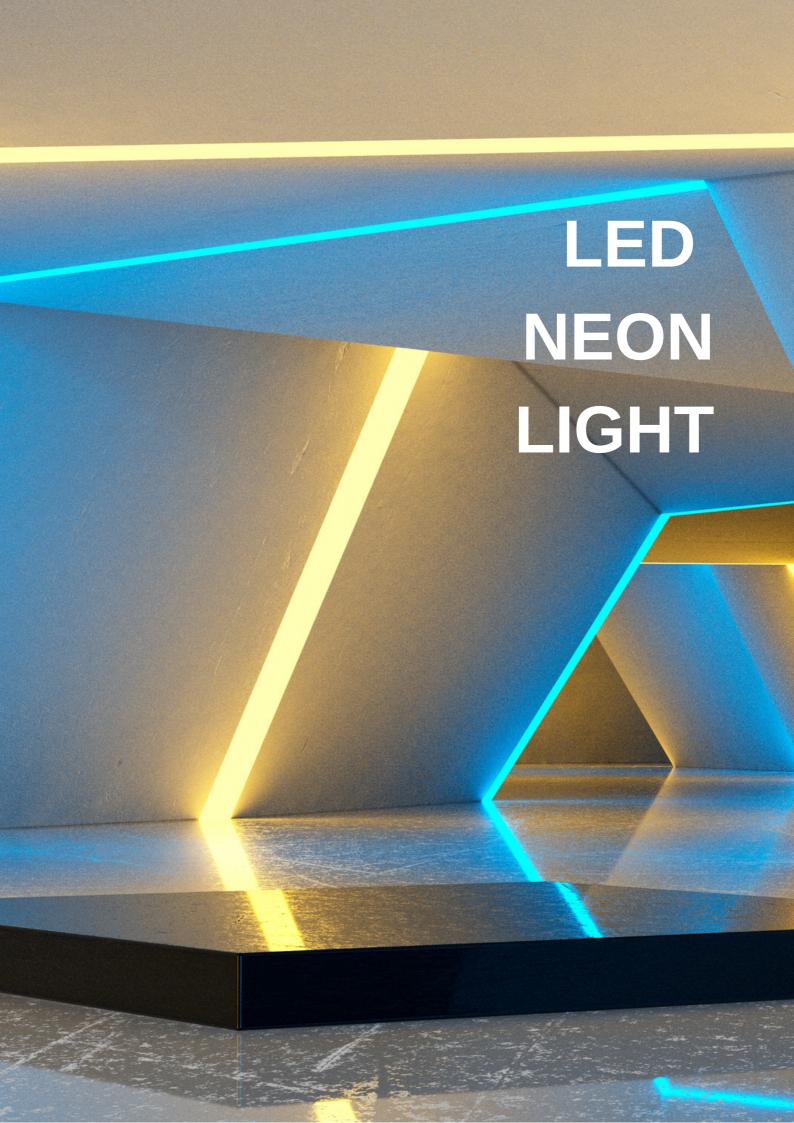


#### **Additional Information:**

- The LED strip bending radius is 10mm.
   Please do not fold with sharp angle or twist the LED strip.
- It will be likely to destroy the LED strip if exceed the maximum rated operating voltage.
- Please do not connect the LED strip beyond the maximum connecting length.
- LED strips are equipped with a selfadhesive tape for attaching the LED strip to suitable materials, such as aluminum profiles, which must be clean and free of oil or silicone coatings, as well as other dirt/dust particles. The adhesive tape is intended for single use and if removed may damage the material to which it is stuck and the LED module itself, which must then be scrapped.









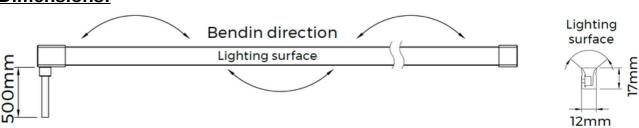


## LED NEON LIGHT EAS-NMS1217-PLUS

#### **Technical Details**

- 12mm luminous surface, applicable to signage, indoor and outdoor decoration lighting
- High luminous efficiency, LM80 proved
- Silicone extrusion molding technology, IK08, IP67
- Systemized solution of installation
- SDCM 3
- Wide CCT range, including RGBW
- High CRI Ra90
- DC24V(12V optional;±0.5V)
- Life Span >50000 Hours
- IP67





| POWER | 2700K   | 3000K   | 4000K   | RGBW        | Max Run<br>Length |
|-------|---------|---------|---------|-------------|-------------------|
| 10W/m | 520LM/m | 520LM/m | 520LM/m | 525-630LM/m | 5M                |

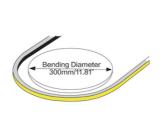


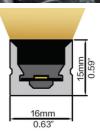
## LED NEON LIGHT EAS-STR74-LFLEX-TOP

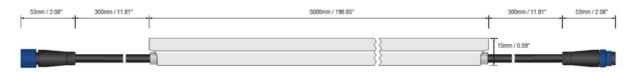
#### **Technical Details**

- Cross section size 16mm x 15mm / 0.63" x 0.59" (W x H), which is vertical bending with radius of 150mm / 5.9".
- Thanks to full Polyurethane coating, it is IP68 protected, UV resistant, solvents resistant and saltwater temporary immersion.
- 2-Step MacAdam bin and dot free lighting effect guarantee the most excellent performance for indoor & outdoor applications.
- DC24V (23.5Vmin, 24.5Vmax)
- CRI Ra93
- Life Span >54000 Hours
- Unit Cut 41.67mm











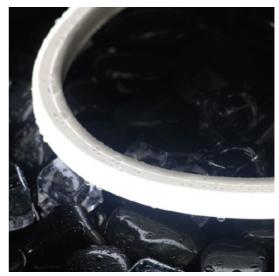
| POWER | 2700K   | 3000K   | 3500K   | 4000K   | 6500K   | Max Run<br>Length |
|-------|---------|---------|---------|---------|---------|-------------------|
| 5W/m  | 280LM/m | 280LM/m | 315LM/m | 330LM/m | 295LM/m | 26m               |
| 10W/m | 651LM/m | 636LM/m | 711LM/m | 747LM/m | 698LM/m | 18m               |
| 15W/m | 818LM/m | 818LM/m | 931LM/m | 956LM/m | 866LM/m | 14m               |

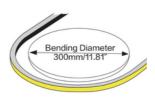


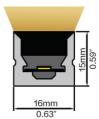
# LED NEON LIGHT EAS-STR74-LFLEX-TOP-IQ

#### **Technical Details**

- Cross section size 16mm x 15mm / 0.63" x 0.59" (W x H), which is vertical bending with radius of 150mm / 5.9".
- Thanks to full Polyurethane coating, it is IP68 protected, UV resistant, solvents resistant and saltwater temporary immersion.
- 3-Step MacAdam bin and dot free lighting effect guarantee the most excellent performance for indoor & outdoor applications.
- DC24V (23.5Vmin, 24.5Vmax)
- CRI Ra80
- Life Span >54000 Hours
- Unit Cut 41.67mm











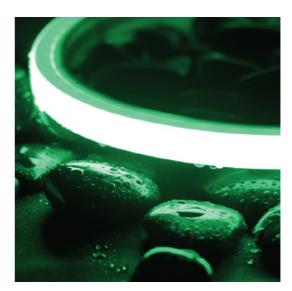
| POWER  | ССТ         | LUMEN OUTPUT | Max Run Length |
|--------|-------------|--------------|----------------|
| 7.5W/m | 2700K       | 512LM/m      | 15m            |
| 7.5W/m | 6500K       | 525LM/m      | 15m            |
| 15W/m  | 2700K+6500K | 1033LM/m     | 11m            |

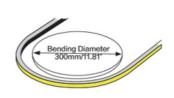


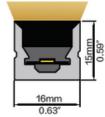
## LED NEON LIGHT EAS-STR74-LFLEX-TOP-RGB

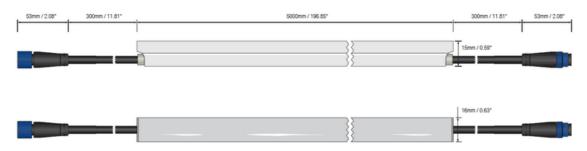
#### **Technical Details**

- Cross section size 16mm x 15mm / 0.63" x 0.59" (W x H), which is vertical bending with radius of 150mm / 5.9".
- Thanks to full Polyurethane coating, it is IP68 protected, UV resistant, solvents resistant and saltwater temporary immersion.
- ONE BIN only and dot free lighting effect guarantee the most excellent performance for indoor & outdoor applications.
- DC24V (23.5Vmin, 24.5Vmax)
- Unit Cut 71.43mm
- Life Span >54000 Hours









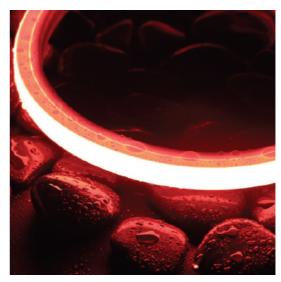
| POWER  | ССТ | LUMEN OUTPUT | Max Run Length |
|--------|-----|--------------|----------------|
| 3.3W/m | R   | 72LM/m       | 5m             |
| 3.3W/m | G   | 192LM/m      |                |
| 3.3W/m | B   | 42LM/m       |                |
| 10W/m  | RGB | 304LM/m      |                |



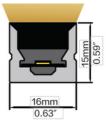
## LED NEON LIGHT EAS-STR74-LFLEX-TOP-RGBW

#### **Technical Details**

- Cross section size 16mm x 15mm / 0.63"
   x 0.59" (W x H), which is vertical bending with radius of 150mm / 5.9".
- Thanks to full Polyurethane coating, it is IP68 protected, UV resistant, solvents resistant and saltwater temporary immersion.
- ONE BIN only and dot free lighting effect guarantee the most excellent performance for indoor & outdoor applications.
- DC24V (23.5Vmin, 24.5Vmax)
- Unit Cut 71.43mm











| POWER   | ССТ    | LUMEN OUTPUT | Max Run Length |
|---------|--------|--------------|----------------|
| 3.75W/m | R      | 62LM/m       |                |
| 3.75W/m | G      | 205LM/m      |                |
| 3.75W/m | В      | 46LM/m       |                |
| 3.75W/m | W27    | 272LM/m      | 5m             |
| 3.75W/m | W30    | 272LM/m      | 3111           |
| 3.75W/m | W40    | 276LM/m      |                |
| 3.75W/m | W65    | 250LM/m      |                |
| 15W/m   | RGBW40 | 562LM/m      |                |

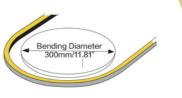


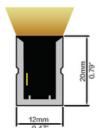
## LED NEON LIGHT EAS-STR74-LFLEX-SIDE

#### **Technical Details**

- Cross section size 12mm x 20mm / 0.47"
   x 0.79" (W x H), which is horizontal bending with radius of 150mm / 5.9".
- Thanks to full Polyurethane coating, it is IP68 protected, UV resistant, solvents resistant and saltwater temporary immersion.
- 2-Step MacAdam bin and dot free lighting effect guarantee the most excellent performance for indoor & outdoor applications.
- DC24V (23.5Vmin, 24.5Vmax)
- CRI Ra93
- Life Span >54000 Hours
- Unit Cut 41.67mm











| POWER | 2700K   | 3000K   | 3500K   | 4000K   | 6000K   | Max Run<br>Length |
|-------|---------|---------|---------|---------|---------|-------------------|
| 5W/m  | 228LM/m | 262LM/m | 255LM/m | 264LM/m | 232LM/m | 23m               |
| 10W/m | 439LM/m | 506LM/m | 522LM/m | 528LM/m | 455LM/m | 16m               |
| 15W/m | 663LM/m | 762LM/m | 702LM/m | 768LM/m | 700LM/m | 12m               |

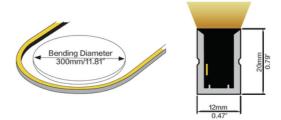


# LED NEON LIGHT EAS-STR74-LFLEX-SIDE-IQ

#### **Technical Details**

- Cross section size 12mm x 20mm / 0.47" x 0.79" (W x H), which is horizontal bending with radius of 150mm / 5.9".
- Thanks to full Polyurethane coating, it is IP68 protected, UV resistant, solvents resistant and saltwater temporary immersion.
- 3-Step MacAdam bin and dot free lighting effect guarantee the most excellent performance for indoor & outdoor applications.
- DC24V (23.5Vmin, 24.5Vmax)
- CRI Ra80
- Unit Cut 50mm
- Life Span >54000 Hours









| POWER  | ССТ           | LUMEN OUTPUT | Max Run Length |
|--------|---------------|--------------|----------------|
| 7.5W/m | 2700K         | 406LM/m      | 5m             |
| 7.5W/m | 6000K         | 422LM/m      |                |
| 15W/m  | 2700K + 6000K | 821LM/m      |                |

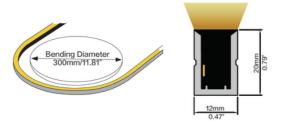


## LED NEON LIGHT EAS-STR74-LFLEX-SIDE-RGB

#### **Technical Details**

- Cross section size 12mm x 20mm / 0.47" x 0.79" (W x H), which is horizontal bending with radius of 150mm / 5.9".
- Thanks to full Polyurethane coating, it is IP68 protected, UV resistant, solvents resistant and saltwater temporary immersion.
- ONE BIN only and dot free lighting effect guarantee the most excellent performance for indoor & outdoor applications.
- DC24V (23.5Vmin, 24.5Vmax)
- · Life Span 30000 Hours
- Unit Cut 71.43mm









| POWER  | ССТ | LUMEN OUTPUT | Max Run Length |
|--------|-----|--------------|----------------|
| 3.3W/m | R   | 61LM/m       | 5m             |
| 3.3W/m | G   | 150LM/m      |                |
| 3.3W/m | B   | 35LM/m       |                |
| 10W/m  | RGB | 241LM/m      |                |

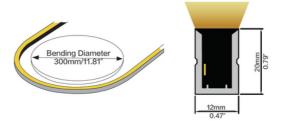


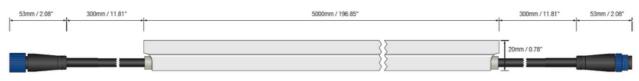
## LED NEON LIGHT EAS-STR74-LFLEX-SIDE-RGBW

#### **Technical Details**

- Cross section size 12mm x 20mm / 0.47" x 0.79" (W x H), which is horizontal bending with radius of 150mm / 5.9".
- Thanks to full Polyurethane coating, it is IP68 protected, UV resistant, solvents resistant and saltwater temporary immersion.
- ONE BIN only and dot free lighting effect guarantee the most excellent performance for indoor & outdoor applications.
- DC24V (23.5Vmin, 24.5Vmax)
- Unit Cut 71.43mm
- Life Span 30000 Hours









| POWER   | ССТ    | LUMEN OUTPUT | Max Run Length |
|---------|--------|--------------|----------------|
| 3.75W/m | R      | 52LM/m       |                |
| 3.75W/m | G      | 155LM/m      |                |
| 3.75W/m | В      | 36LM/m       |                |
| 3.75W/m | W27    | 206LM/m      | 5m             |
| 3.75W/m | W30    | 198LM/m      | JIII           |
| 3.75W/m | W40    | 209LM/m      |                |
| 3.75W/m | W65    | 202LM/m      |                |
| 15W/m   | RGBW40 | 429LM/m      |                |

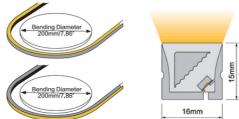


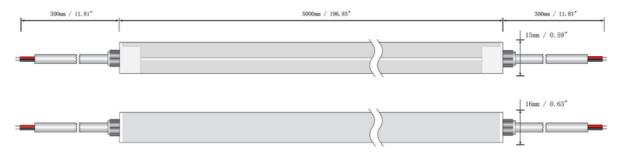
## LED NEON LIGHT EAS-STR74-LEVIS

#### **Technical Details**

- Cross section size 16mm x 15mm / 0.63" x 0.59" (W x H), Vertical bending & Horizontal bending both are available with radius of 100mm / 3.93".
- IP67 protected, UV resistant, chemical resistant and DIY connectors for indoor & outdoor solutions. Very easy to cut & reconnect on site.
- 2-Step MacAdam bin and dot
- DC24V (23.5Vmin, 24.5Vmax)
- CRI Ra93
- Life Span >54000 Hours
- Unit Cut 50mm







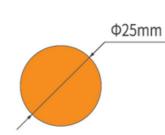
| POWER   | ССТ    | LUMEN OUTPUT | Max Run Length |
|---------|--------|--------------|----------------|
| 3.75W/m | R      | 52LM/m       |                |
| 3.75W/m | G      | 155LM/m      |                |
| 3.75W/m | В      | 36LM/m       |                |
| 3.75W/m | W27    | 206LM/m      | 5m             |
| 3.75W/m | W30    | 198LM/m      | JIII           |
| 3.75W/m | W40    | 209LM/m      |                |
| 3.75W/m | W65    | 202LM/m      |                |
| 15W/m   | RGBW40 | 429LM/m      |                |

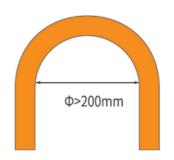


## LED NEON LIGHT EAS-STR74-LRONDO-WHT

- Section size with diameter 25mm/0.98"
- Compared with traditional neon flex, it has good flexibility, simple and fashionable appearance.
- Thanks to the unique optical structure design, it is 360°luminous uniformity without any shadow.
- IP65 protected, UV resistant, chemical resistant and flame retardant.
- DC24V (23.5Vmin, 24.5Vmax)
- CRI Ra90
- 3-Step MacAdam
- Unit Cut 50mm







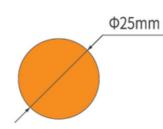
| POWER | 2700K   | 3000K   | 3500K   | 4000K   | 6000K   | Max Run<br>Length |
|-------|---------|---------|---------|---------|---------|-------------------|
| 5W/m  | 276LM/m | 284LM/m | 306LM/m | 298LM/m | 302LM/m | 5m                |
| 10W/m | 517LM/m | 529LM/m | 600LM/m | 556LM/m | 586LM/m |                   |

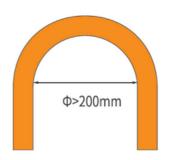


# LED NEON LIGHT EAS-STR74-LRONDO-IQ

- Section size with diameter 25mm/0.98"
- Compared with traditional neon flex, it has good flexibility, simple and fashionable appearance.
- Thanks to the unique optical structure design, it is 360°luminous uniformity without any shadow.
- IP65 protected, UV resistant, chemical resistant and flame retardant.
- DC24V (23.5Vmin, 24.5Vmax)
- CRI Ra90
- 3-Step MacAdam
- Unit Cut 50mm







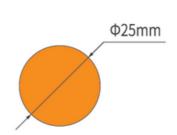
| POWER         | ССТ                             | LUMEN OUTPUT                  | Max Run Length |
|---------------|---------------------------------|-------------------------------|----------------|
| 5W/m<br>10W/m | 2700K<br>5000K<br>2700K + 5000K | 258LM/m<br>262LM/m<br>517LM/m | 5m             |

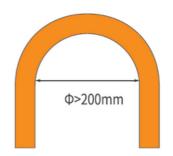


## LED NEON LIGHT EAS-STR74-LRONDO-RGB

- Section size with diameter 25mm/0.98"
- Compared with traditional neon flex, it has good flexibility, simple and fashionable appearance.
- Thanks to the unique optical structure design, it is 360°luminous uniformity without any shadow.
- IP65 protected, UV resistant, chemical resistant and flame retardant.
- DC24V (23.5Vmin, 24.5Vmax)
- CRI Ra90
- 3-Step MacAdam
- Unit Cut 50mm





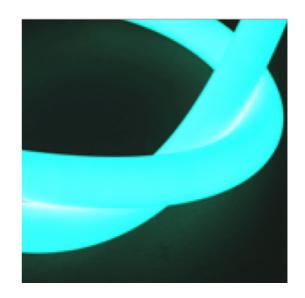


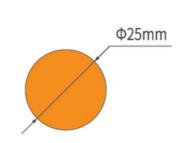
| POWER  | ССТ | LUMEN OUTPUT | Max Run Length |
|--------|-----|--------------|----------------|
|        | R   | 56LM/m       |                |
| 3.3W/m | G   | 162LM/m      | 5m             |
| 10W/m  | В   | 26LM/m       | OIII           |
|        | RGB | 248LM/m      |                |

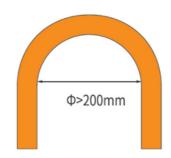


## LED NEON LIGHT EAS-STR74-LRONDO-RGBW

- Section size with diameter 25mm/0.98"
- Compared with traditional neon flex, it has good flexibility, simple and fashionable appearance.
- Thanks to the unique optical structure design, it is 360°luminous uniformity without any shadow.
- IP65 protected, UV resistant, chemical resistant and flame retardant.
- DC24V (23.5Vmin, 24.5Vmax)
- CRI Ra90
- 3-Step MacAdam
- Unit Cut 50mm







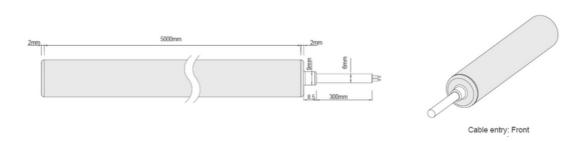
| POWER         | ССТ   | LUMEN OUTPUT  | Max Run Length |
|---------------|---|---|----------------|
| 4W/m<br>16W/m | R<br>G<br>B<br>W22<br>W27<br>W32<br>W45<br>W55<br>W65<br>RGBW | 58LM/m<br>194LM/m<br>32LM/m<br>200LM/m<br>219LM/m<br>224LM/m<br>226LM/m<br>226LM/m<br>237LM/m<br>229LM/m<br>510LM/m | 5m             |



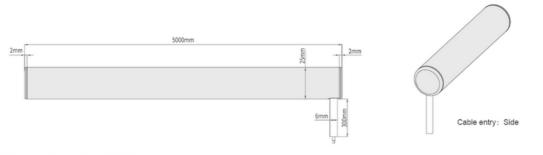
# LED NEON LIGHT EAS-STR74-LRONDO SERIES

#### **Dimensions:**

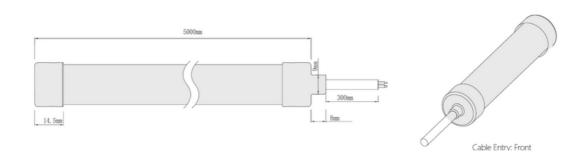
Front entry Integral End cap (IP65)



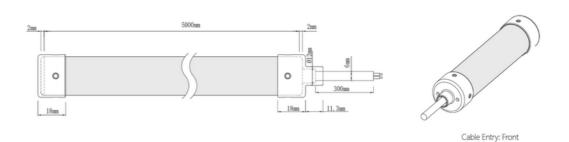
#### Side entry Intergral End Cap (IP65)



#### Silicone End Cap(IP65)



#### Metal End Cap(IP65)

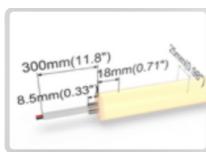




#### **LED NEON LIGHT**

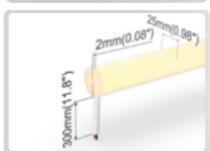
#### **Integrated Endcap Cable Entry:**





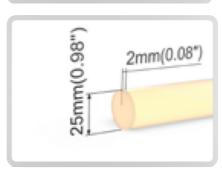
Front Cable Entry





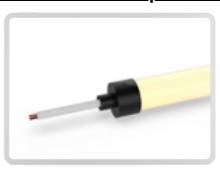
• Side Cable Entry
The cable could be
perfectly hidden to
achieve seamless light
connection

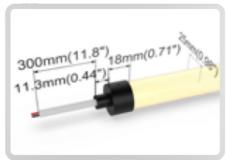




Closed Endcap

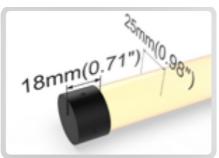
#### **Assemble Endcap Cable Entry:**





Front Cable Entry





• Closed Endcap

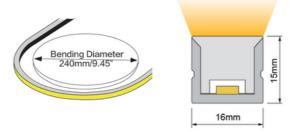


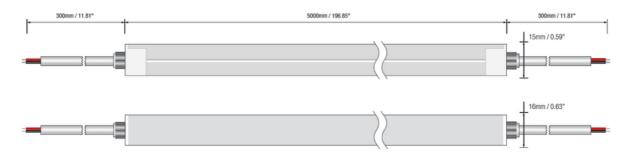
## LED NEON LIGHT EAS-STR74-LASTON

#### **Technical Details**

- Cross section size 16mm x 15mm / 0.63"
   x 0.59" (W x H), which is vertical bending with radius of 120mm / 4.72".
- IP67 protected, UV resistant, chemical resistant and DIY connectors for indoor & outdoor solutions. Very easy to cut & reconnect on site.
- DC24V (23.5Vmin, 24.5Vmax)
- CRI Ra93
- 2-step MacAdam
- Life Span >54000 Hours
- Unit Cut 50mm







| POWER | 2700K   | 3000K   | 3500K   | 4000K   | 5300K   | Max Run<br>Length |
|-------|---------|---------|---------|---------|---------|-------------------|
| 5W/m  | 226LM/m | 236LM/m | 240LM/m | 232LM/m | 236LM/m | 27m               |
| 10W/m | 587LM/m | 607LM/m | 596LM/m | 575LM/m | 580LM/m | 17m               |
| 15W/m | 718LM/m | 762LM/m | 782LM/m | 752LM/m | 767LM/m | 14m               |

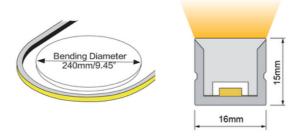


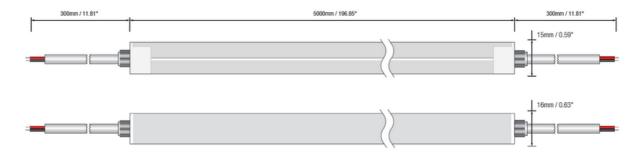
# LED NEON LIGHT EAS-STR74-LASTON-IQ

#### **Technical Details**

- Cross section size 16mm x 15mm / 0.63" x 0.59" (W x H), which is vertical bending with radius of 120mm / 4.72".
- IP67 protected, UV resistant, chemical resistant and DIY connectors for indoor & outdoor solutions. Very easy to cut & reconnect on site.
- 3-Step MacAdam bin and dot free lighting guarantee the most excellent performance over the rated lifetime.
- DC24V (23.5Vmin, 24.5Vmax)
- CRI Ra80
- Unit Cut 50mm







| POWER  | ССТ         | LUMEN OUTPUT | Max Run Length |
|--------|-------------|--------------|----------------|
| 7.5W/m | 2700K       | 514LM/m      |                |
| 7.5W/m | 5300K       | 511LM/m      | 5m             |
| 15W/m  | 2700K+3000K | 1024LM/m     |                |

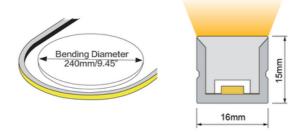


## LED NEON LIGHT EAS-STR74-LASTON-RGB

#### **Technical Details**

- Cross section size 16mm x 15mm / 0.63" x 0.59" (W x H), which is vertical bending with radius of 120mm / 4.72".
- IP67 protected, UV resistant, chemical resistant and DIY connectors for indoor & outdoor solutions. Very easy to cut & reconnect on site.
- ONE BIN only and dot free lighting guarantee the most excellent performance over the rated lifetime.
- DC24V (23.5Vmin, 24.5Vmax)
- Life Span 30000 Hours
- Unit Cut 125mm







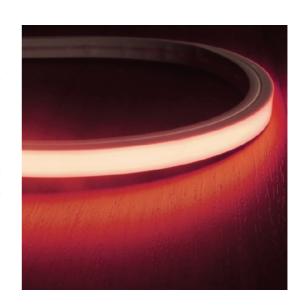
| POWER  | ССТ | LUMEN OUTPUT | Max Run Length |
|--------|-----|--------------|----------------|
| 3.7W/m | R   | 66LM/m       |                |
| 3.7W/m | G   | 220LM/m      | 12m            |
| 3.7W/m | В   | 35LM/m       | 13m            |
| 11W/m  | RGB | 320LM/m      |                |

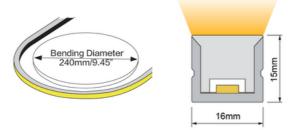


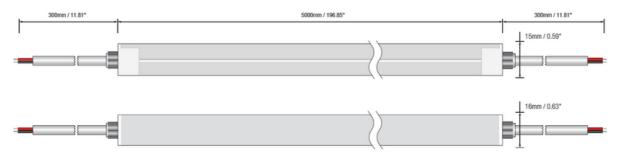
## LED NEON LIGHT EAS-STR74-LASTON-RGBW

#### **Technical Details**

- Cross section size 16mm x 15mm / 0.63" x 0.59" (W x H), which is vertical bending with radius of 120mm / 4.72".
- IP67 protected, UV resistant, chemical resistant and DIY connectors for indoor & outdoor solutions. Very easy to cut & reconnect on site.
- ONE BIN only and dot free lighting guarantee the most excellent performance over the rated lifetime.
- DC24V (23.5Vmin, 24.5Vmax)
- Life Span 30000 Hours
- Unit Cut 125mm







| POWER  | ССТ    | LUMEN OUTPUT | Max Run Length |
|--------|--------|--------------|----------------|
| 3.7W/m | R      | 63LM/m       |                |
| 3.7W/m | G      | 192LM/m      |                |
| 3.7W/m | В      | 57LM/m       |                |
| 3.7W/m | W27    | 205LM/m      | 10m            |
| 3.7W/m | W40    | 219LM/m      |                |
| 3.7W/m | W53    | 208LM/m      |                |
| 11W/m  | RGBW40 | 531LM/m      |                |

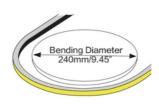


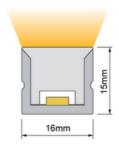
## LED NEON LIGHT EAS-STR74-LMEDIA

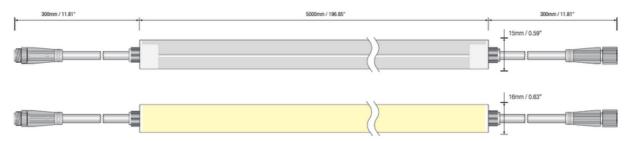
#### **Technical Details**

- Cross section size 16mm x 15mm / 0.63" x 0.59" (Wx H), which is vertical bending with radius of 120mm / 4.7".
- IP67 protected, UV resistant, chemical resistant and easy play and plug connection for indoor & outdoor solutions.
- DMX512 control mode and dot free lighting guarantee the most excellent color changing performance over rated lifetime.
- DC24V (23.5Vmin, 24.5Vmax)
- Gray Scale 65536
- 8 Pixel/m
- Life Span 30000 Hours
- Unit Cut 125mm









| POWER  | ССТ | LUMEN OUTPUT | Max Run Length |
|--------|-----|--------------|----------------|
| 3.3W/m | R   | 53LM/m       |                |
| 3.3W/m | G   | 146LM/m      | Em             |
| 3.3W/m | В   | 28LM/m       | 5m             |
| 10W/m  | RGB | 218LM/m      |                |

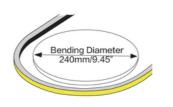


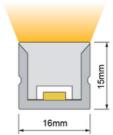
## LED NEON LIGHT EAS-STR74-LMEDIA-RGBW

### **Technical Details**

- Cross section size 16mm x 15mm / 0.63" x 0.59" (Wx H), which is vertical bending with radius of 120mm / 4.7".
- IP67 protected, UV resistant, chemical resistant and easy play and plug connection for indoor & outdoor solutions.
- DMX512 control mode and dot free lighting guarantee the most excellent color changing performance over rated lifetime.
- DC24V (23.5Vmin, 24.5Vmax)
- Gray Scale 256
- 8 Pixel/m
- Life Span 30000 Hours
- Unit Cut 125mm







#### **Dimensions:**



| POWER  | ССТ    | LUMEN OUTPUT | Max Run Length |
|--------|--------|--------------|----------------|
| 3.5W/m | R      | 39LM/m       |                |
| 3.5W/m | G      | 119LM/m      |                |
| 3.5W/m | В      | 28LM/m       |                |
| 3.5W/m | W27    | 200LM/m      | 5m             |
| 3.5W/m | W40    | 212LM/m      |                |
| 3.5W/m | W53    | 203LM/m      |                |
| 14W/m  | RGBW40 | 398LM/m      |                |



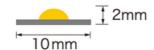


## CUSTOMIZED COB LED STRIPS AND ALUMINUM PROFILE EAS-480-30K-V24-IP20 COB



- Total dot-free light without profiles or PC covers
- High lumen and fancy looking by the unique design
- One BIN Only ensures perfect color consistency
- SDCM 3
- Wide CCT range
- OSRAM LED COB CHIPS
- DC24V (12V optional ±0.5V)
- · Glossy and perfect line
- · Wider beam angle
- · More efficient cooling
- Flexibility of 10mm bending radius
- High CRI 90+
- Slim homogeneous light solution
- Life Span >54,000 Hours
- High CRI 90+
- IP Rate: IP20







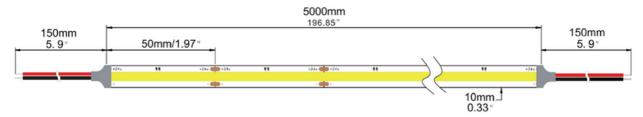


| POWER          | 2700K               | 3000K                | 4000K                | 6500K                | Max Run<br>Length |
|----------------|---------------------|----------------------|----------------------|----------------------|-------------------|
| 5W/m           | 510LM/m             | 350LM/m              | 627LM/m              | 600LM/m              | Em                |
| 10W/m<br>15W/m | 950LM/m<br>1380LM/m | 1000LM/m<br>1480LM/m | 1105LM/m<br>1600LM/m | 1100LM/m<br>1620LM/m | 5m                |

## CUSTOMIZED COB LED STRIPS AND ALUMINUM PROFILE EAS-480-30K-V24-IP20 COB



### **Dimension:**



### **Aluminum Profile::**



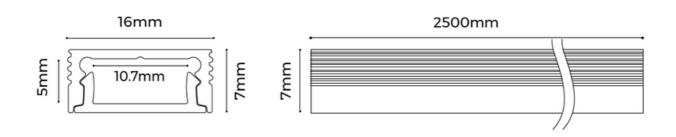
### **Basic Parameters:**

Profile Material: AL6063-T5 Diffuser Material: PC

Surface processing: Spraying RAL9003

Spraying RAL 90005

**Anodizing** 



## CUSTOMIZED COB LED STRIPS AND ALUMINUM PROFILE EAS-480-30K-V24-IP65 COB



- Total dot-free light without profiles or PC covers
- High lumen and fancy looking by the unique design
- One BIN Only ensures perfect color consistency
- SDCM 3
- Wide CCT range
- OSRAM LED COB CHIPS
- DC24V (12V optional ±0.5V)
- · Glossy and perfect line
- · Wider beam angle
- · More efficient cooling
- Flexibility of 10mm bending radius
- High CRI 90+
- Slim homogeneous light solution
- Life Span >54,000 Hours
- High CRI 90+
- IP Rate: IP65





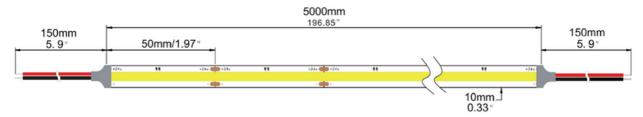


| POWER | 2700K    | 3000K    | 4000K    | 6500K    | Max Run<br>Length |
|-------|----------|----------|----------|----------|-------------------|
| 5W/m  | 510LM/m  | 350LM/m  | 627LM/m  | 600LM/m  |                   |
| 10W/m | 950LM/m  | 1000LM/m | 1105LM/m | 1100LM/m | 5m                |
| 15W/m | 1380LM/m | 1480LM/m | 1600LM/m | 1620LM/m |                   |

## CUSTOMIZED COB LED STRIPS AND ALUMINUM PROFILE EAS-480-30K-V24-IP65 COB



### **Dimension:**



### **Aluminum Profile::**



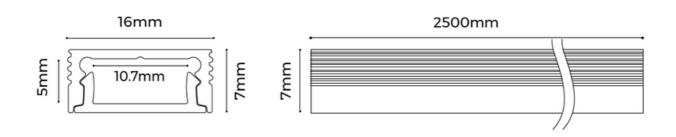
### **Basic Parameters:**

Profile Material: AL6063-T5 Diffuser Material: PC

Surface processing: Spraying RAL9003

Spraying RAL 90005

**Anodizing** 

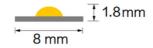


## CUSTOMIZED COB LED STRIPS AND ALUMINUM PROFILE EAS-576-30K-V24-IP20 COB



- Dot-free lighting performance without profiles or PC covers.
- One COB strip with 2700K and 5000K that together create a dynamic light spectrum.
- CRI90 with High lumen and fancy looking by the unique design.
- SDCM 3
- OSRAM LED COB CHIPS
- DC24V (12V optional ±0.5V)
- · Glossy and perfect line
- · Wider beam angle
- · More efficient cooling
- · Flexibility of 10mm bending radius
- Slim homogeneous light solution
- Life Span >54,000 Hours
- High CRI 90+
- IP Rate: IP20







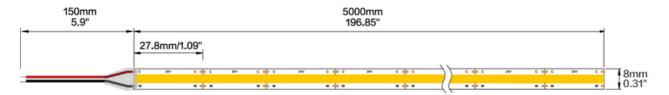


| POWER          | ССТ                             | LUMEN OUTPUT                     | Max Run Length |
|----------------|---------------------------------|----------------------------------|----------------|
| 15W/m<br>30W/m | 2700K<br>5000K<br>2700K + 5000K | 1278LM/m<br>1632LM/m<br>2910LM/m | 5m             |

## CUSTOMIZED COB LED STRIPS AND ALUMINUM PROFILE EAS-576-30K-V24-IP20 COB



### **Dimension:**



### **Aluminum Profile::**

#### EAS-APLS1613

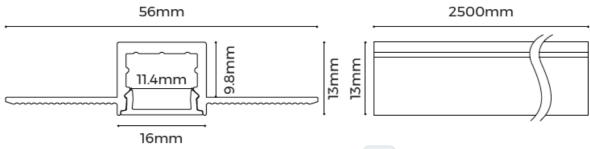


### **Basic Parameters:**

Profile Material: AL6063-T5 Diffuser Material: PC

Surface processing: Anodizin Light transmittance: >60%

g



Opening size: 2506\*18mm

## CUSTOMIZED COB LED STRIPS AND ALUMINUM PROFILE EAS-364-1808-V24-IP20



- SMD1808, mini size LED 1.8\*0.8mm only, but high brightness
- CRI95
- SDCM 3
- · One BIN only ensures color consistency
- Wide CCT range for optional
- One led 2700K and one led 6500K create a dynamic light spectrum together
- High density 364leds per meter easy to achieve dot free light effect when install into aluminum profile
- DC24V (12V optional ±0.5V)
- · High luminous flux
- Extraordinary design and high quality materials
- · Pre-soldered wires on both ends
- Life Span >54,000 Hours
- IP Rate: IP20





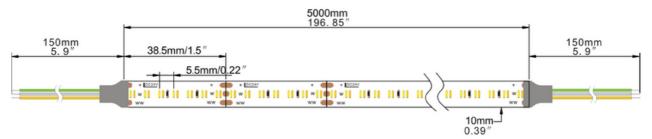
| POWER             | ССТ                             | LUMEN OUTPUT                    | Max Run Length |
|-------------------|---------------------------------|---------------------------------|----------------|
| 9.6W/m<br>19.2W/m | 2700K<br>6500K<br>2700K + 6500K | 828LM/m<br>1018LM/m<br>1846LM/m | 5m             |

## CUSTOMIZED COB LED STRIPS AND ALUMINUM PROFILE



EAS-364-1808-V24-IP20

### **Dimension:**



### **Aluminum Profile::**

#### EAS-APLS3735

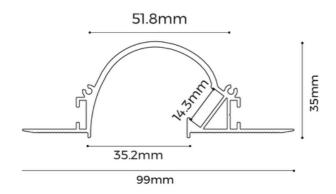


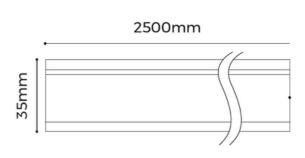
### **Basic Parameters:**

Profile Material: AL6063-T5

Surface processing: Spraying RAL9003

Diffuser Material: PC





Opening size: 2506\*62mm

## CUSTOMIZED COB LED STRIPS AND ALUMINUM PROFILE EAS-364-1808-V24-IP20



- SMD5050 RGB, the most popular color items
- · Change color as you desired
- One BIN Only ensures perfect color consistency
- Work with the common controllers in the market
- DC24V (12V optional ±0.5V)
- Flexible and cuttable LED strip with multichip RGB LED
- · Uniform color changing
- Simple mounting and connection
- Life Span >54,000 Hours
- IP Rate: IP20





| POWER   | ССТ | LUMEN OUTPUT | Max Run Length |
|---------|-----|--------------|----------------|
|         | R   | 150LM/m      |                |
| 4.8W/m  | G   | 270LM/m      | Em             |
| 14.4W/m | В   | 80LM/m       | 5m             |
|         | RGB | 660LM/m      |                |

# CUSTOMIZED COB LED STRIPS AND ALUMINUM PROFILE



### EAS-364-1808-V24-IP20

### **Dimension:**



### **Aluminum Profile::**

### EAS-APLG7043

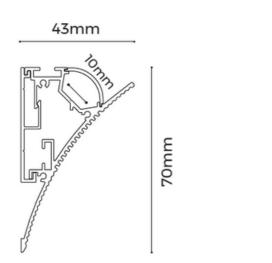


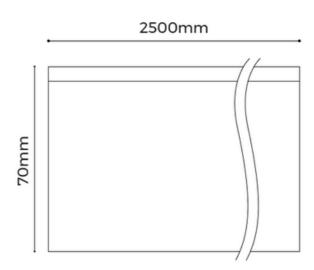
### **Basic Parameters:**

Profile Material: AL6063-T5 Light transmittance: >70%

Surface processing: Anodizin

Diffuser Material: PC





## CUSTOMIZED COB LED STRIPS AND ALUMINUM PROFILE EAS-120-2835-V24-IP20



- SMD2835 Dim to Warm LED strip.
- Dims from 2100K to 3500K, CCT gets warmer when brightness is goes down
- Silicon controll, 0/1-10V, and PWM constant voltage dimmable are acceptable
- SMD 2835
- Life Span >54,000 Hours
- IP Rate: IP20





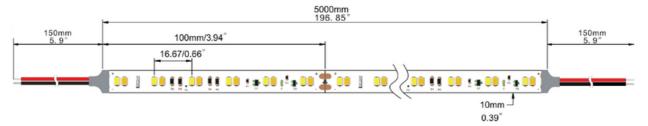
| POWER   | ССТ                      | LUMEN OUTPUT | Max Run Length |
|---------|--------------------------|--------------|----------------|
| 14.4W/m | Dim to Warm 2100K~35000K | Max 1466LM/m | 5m             |

## CUSTOMIZED COB LED STRIPS AND ALUMINUM PROFILE



EAS-120-2835-V24-IP20

### **Dimension:**



### **Aluminum Profile::**

### EAS-APLG3030C



### **Basic Parameters:**

Profile Material: AL6063-T5 Light transmittance: >85%

Surface processing: Spraying RAL9003 Heat dissipation: Max 15W/m

Spraying RAL 90005

Anodizing Diffuser Material: PC

