



# RAYMATES **SMD** light Strip



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# 7

## Series

# 65

## Models

**1 SMD 2835 LED Strip**

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**2 SMD 2216 LED Strip**

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**5 SMD 2121 LED Strip**

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**6 SMD 3014 LED Strip**

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**7 SMD 4040RGB LED Strip**

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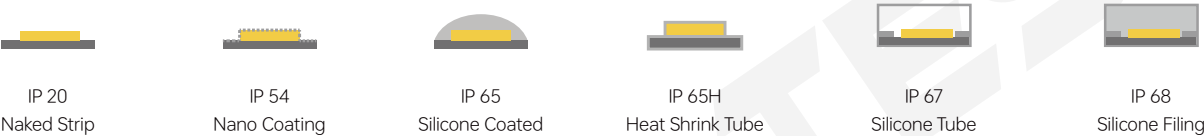


**1 SMD 2835 LED Strip**

2835-28LEDS/M-6MM-24V01



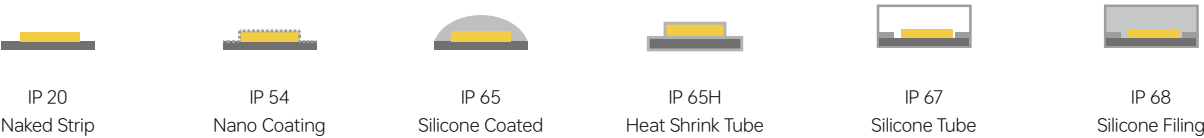
| Model No.       | Color                       | LM/M  | LED QTY  | Voltage | Power | PCB width | Cut length |
|-----------------|-----------------------------|-------|----------|---------|-------|-----------|------------|
| RM-2835R28-6V24 | Red<br>620-630nm            | 220LM | 28LEDS/M | 24V     | 5.76W | 6mm       | 250mm      |
| RM-2835G28-6V24 | Green<br>520-530nm          | 470LM |          |         |       |           |            |
| RM-2835B28-6V24 | Blue<br>460-470nm           | 100LM |          |         |       |           |            |
| RM-2835W28-6V24 | Warm White<br>2700-3200K    | 580LM |          |         |       |           |            |
| RM-2835N28-6V24 | Natural White<br>4000-4500K | 630LM |          |         |       |           |            |
| RM-2835C28-6V24 | Cool White<br>6000-6500K    | 605LM |          |         |       |           |            |



2835-30LEDS/M-8MM-12V02



| Model No.       | Color                       | LM/M  | LED QTY  | Voltage | Power | PCB width | Cut length |
|-----------------|-----------------------------|-------|----------|---------|-------|-----------|------------|
| RM-2835R30-8V12 | Red<br>620-630nm            | 230LM | 30LEDS/M | 12V     | 6W    | 8mm       | 100mm      |
| RM-2835G30-8V12 | Green<br>520-530nm          | 490LM |          |         |       |           |            |
| RM-2835B30-8V12 | Blue<br>460-470nm           | 105LM |          |         |       |           |            |
| RM-2835W30-8V12 | Warm White<br>2700-3200K    | 605LM |          |         |       |           |            |
| RM-2835N30-8V12 | Natural White<br>4000-4500K | 650LM |          |         |       |           |            |
| RM-2835C30-8V12 | Cool White<br>6000-6500K    | 625LM |          |         |       |           |            |



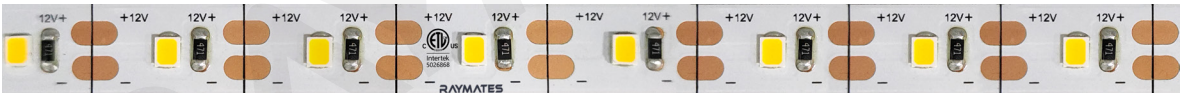
2835-60LEDS/M-10MM-12V/24V03



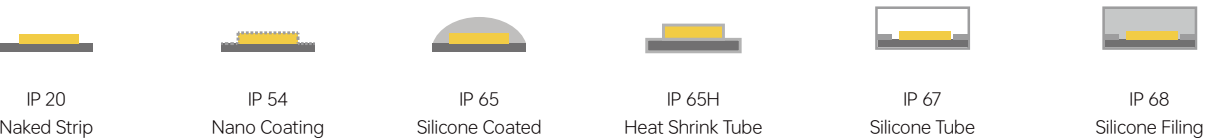
| Model No.           | Color                       | LM/M  | LED QTY  | Voltage    | Power | PCB width | Cut length              |
|---------------------|-----------------------------|-------|----------|------------|-------|-----------|-------------------------|
| RM-2835R60-10V12/24 | Red<br>620-630nm            | 324LM | 60LEDS/M | 12V<br>24V | 7.2W  | 10mm      | 50mm(12V)<br>100mm(24V) |
| RM-2835G60-10V12/24 | Green<br>520-530nm          | 684LM |          |            |       |           |                         |
| RM-2835B60-10V12/24 | Blue<br>460-470nm           | 144LM |          |            |       |           |                         |
| RM-2835W60-10V12/24 | Warm White<br>2700-3200K    | 828LM |          |            |       |           |                         |
| RM-2835N60-10V12/24 | Natural White<br>4000-4500K | 900LM |          |            |       |           |                         |
| RM-2835C60-10V12/24 | Cool White<br>6000-6500K    | 864LM |          |            |       |           |                         |



2835-60LEDS/M-8mm-5V/12V/24V04



| Model No.            | Color                       | LM/M  | LED QTY  | Voltage          | Power                | PCB width | Cut length |
|----------------------|-----------------------------|-------|----------|------------------|----------------------|-----------|------------|
| RM-2835R60-8V5/12/24 | Red<br>620-630nm            | 324LM | 60LEDS/M | 5V<br>12V<br>24V | 9W<br>21.6W<br>43.2W | 8mm       | 16.67mm    |
| RM-2835G60-8V5/12/24 | Green<br>520-530nm          | 684LM |          |                  |                      |           |            |
| RM-2835B60-8V5/12/24 | Blue<br>460-470nm           | 144LM |          |                  |                      |           |            |
| RM-2835W60-8V5/12/24 | Warm White<br>2700-3200K    | 828LM |          |                  |                      |           |            |
| RM-2835N60-8V5/12/24 | Natural White<br>4000-4500K | 900LM |          |                  |                      |           |            |
| RM-2835C60-8V5/12/24 | Cool White<br>6000-6500K    | 864LM |          |                  |                      |           |            |

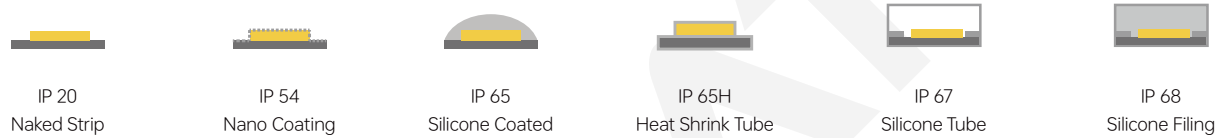


## 2835-60LEDs/M-8MM-12V/24V

05



| Model No.          | Color                       | LM/M  | LED QTY  | Voltage    | Power | PCB width | Cut length              |
|--------------------|-----------------------------|-------|----------|------------|-------|-----------|-------------------------|
| RM-2835R60-8V12/24 | Red<br>620-630nm            | 324LM | 60LEDs/M | 12V<br>24V | 7.2W  | 8mm       | 50mm(12V)<br>100mm(24V) |
| RM-2835G60-8V12/24 | Green<br>520-530nm          | 684LM |          |            |       |           |                         |
| RM-2835B60-8V12/24 | Blue<br>460-470nm           | 144LM |          |            |       |           |                         |
| RM-2835W60-8V12/24 | Warm White<br>2700-3200K    | 828LM |          |            |       |           |                         |
| RM-2835N60-8V12/24 | Natural White<br>4000-4500K | 900LM |          |            |       |           |                         |
| RM-2835C60-8V12/24 | Cool White<br>6000-6500K    | 864LM |          |            |       |           |                         |

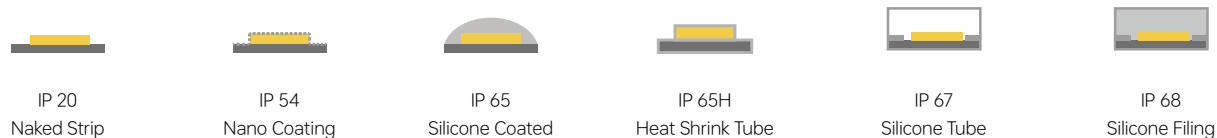


## 2835-120LEDs/M-5MM-24V

06



| Model No.        | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-2835R120-5V24 | Red<br>620-630nm            | 658LM  | 120LEDs/M | 24V     | 14.4W | 5mm       | 50mm       |
| RM-2835G120-5V24 | Green<br>520-530nm          | 1390LM |           |         |       |           |            |
| RM-2835B120-5V24 | Blue<br>460-470nm           | 292LM  |           |         |       |           |            |
| RM-2835W120-5V24 | Warm White<br>2700-3200K    | 1683LM |           |         |       |           |            |
| RM-2835N120-5V24 | Natural White<br>4000-4500K | 1830LM |           |         |       |           |            |
| RM-2835C120-5V24 | Cool White<br>6000-6500K    | 1756LM |           |         |       |           |            |

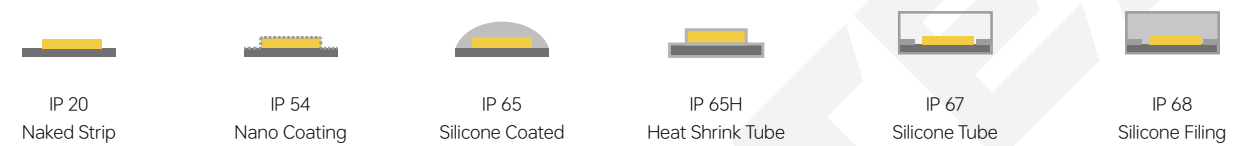


## 2835-120LEDs/M-8MM/10mm-12V/24V/48V

07



| Model No.                 | Color                       | LM/M   | LED QTY   | Voltage           | Power | PCB width   | Cut length                           |
|---------------------------|-----------------------------|--------|-----------|-------------------|-------|-------------|--------------------------------------|
| RM-2835R120-8/10V12/24/48 | Red<br>620-630nm            | 671LM  | 120LEDs/M | 12V<br>24V<br>48V | 14.4W | 8mm<br>10mm | 25mm(12V)<br>50mm(24V)<br>100mm(48V) |
| RM-2835G120-8/10V12/24/48 | Green<br>520-530nm          | 1417LM |           |                   |       |             |                                      |
| RM-2835B120-8/10V12/24/48 | Blue<br>460-470nm           | 297LM  |           |                   |       |             |                                      |
| RM-2835W120-8/10V12/24/48 | Warm White<br>2700-3200K    | 1716LM |           |                   |       |             |                                      |
| RM-2835N120-8/10V12/24/48 | Natural White<br>4000-4500K | 1866LM |           |                   |       |             |                                      |
| RM-2835C120-8/10V12/24/48 | Cool White<br>6000-6500K    | 1791LM |           |                   |       |             |                                      |

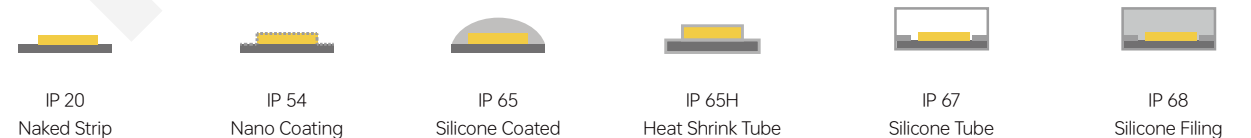


## 2835-120LEDs/M-8MM-5V/12V/24V

08



| Model No.             | Color                       | LM/M   | LED QTY   | Voltage          | Power                 | PCB width | Cut length |
|-----------------------|-----------------------------|--------|-----------|------------------|-----------------------|-----------|------------|
| RM-2835R120-8V5/12/24 | Red<br>620-630nm            | 671LM  | 120LEDs/M | 5V<br>12V<br>24V | 18W<br>43.2W<br>96.4W | 8mm       | 8.33mm     |
| RM-2835G120-8V5/12/24 | Green<br>520-530nm          | 1417LM |           |                  |                       |           |            |
| RM-2835B120-8V5/12/24 | Blue<br>460-470nm           | 297LM  |           |                  |                       |           |            |
| RM-2835W120-8V5/12/24 | Warm White<br>2700-3200K    | 1716LM |           |                  |                       |           |            |
| RM-2835N120-8V5/12/24 | Natural White<br>4000-4500K | 1866LM |           |                  |                       |           |            |
| RM-2835C120-8V5/12/24 | Cool White<br>6000-6500K    | 1791LM |           |                  |                       |           |            |

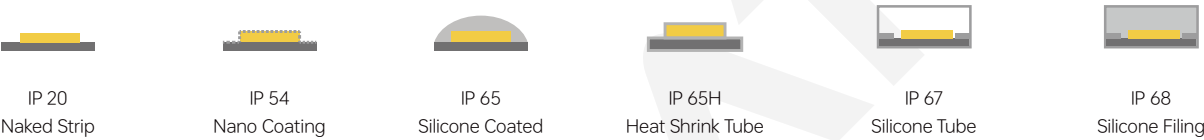


2835-128LEDS/M-10MM-24V

09

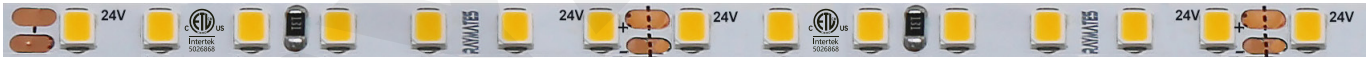


| Model No.         | Color                       | LM/M   | LED QTY   | Voltage | Power  | PCB width | Cut length |
|-------------------|-----------------------------|--------|-----------|---------|--------|-----------|------------|
| RM-2835R128-10V24 | Red<br>620-630nm            | 711LM  | 128LEDs/M | 24V     | 11.52W | 10mm      | 62.5mm     |
| RM-2835G128-10V24 | Green<br>520-530nm          | 1502LM |           |         |        |           |            |
| RM-2835B128-10V24 | Blue<br>460-470nm           | 314LM  |           |         |        |           |            |
| RM-2835W128-10V24 | Warm White<br>2700-3200K    | 1818LM |           |         |        |           |            |
| RM-2835N128-10V24 | Natural White<br>4000-4500K | 1977LM |           |         |        |           |            |
| RM-2835C128-10V24 | Cool White<br>6000-6500K    | 1898LM |           |         |        |           |            |



2835-140LEDS/M-5MM-24V

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| Model No.        | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-2835R140-5V24 | Red<br>620-630nm            | 763LM  | 140LEDs/M | 24V     | 14.4W | 5mm       | 50mm       |
| RM-2835G140-5V24 | Green<br>520-530nm          | 1612LM |           |         |       |           |            |
| RM-2835B140-5V24 | Blue<br>460-470nm           | 338LM  |           |         |       |           |            |
| RM-2835W140-5V24 | Warm White<br>2700-3200K    | 1952LM |           |         |       |           |            |
| RM-2835N140-5V24 | Natural White<br>4000-4500K | 2122LM |           |         |       |           |            |
| RM-2835C140-5V24 | Cool White<br>6000-6500K    | 2036LM |           |         |       |           |            |



2835-140LEDS/M-6MM-24V

11

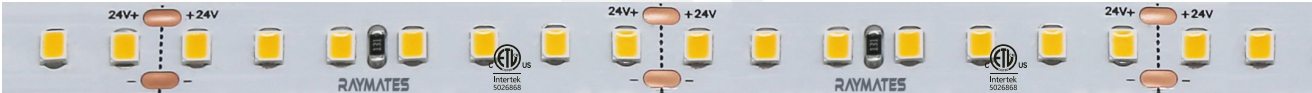


| Model No.        | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-2835R140-6V24 | Red<br>620-630nm            | 763LM  | 140LEDs/M | 24V     | 14.4W | 6mm       | 50mm       |
| RM-2835G140-6V24 | Green<br>520-530nm          | 1612LM |           |         |       |           |            |
| RM-2835B140-6V24 | Blue<br>460-470nm           | 338LM  |           |         |       |           |            |
| RM-2835W140-6V24 | Warm White<br>2700-3200K    | 1952LM |           |         |       |           |            |
| RM-2835N140-6V24 | Natural White<br>4000-4500K | 2122LM |           |         |       |           |            |
| RM-2835C140-6V24 | Cool White<br>6000-6500K    | 2036LM |           |         |       |           |            |

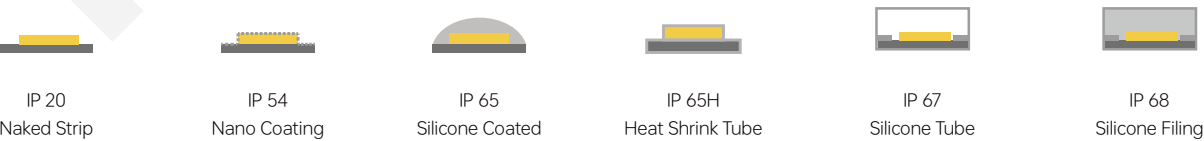


2835-140LEDS/M-10MM-24V

12



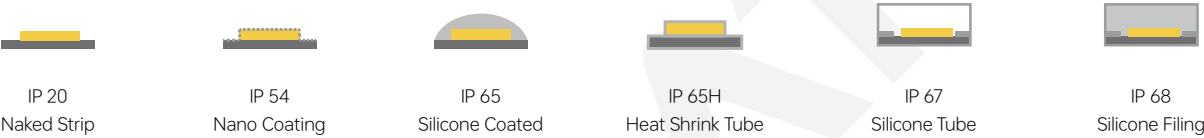
| Model No.         | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|-------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-2835R140-10V24 | Red<br>620-630nm            | 778LM  | 140LEDs/M | 24V     | 14.4W | 10mm      | 50mm       |
| RM-2835G140-10V24 | Green<br>520-530nm          | 1643LM |           |         |       |           |            |
| RM-2835B140-10V24 | Blue<br>460-470nm           | 344LM  |           |         |       |           |            |
| RM-2835W140-10V24 | Warm White<br>2700-3200K    | 1990LM |           |         |       |           |            |
| RM-2835N140-10V24 | Natural White<br>4000-4500K | 2164LM |           |         |       |           |            |
| RM-2835C140-10V24 | Cool White<br>6000-6500K    | 2077LM |           |         |       |           |            |



2835-160LEDS/M-10MM-24V13



| Model No.         | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|-------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-2835R160-10V24 | Red<br>620-630nm            | 886LM  | 160LEDs/M | 24V     | 14.4W | 10mm      | 50mm       |
| RM-2835G160-10V24 | Green<br>520-530nm          | 1873LM |           |         |       |           |            |
| RM-2835B160-10V24 | Blue<br>460-470nm           | 392LM  |           |         |       |           |            |
| RM-2835W160-10V24 | Warm White<br>2700-3200K    | 2268LM |           |         |       |           |            |
| RM-2835N160-10V24 | Natural White<br>4000-4500K | 2466LM |           |         |       |           |            |
| RM-2835C160-10V24 | Cool White<br>6000-6500K    | 2367LM |           |         |       |           |            |



2835-180LEDS/M-10MM-24V14



| Model No.         | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|-------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-2835R180-10V24 | Red<br>620-630nm            | 835LM  | 180LEDs/M | 24V     | 18W   | 10mm      | 33.3mm     |
| RM-2835G180-10V24 | Green<br>520-530nm          | 1764LM |           |         |       |           |            |
| RM-2835B180-10V24 | Blue<br>460-470nm           | 369LM  |           |         |       |           |            |
| RM-2835W180-10V24 | Warm White<br>2700-3200K    | 2136LM |           |         |       |           |            |
| RM-2835N180-10V24 | Natural White<br>4000-4500K | 2323LM |           |         |       |           |            |
| RM-2835C180-10V24 | Cool White<br>6000-6500K    | 2229LM |           |         |       |           |            |



2835-182LEDS/M-8MM-24V15



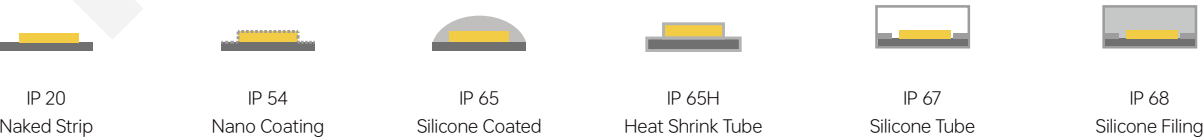
| Model No.        | Color                       | LM/M   | LED QTY   | Voltage | Power  | PCB width | Cut length |
|------------------|-----------------------------|--------|-----------|---------|--------|-----------|------------|
| RM-2835R182-8V24 | Red<br>620-630nm            | 763LM  | 182LEDs/M | 24V     | 18.72W | 8mm       | 38.46mm    |
| RM-2835G182-8V24 | Green<br>520-530nm          | 1612LM |           |         |        |           |            |
| RM-2835B182-8V24 | Blue<br>460-470nm           | 338LM  |           |         |        |           |            |
| RM-2835W182-8V24 | Warm White<br>2700-3200K    | 1952LM |           |         |        |           |            |
| RM-2835N182-8V24 | Natural White<br>4000-4500K | 2122LM |           |         |        |           |            |
| RM-2835C182-8V24 | Cool White<br>6000-6500K    | 2036LM |           |         |        |           |            |



2835-182LEDS/M-10MM-24V16



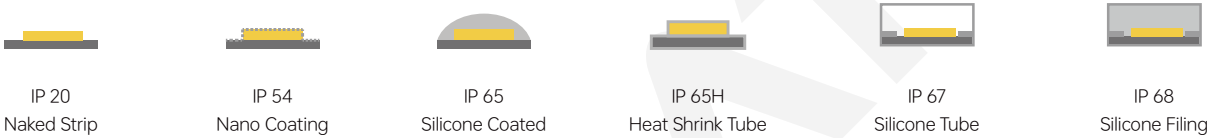
| Model No.         | Color                       | LM/M   | LED QTY   | Voltage | Power  | PCB width | Cut length |
|-------------------|-----------------------------|--------|-----------|---------|--------|-----------|------------|
| RM-2835R182-10V24 | Red<br>620-630nm            | 1011LM | 182LEDs/M | 24V     | 18.72W | 10mm      | 38.46mm    |
| RM-2835G182-10V24 | Green<br>520-530nm          | 2135LM |           |         |        |           |            |
| RM-2835B182-10V24 | Blue<br>460-470nm           | 447LM  |           |         |        |           |            |
| RM-2835W182-10V24 | Warm White<br>2700-3200K    | 2587LM |           |         |        |           |            |
| RM-2835N182-10V24 | Natural White<br>4000-4500K | 2813LM |           |         |        |           |            |
| RM-2835C182-10V24 | Cool White<br>6000-6500K    | 2700LM |           |         |        |           |            |



2835-192LEDS/M-8MM-24V17



| Model No.        | Color                       | LM/M   | LED QTY   | Voltage | Power  | PCB width | Cut length |
|------------------|-----------------------------|--------|-----------|---------|--------|-----------|------------|
| RM-2835R192-8V24 | Red<br>620-630nm            | 1066LM | 192LEDs/M | 24V     | 15.84W | 8mm       | 41.67mm    |
| RM-2835G192-8V24 | Green<br>520-530nm          | 2253LM |           |         |        |           |            |
| RM-2835B192-8V24 | Blue<br>460-470nm           | 471LM  |           |         |        |           |            |
| RM-2835W192-8V24 | Warm White<br>2700-3200K    | 2727LM |           |         |        |           |            |
| RM-2835N192-8V24 | Natural White<br>4000-4500K | 2965LM |           |         |        |           |            |
| RM-2835C192-8V24 | Cool White<br>6000-6500K    | 2847LM |           |         |        |           |            |



2835-192LEDS/M-10MM-24V18



| Model No.         | Color                       | LM/M   | LED QTY   | Voltage | Power  | PCB width | Cut length |
|-------------------|-----------------------------|--------|-----------|---------|--------|-----------|------------|
| RM-2835R192-10V24 | Red<br>620-630nm            | 1066LM | 192LEDs/M | 24V     | 15.84W | 10mm      | 41.67mm    |
| RM-2835G192-10V24 | Green<br>520-530nm          | 2253LM |           |         |        |           |            |
| RM-2835B192-10V24 | Blue<br>460-470nm           | 471LM  |           |         |        |           |            |
| RM-2835W192-10V24 | Warm White<br>2700-3200K    | 2727LM |           |         |        |           |            |
| RM-2835N192-10V24 | Natural White<br>4000-4500K | 2965LM |           |         |        |           |            |
| RM-2835C192-10V24 | Cool White<br>6000-6500K    | 2847LM |           |         |        |           |            |



2835-224LEDS/M-10MM-24V19



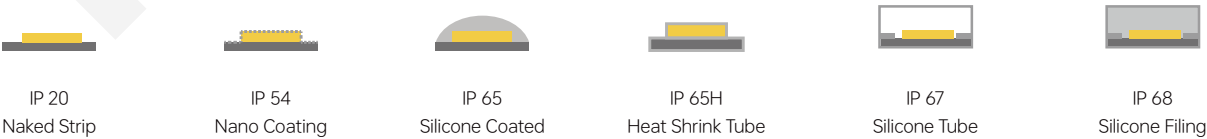
| Model No.         | Color                       | LM/M   | LED QTY   | Voltage | Power  | PCB width | Cut length |
|-------------------|-----------------------------|--------|-----------|---------|--------|-----------|------------|
| RM-2835R224-10V24 | Red<br>620-630nm            | 1236LM | 224LEDs/M | 24V     | 20.16W | 10mm      | 35.7mm     |
| RM-2835G224-10V24 | Green<br>520-530nm          | 2613LM |           |         |        |           |            |
| RM-2835B224-10V24 | Blue<br>460-470nm           | 546LM  |           |         |        |           |            |
| RM-2835W224-10V24 | Warm White<br>2700-3200K    | 3163LM |           |         |        |           |            |
| RM-2835N224-10V24 | Natural White<br>4000-4500K | 3439LM |           |         |        |           |            |
| RM-2835C224-10V24 | Cool White<br>6000-6500K    | 3302LM |           |         |        |           |            |



2835-240LEDS/M-8MM-24V20



| Model No.        | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-2835R240-8V24 | Red<br>620-630nm            | 1186LM | 240LEDs/M | 24V     | 19.2W | 8mm       | 33.33mm    |
| RM-2835G240-8V24 | Green<br>520-530nm          | 2508LM |           |         |       |           |            |
| RM-2835B240-8V24 | Blue<br>460-470nm           | 524LM  |           |         |       |           |            |
| RM-2835W240-8V24 | Warm White<br>2700-3200K    | 3036LM |           |         |       |           |            |
| RM-2835N240-8V24 | Natural White<br>4000-4500K | 3301LM |           |         |       |           |            |
| RM-2835C240-8V24 | Cool White<br>6000-6500K    | 3169LM |           |         |       |           |            |

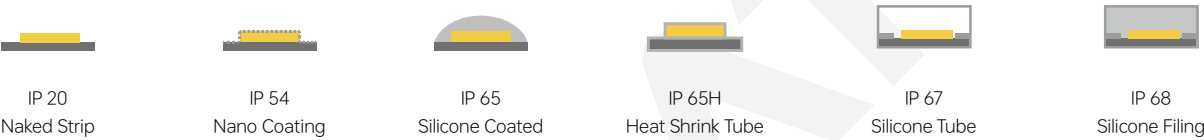


2835-240LEDs/M-10MM-24V

21



| Model No.         | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|-------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-2835R240-10V24 | Red<br>620-630nm            | 889LM  | 240LEDs/M | 24V     | 19.2W | 10mm      | 25mm       |
| RM-2835G240-10V24 | Green<br>520-530nm          | 1881LM |           |         |       |           |            |
| RM-2835B240-10V24 | Blue<br>460-470nm           | 393LM  |           |         |       |           |            |
| RM-2835W240-10V24 | Warm White<br>2700-3200K    | 2277LM |           |         |       |           |            |
| RM-2835N240-10V24 | Natural White<br>4000-4500K | 2475LM |           |         |       |           |            |
| RM-2835C240-10V24 | Cool White<br>6000-6500K    | 2376LM |           |         |       |           |            |



2835-240LEDs/M-12MM-24V

22



| Model No.         | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|-------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-2835R240-12V24 | Red<br>620-630nm            | 889LM  | 240LEDs/M | 24V     | 19.2W | 12mm      | 50mm       |
| RM-2835G240-12V24 | Green<br>520-530nm          | 1881LM |           |         |       |           |            |
| RM-2835B240-12V24 | Blue<br>460-470nm           | 393LM  |           |         |       |           |            |
| RM-2835W240-12V24 | Warm White<br>2700-3200K    | 2277LM |           |         |       |           |            |
| RM-2835N240-12V24 | Natural White<br>4000-4500K | 2475LM |           |         |       |           |            |
| RM-2835C240-12V24 | Cool White<br>6000-6500K    | 2376LM |           |         |       |           |            |



2

SMD 2216 LED Strip

2216-60LEDS/M-5MM-24V

23



| Model No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Color                       | LM/M  | LED QTY  | Voltage | Power | PCB width | Cut length |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-------|----------|---------|-------|-----------|------------|
| RM-2216R60-5V24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Red<br>620-630nm            | 202LM | 60LEDs/M | 24V     | 4.8W  | 5mm       | 100mm      |
| RM-2216G60-5V24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Green<br>520-530nm          | 428LM |          |         |       |           |            |
| RM-2216B60-5V24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Blue<br>460-470nm           | 90LM  |          |         |       |           |            |
| RM-2216W60-5V24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Warm White<br>2700-3200K    | 518LM |          |         |       |           |            |
| RM-2216N60-5V24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Natural White<br>4000-4500K | 564LM |          |         |       |           |            |
| RM-2216C60-5V24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Cool White<br>6000-6500K    | 540LM |          |         |       |           |            |
| <div><div><br/>IP 20<br/>Naked Strip</div><div><br/>IP 54<br/>Nano Coating</div><div><br/>IP 65<br/>Silicone Coated</div><div><br/>IP 65H<br/>Heat Shrink Tube</div><div><br/>IP 67<br/>Silicone Tube</div><div><br/>IP 68<br/>Silicone Filing</div></div> |                             |       |          |         |       |           |            |

2216-60LEDS/M-8MM-12V / 24V

24



| Model No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Color                       | LM/M  | LED QTY  | Voltage    | Power | PCB width | Cut length              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-------|----------|------------|-------|-----------|-------------------------|
| RM-2216R60-8V12/24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Red<br>620-630nm            | 207LM | 60LEDs/M | 12V<br>24V | 4.8W  | 8mm       | 50mm(12V)<br>100mm(24V) |
| RM-2216G60-8V12/24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Green<br>520-530nm          | 437LM |          |            |       |           |                         |
| RM-2216B60-8V12/24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Blue<br>460-470nm           | 92LM  |          |            |       |           |                         |
| RM-2216W60-8V12/24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Warm White<br>2700-3200K    | 529LM |          |            |       |           |                         |
| RM-2216N60-8V12/24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Natural White<br>4000-4500K | 576LM |          |            |       |           |                         |
| RM-2216C60-8V12/24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Cool White<br>6000-6500K    | 552LM |          |            |       |           |                         |
| <div><div><br/>IP 20<br/>Naked Strip</div><div><br/>IP 54<br/>Nano Coating</div><div><br/>IP 65<br/>Silicone Coated</div><div><br/>IP 65H<br/>Heat Shrink Tube</div><div><br/>IP 67<br/>Silicone Tube</div><div><br/>IP 68<br/>Silicone Filing</div></div> |                             |       |          |            |       |           |                         |

2216-120LEDS/M-8MM-12V/24V

25



| Model No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Color                       | LM/M   | LED QTY   | Voltage    | Power | PCB width | Cut length             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|--------|-----------|------------|-------|-----------|------------------------|
| RM-2216R120-8V12/24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Red<br>620-630nm            | 424LM  | 120LEDs/M | 12V<br>24V | 9.6W  | 8mm       | 25mm(12V)<br>50mm(24V) |
| RM-2216G120-8V12/24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Green<br>520-530nm          | 895LM  |           |            |       |           |                        |
| RM-2216B120-8V12/24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Blue<br>460-470nm           | 188LM  |           |            |       |           |                        |
| RM-2216W120-8V12/24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Warm White<br>2700-3200K    | 1084LM |           |            |       |           |                        |
| RM-2216N120-8V12/24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Natural White<br>4000-4500K | 1180LM |           |            |       |           |                        |
| RM-2216C120-8V12/24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Cool White<br>6000-6500K    | 1131LM |           |            |       |           |                        |
| <div><div><br/>IP 20<br/>Naked Strip</div><div><br/>IP 54<br/>Nano Coating</div><div><br/>IP 65<br/>Silicone Coated</div><div><br/>IP 65H<br/>Heat Shrink Tube</div><div><br/>IP 67<br/>Silicone Tube</div><div><br/>IP 68<br/>Silicone Filing</div></div> |                             |        |           |            |       |           |                        |

2216-180LEDS/M-10MM-24V

26



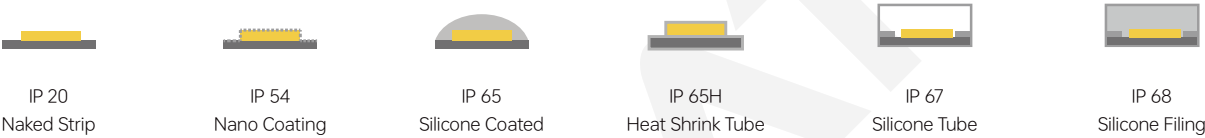
| Model No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-2216R180-10V24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Red<br>620-630nm            | 636LM  | 180LEDs/M | 24V     | 14.4W | 10mm      | 33.33mm    |
| RM-2216G180-10V24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Green<br>520-530nm          | 1342LM |           |         |       |           |            |
| RM-2216B180-10V24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Blue<br>460-470nm           | 282LM  |           |         |       |           |            |
| RM-2216W180-10V24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Warm White<br>2700-3200K    | 1626LM |           |         |       |           |            |
| RM-2216N180-10V24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Natural White<br>4000-4500K | 1770LM |           |         |       |           |            |
| RM-2216C180-10V24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Cool White<br>6000-6500K    | 1696LM |           |         |       |           |            |
| <div><div><br/>IP 20<br/>Naked Strip</div><div><br/>IP 54<br/>Nano Coating</div><div><br/>IP 65<br/>Silicone Coated</div><div><br/>IP 65H<br/>Heat Shrink Tube</div><div><br/>IP 67<br/>Silicone Tube</div><div><br/>IP 68<br/>Silicone Filing</div></div> |                             |        |           |         |       |           |            |

2216-240LEDs/M-4MM-12V

27



| Model No.        | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-2216R240-4V12 | Red<br>620-630nm            | 845LM  | 240LEDs/M | 12V     | 10W   | 4mm       | 12.5mm     |
| RM-2216G240-4V12 | Green<br>520-530nm          | 1783LM |           |         |       |           |            |
| RM-2216B240-4V12 | Blue<br>460-470nm           | 373LM  |           |         |       |           |            |
| RM-2216W240-4V12 | Warm White<br>2700-3200K    | 2161LM |           |         |       |           |            |
| RM-2216N240-4V12 | Natural White<br>4000-4500K | 2353LM |           |         |       |           |            |
| RM-2216C240-4V12 | Cool White<br>6000-6500K    | 2255LM |           |         |       |           |            |

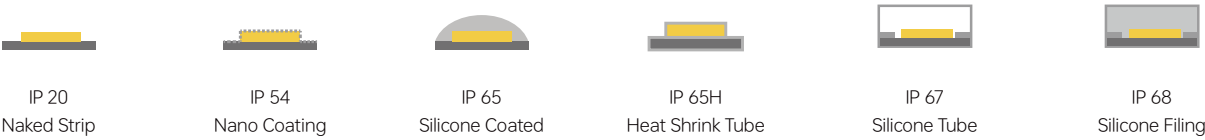


2216-240LEDs/M-10MM-24V

28



| Model No.         | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|-------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-2216R240-10V24 | Red<br>620-630nm            | 861LM  | 240LEDs/M | 24V     | 19.2W | 10mm      | 25mm       |
| RM-2216G240-10V24 | Green<br>520-530nm          | 1818LM |           |         |       |           |            |
| RM-2216B240-10V24 | Blue<br>460-470nm           | 380LM  |           |         |       |           |            |
| RM-2216W240-10V24 | Warm White<br>2700-3200K    | 2204LM |           |         |       |           |            |
| RM-2216N240-10V24 | Natural White<br>4000-4500K | 2400LM |           |         |       |           |            |
| RM-2216C240-10V24 | Cool White<br>6000-6500K    | 2300LM |           |         |       |           |            |



2216-280LEDs/M-10MM-24V

29



| Model No.         | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|-------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-2216R280-10V24 | Red<br>620-630nm            | 1004LM | 280LEDs/M | 24V     | 19.2W | 10mm      | 25mm       |
| RM-2216G280-10V24 | Green<br>520-530nm          | 2121LM |           |         |       |           |            |
| RM-2216B280-10V24 | Blue<br>460-470nm           | 443LM  |           |         |       |           |            |
| RM-2216W280-10V24 | Warm White<br>2700-3200K    | 2571LM |           |         |       |           |            |
| RM-2216N280-10V24 | Natural White<br>4000-4500K | 2800LM |           |         |       |           |            |
| RM-2216C280-10V24 | Cool White<br>6000-6500K    | 2683LM |           |         |       |           |            |

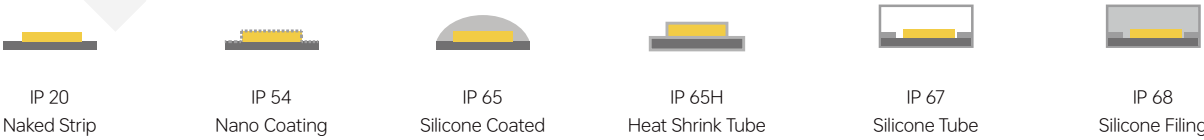


2216-288LEDs/M-6MM-24V

30



| Model No.        | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-2216R288-6V24 | Red<br>620-630nm            | 1115LM | 288LEDs/M | 24V     | 10W   | 6mm       | 27.78mm    |
| RM-2216G288-6V24 | Green<br>520-530nm          | 2353LM |           |         |       |           |            |
| RM-2216B288-6V24 | Blue<br>460-470nm           | 492LM  |           |         |       |           |            |
| RM-2216W288-6V24 | Warm White<br>2700-3200K    | 2852LM |           |         |       |           |            |
| RM-2216N288-6V24 | Natural White<br>4000-4500K | 3105LM |           |         |       |           |            |
| RM-2216C288-6V24 | Cool White<br>6000-6500K    | 2976LM |           |         |       |           |            |

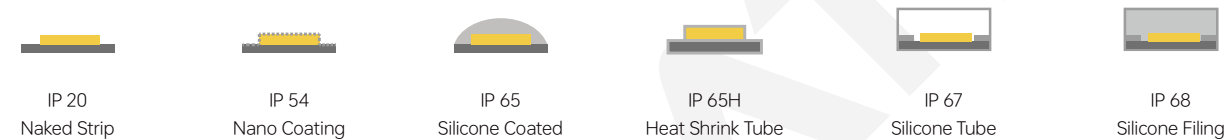


2216-300LEDS/M-10MM-24V

31



| Model No.         | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|-------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-2216R300-10V24 | Red<br>620-630nm            | 882LM  | 300LEDs/M | 24V     | 20W   | 10mm      | 20mm       |
| RM-2216G300-10V24 | Green<br>520-530nm          | 1863LM |           |         |       |           |            |
| RM-2216B300-10V24 | Blue<br>460-470nm           | 389LM  |           |         |       |           |            |
| RM-2216W300-10V24 | Warm White<br>2700-3200K    | 2259LM |           |         |       |           |            |
| RM-2216N300-10V24 | Natural White<br>4000-4500K | 2460LM |           |         |       |           |            |
| RM-2216C300-10V24 | Cool White<br>6000-6500K    | 2357LM |           |         |       |           |            |

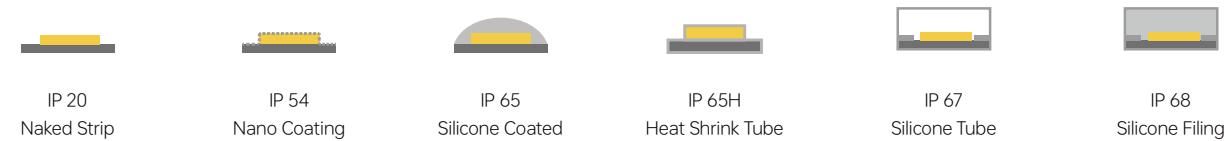


2216-300LEDS/M-12MM-24V

32



| Model No.         | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|-------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-2216R300-12V24 | Red<br>620-630nm            | 882LM  | 300LEDs/M | 24V     | 20W   | 12mm      | 20mm       |
| RM-2216G300-12V24 | Green<br>520-530nm          | 1863LM |           |         |       |           |            |
| RM-2216B300-12V24 | Blue<br>460-470nm           | 389LM  |           |         |       |           |            |
| RM-2216W300-12V24 | Warm White<br>2700-3200K    | 2259LM |           |         |       |           |            |
| RM-2216N300-12V24 | Natural White<br>4000-4500K | 2460LM |           |         |       |           |            |
| RM-2216C300-12V24 | Cool White<br>6000-6500K    | 2357LM |           |         |       |           |            |



3

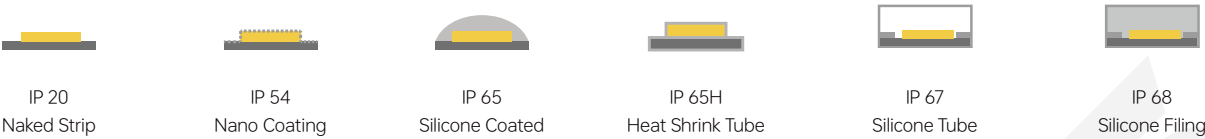
SMD 2835RGB LED Strip

2835RGB-120LEDs/M-6MM-24V

33



| Model No.          | Color | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|--------------------|-------|--------|-----------|---------|-------|-----------|------------|
| RM-2835RGB120-6V24 | RGB   | 1216LM | 120LEDs/M | 24V     | 14.4W | 6mm       | 50mm       |

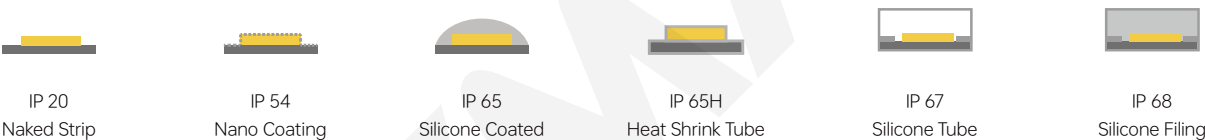


2835RGB-120LEDs/M-8MM-24V

34



| Model No.          | Color | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|--------------------|-------|--------|-----------|---------|-------|-----------|------------|
| RM-2835RGB120-8V24 | RGB   | 1240LM | 120LEDs/M | 24V     | 14.4W | 8mm       | 50mm       |

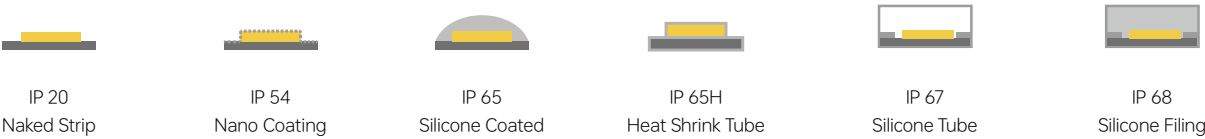


2835RGB-120LEDs/M-10MM-24V

35



| Model No.           | Color | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|---------------------|-------|--------|-----------|---------|-------|-----------|------------|
| RM-2835RGB120-10V24 | RGB   | 1240LM | 120LEDs/M | 24V     | 14.4W | 10mm      | 50mm       |

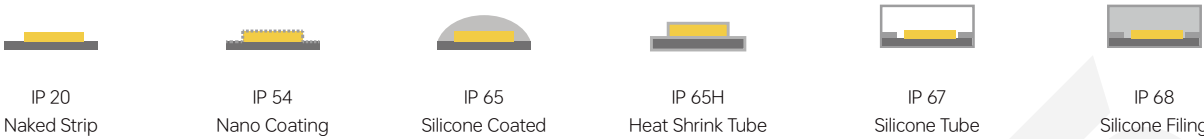


2835RGB+W-120LEDs/M-12MM-24V

36



| Model No.            | Color                      | LM/M                 | LED QTY   | Voltage | Power | PCB width | Cut length |
|----------------------|----------------------------|----------------------|-----------|---------|-------|-----------|------------|
| RM-2835RGBW120-12V24 | Red / Green / Blue / White | RGB:620LM<br>W:864LM | 120LEDs/M | 24V     | 14.4W | 12mm      | 50mm       |

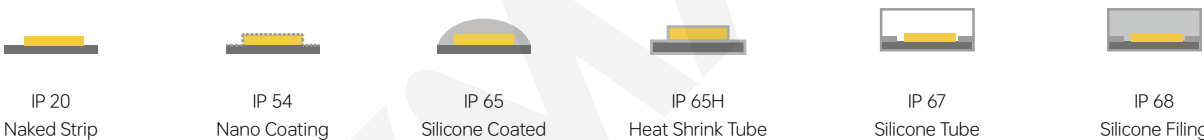


2835RGBWW-120LEDs/M-12MM-24V

37



| Model No.             | Color                                        | LM/M                               | LED QTY   | Voltage | Power | PCB width | Cut length |
|-----------------------|----------------------------------------------|------------------------------------|-----------|---------|-------|-----------|------------|
| RM-2835RGBWW120-12V24 | Red/Green/Blue/<br>Cool White/<br>Warm White | RGB:413LM<br>CW:576LM<br>WW: 552LM | 120LEDs/M | 24V     | 14.4W | 12mm      | 50mm       |



2835RGBWW-120LEDs/M-10MM-24V

38



| Model No.             | Color                                        | LM/M                               | LED QTY   | Voltage | Power | PCB width | Cut length |
|-----------------------|----------------------------------------------|------------------------------------|-----------|---------|-------|-----------|------------|
| RM-2835RGBWW120-10V24 | Red/Green/Blue/<br>Cool White/<br>Warm White | RGB:413LM<br>CW:576LM<br>WW: 552LM | 120LEDs/M | 24V     | 14.4W | 10mm      | 50mm       |



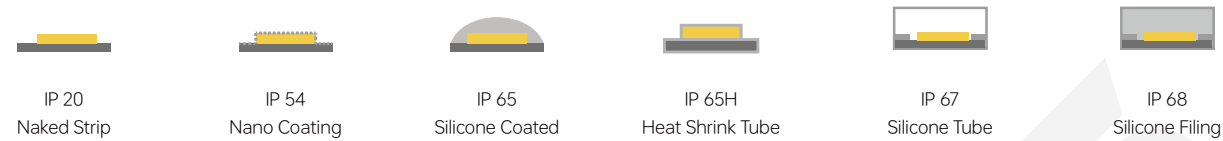


# 4 SMD 5050RGB LED Strip

## 5050RGB-60LEDS/M-10MM-12V/24V 39



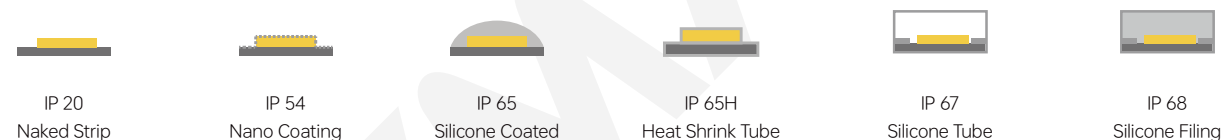
| Model No.             | Color | LM/M   | LED QTY  | Voltage    | Power | PCB width | Cut length |
|-----------------------|-------|--------|----------|------------|-------|-----------|------------|
| RM-5050RGB60-10V12/24 | RGB   | 1320LM | 60LEDs/M | 12V<br>24V | 14.4W | 10mm      | 50mm       |



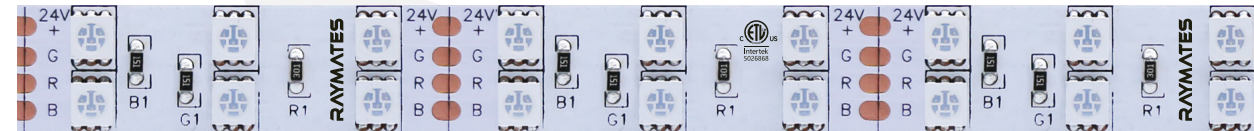
## 5050RGB-120LEDS/M-12MM-24V 40



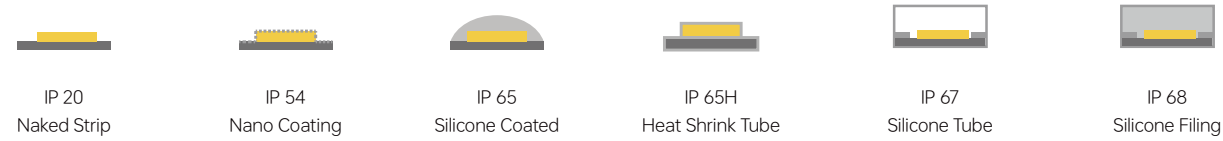
| Model No.           | Color | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|---------------------|-------|--------|-----------|---------|-------|-----------|------------|
| RM-5050RGB120-12V24 | RGB   | 1240LM | 120LEDs/M | 24V     | 19.2W | 12mm      | 50mm       |



## 5050RGB-120LEDS/M-15MM-24V 41



| Model No.           | Color | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|---------------------|-------|--------|-----------|---------|-------|-----------|------------|
| RM-5050RGB120-15V24 | RGB   | 1742LM | 120LEDs/M | 24V     | 19.2W | 15mm      | 50mm       |



5050RGBW(4 in 1LED)-48LEDS/M-12MM-24V42



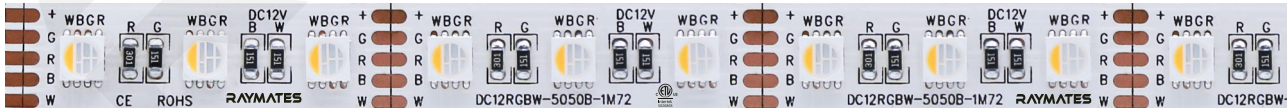
| Model No.                                                                                                                                                                                                                    | Color                      | LM/M                 | LED QTY  | Voltage | Power  | PCB width | Cut length |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------|----------|---------|--------|-----------|------------|
| RM-5050RGBW48-12V24                                                                                                                                                                                                          | Red / Green / Blue / White | RGB:792LM<br>W:262LM | 48LEDS/M | 24V     | 11.52W | 12mm      | 125mm      |
| <div><div>IP 20<br/>Naked Strip</div><div>IP 54<br/>Nano Coating</div><div>IP 65<br/>Silicone Coated</div><div>IP 65H<br/>Heat Shrink Tube</div><div>IP 67<br/>Silicone Tube</div><div>IP 68<br/>Silicone Filing</div></div> |                            |                      |          |         |        |           |            |

5050RGBW(4 in 1LED)-60LEDS/M-12MM-24V43



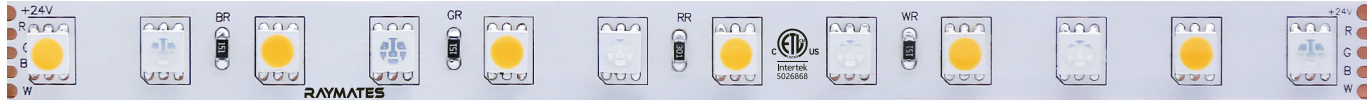
| Model No.                                                                                                                                                                                                                    | Color                      | LM/M                 | LED QTY  | Voltage | Power | PCB width | Cut length |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------|----------|---------|-------|-----------|------------|
| RM-5050RGBW60-12V24                                                                                                                                                                                                          | Red / Green / Blue / White | RGB:990LM<br>W:328LM | 60LEDS/M | 24V     | 14.4W | 12mm      | 100mm      |
| <div><div>IP 20<br/>Naked Strip</div><div>IP 54<br/>Nano Coating</div><div>IP 65<br/>Silicone Coated</div><div>IP 65H<br/>Heat Shrink Tube</div><div>IP 67<br/>Silicone Tube</div><div>IP 68<br/>Silicone Filing</div></div> |                            |                      |          |         |       |           |            |

5050RGBW(4 in 1LED)-72LEDS/M-12MM-12V44



| Model No.                                                                                                                                                                                                                    | Color                      | LM/M                  | LED QTY  | Voltage | Power  | PCB width | Cut length |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------|----------|---------|--------|-----------|------------|
| RM-5050RGBW72-12V12                                                                                                                                                                                                          | Red / Green / Blue / White | RGB:1188LM<br>W:394LM | 72LEDS/M | 12V     | 17.28W | 12mm      | 41.67mm    |
| <div><div>IP 20<br/>Naked Strip</div><div>IP 54<br/>Nano Coating</div><div>IP 65<br/>Silicone Coated</div><div>IP 65H<br/>Heat Shrink Tube</div><div>IP 67<br/>Silicone Tube</div><div>IP 68<br/>Silicone Filing</div></div> |                            |                       |          |         |        |           |            |

5050RGB+5050W-72LEDS/M-12MM-24V45



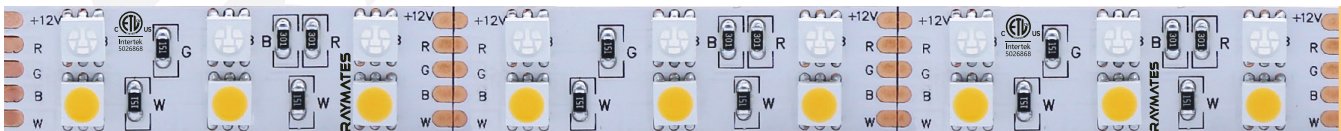
| Model No.                                                                                                                                                                                                                    | Color                      | LM/M                 | LED QTY  | Voltage | Power  | PCB width | Cut length |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------|----------|---------|--------|-----------|------------|
| RM-5050RGBW72-12V24                                                                                                                                                                                                          | Red / Green / Blue / White | RGB:792LM<br>W:262LM | 72LEDS/M | 24V     | 11.52W | 12mm      | 166.7mm    |
| <div><div>IP 20<br/>Naked Strip</div><div>IP 54<br/>Nano Coating</div><div>IP 65<br/>Silicone Coated</div><div>IP 65H<br/>Heat Shrink Tube</div><div>IP 67<br/>Silicone Tube</div><div>IP 68<br/>Silicone Filing</div></div> |                            |                      |          |         |        |           |            |

5050RGBW(4 in 1LED)-96LEDS/M-12MM-24V46



| Model No.                                                                                                                                                                                                                    | Color                      | LM/M                  | LED QTY  | Voltage | Power | PCB width | Cut length |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------|----------|---------|-------|-----------|------------|
| RM-5050RGBW96-12V24                                                                                                                                                                                                          | Red / Green / Blue / White | RGB:1214LM<br>W:402LM | 96LEDS/M | 24V     | 18W   | 12mm      | 62.5mm     |
| <div><div>IP 20<br/>Naked Strip</div><div>IP 54<br/>Nano Coating</div><div>IP 65<br/>Silicone Coated</div><div>IP 65H<br/>Heat Shrink Tube</div><div>IP 67<br/>Silicone Tube</div><div>IP 68<br/>Silicone Filing</div></div> |                            |                       |          |         |       |           |            |

5050RGB+5050W-120LEDS/M-15MM-12V47

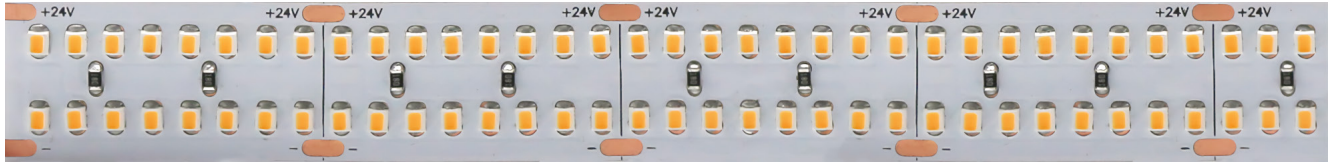


| Model No.                                                                                                                                                                                                                    | Color                      | LM/M                 | LED QTY   | Voltage | Power | PCB width | Cut length |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------|-----------|---------|-------|-----------|------------|
| RM-5050RGBW120-15V12                                                                                                                                                                                                         | Red / Green / Blue / White | RGB:871LM<br>W:990LM | 120LEDS/M | 12V     | 19.2W | 15mm      | 50mm       |
| <div><div>IP 20<br/>Naked Strip</div><div>IP 54<br/>Nano Coating</div><div>IP 65<br/>Silicone Coated</div><div>IP 65H<br/>Heat Shrink Tube</div><div>IP 67<br/>Silicone Tube</div><div>IP 68<br/>Silicone Filing</div></div> |                            |                      |           |         |       |           |            |

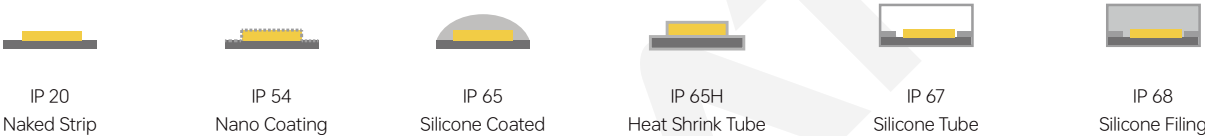


2121-576LEDs/M-15MM-24V

51

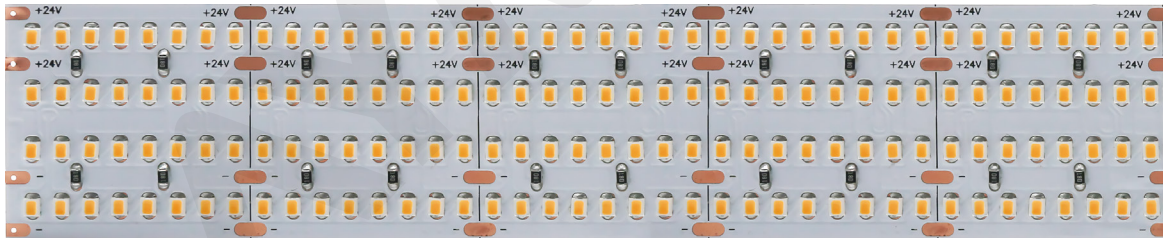


| Model No.         | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|-------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-2121R576-15V24 | Red<br>620-630nm            | 1000LM | 576LEDs/M | 24V     | 20W   | 15mm      | 27.78mm    |
| RM-2121G576-15V24 | Green<br>520-530nm          | 2112LM |           |         |       |           |            |
| RM-2121B576-15V24 | Blue<br>460-470nm           | 445LM  |           |         |       |           |            |
| RM-2121W576-15V24 | Warm White<br>2700-3200K    | 2556LM |           |         |       |           |            |
| RM-2121N576-15V24 | Natural White<br>4000-4500K | 2778LM |           |         |       |           |            |
| RM-2121C576-15V24 | Cool White<br>6000-6500K    | 2667LM |           |         |       |           |            |

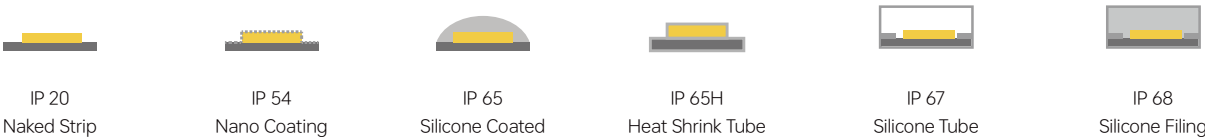


2121-1152LEDs/M-28MM-24V

52



| Model No.          | Color                       | LM/M   | LED QTY    | Voltage | Power | PCB width | Cut length |
|--------------------|-----------------------------|--------|------------|---------|-------|-----------|------------|
| RM-2121R1152-28V24 | Red<br>620-630nm            | 2000LM | 1152LEDs/M | 24V     | 40W   | 28mm      | 27.78mm    |
| RM-2121G1152-28V24 | Green<br>520-530nm          | 4224LM |            |         |       |           |            |
| RM-2121B1152-28V24 | Blue<br>460-470nm           | 890LM  |            |         |       |           |            |
| RM-2121W1152-28V24 | Warm White<br>2700-3200K    | 5112LM |            |         |       |           |            |
| RM-2121N1152-28V24 | Natural White<br>4000-4500K | 5556LM |            |         |       |           |            |
| RM-2121C1152-28V24 | Cool White<br>6000-6500K    | 5334LM |            |         |       |           |            |



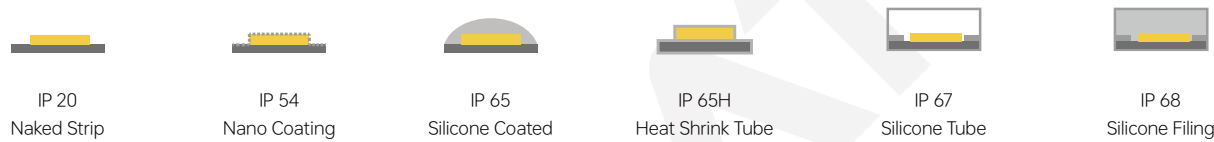
6

SMD 3014 LED Strip

3014-60LEDs/M-8MM-12V/24V53



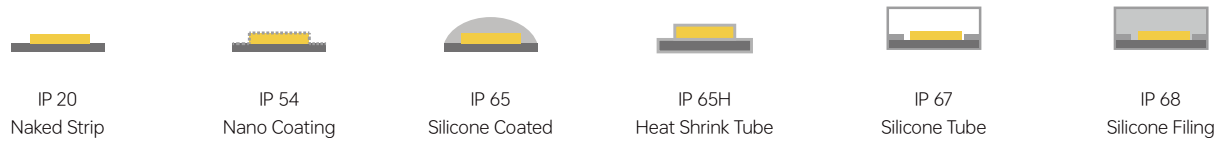
| Model No.          | Color                       | LM/M  | LED QTY  | Voltage    | Power | PCB width | Cut length              |
|--------------------|-----------------------------|-------|----------|------------|-------|-----------|-------------------------|
| RM-3014R60-8V12/24 | Red<br>620-630nm            | 225LM | 60LEDs/M | 12V<br>24V | 6W    | 8mm       | 50mm(12V)<br>100mm(24V) |
| RM-3014G60-8V12/24 | Green<br>520-530nm          | 475LM |          |            |       |           |                         |
| RM-3014B60-8V12/24 | Blue<br>460-470nm           | 100LM |          |            |       |           |                         |
| RM-3014W60-8V12/24 | Warm White<br>2700-3200K    | 575LM |          |            |       |           |                         |
| RM-3014N60-8V12/24 | Natural White<br>4000-4500K | 625LM |          |            |       |           |                         |
| RM-3014C60-8V12/24 | Cool White<br>6000-6500K    | 600LM |          |            |       |           |                         |



3014-60LEDs/M-10MM-24V54



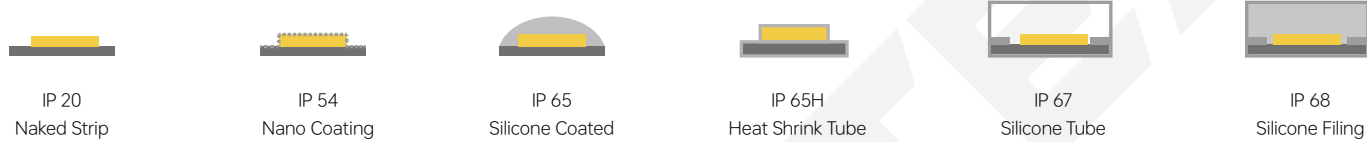
| Model No.        | Color                       | LM/M  | LED QTY  | Voltage | Power | PCB width | Cut length |
|------------------|-----------------------------|-------|----------|---------|-------|-----------|------------|
| RM-3014R60-10V24 | Red<br>620-630nm            | 225LM | 60LEDs/M | 24V     | 6W    | 10mm      | 100mm      |
| RM-3014G60-10V24 | Green<br>520-530nm          | 475LM |          |         |       |           |            |
| RM-3014B60-10V24 | Blue<br>460-470nm           | 100LM |          |         |       |           |            |
| RM-3014W60-10V24 | Warm White<br>2700-3200K    | 575LM |          |         |       |           |            |
| RM-3014N60-10V24 | Natural White<br>4000-4500K | 625LM |          |         |       |           |            |
| RM-3014C60-10V24 | Cool White<br>6000-6500K    | 600LM |          |         |       |           |            |



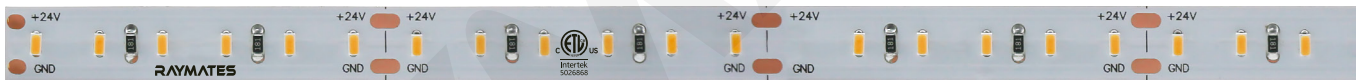
3014-120LEDs/M-8MM-24V55



| Model No.        | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-3014R120-8V24 | Red<br>620-630nm            | 375LM  | 120LEDs/M | 24V     | 10W   | 8mm       | 50mm       |
| RM-3014G120-8V24 | Green<br>520-530nm          | 792LM  |           |         |       |           |            |
| RM-3014B120-8V24 | Blue<br>460-470nm           | 167LM  |           |         |       |           |            |
| RM-3014W120-8V24 | Warm White<br>2700-3200K    | 958LM  |           |         |       |           |            |
| RM-3014N120-8V24 | Natural White<br>4000-4500K | 1042LM |           |         |       |           |            |
| RM-3014C120-8V24 | Cool White<br>6000-6500K    | 1000LM |           |         |       |           |            |



3014-120LEDs/M-10MM-12V/24V56



| Model No.            | Color                       | LM/M   | LED QTY   | Voltage    | Power | PCB width | Cut length             |
|----------------------|-----------------------------|--------|-----------|------------|-------|-----------|------------------------|
| RM-3014R120-10V12/24 | Red<br>620-630nm            | 375LM  | 120LEDs/M | 12V<br>24V | 10W   | 10mm      | 25mm(12V)<br>50mm(24V) |
| RM-3014G120-10V12/24 | Green<br>520-530nm          | 792LM  |           |            |       |           |                        |
| RM-3014B120-10V12/24 | Blue<br>460-470nm           | 167LM  |           |            |       |           |                        |
| RM-3014W120-10V12/24 | Warm White<br>2700-3200K    | 958LM  |           |            |       |           |                        |
| RM-3014N120-10V12/24 | Natural White<br>4000-4500K | 1042LM |           |            |       |           |                        |
| RM-3014C120-10V12/24 | Cool White<br>6000-6500K    | 1000LM |           |            |       |           |                        |



3014-180LEDs/M-8MM-24V

57



| Model No.        | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-3014R180-8V24 | Red<br>620-630nm            | 540LM  | 180LEDs/M | 24V     | 14.4W | 8mm       | 33.33mm    |
| RM-3014G180-8V24 | Green<br>520-530nm          | 1140LM |           |         |       |           |            |
| RM-3014B180-8V24 | Blue<br>460-470nm           | 240LM  |           |         |       |           |            |
| RM-3014W180-8V24 | Warm White<br>2700-3200K    | 1380LM |           |         |       |           |            |
| RM-3014N180-8V24 | Natural White<br>4000-4500K | 1500LM |           |         |       |           |            |
| RM-3014C180-8V24 | Cool White<br>6000-6500K    | 1440LM |           |         |       |           |            |



3014-180LEDs/M-10MM-24V

58



| Model No.         | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|-------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-3014R180-10V24 | Red<br>620-630nm            | 540LM  | 180LEDs/M | 24V     | 14.4W | 10mm      | 33.33mm    |
| RM-3014G180-10V24 | Green<br>520-530nm          | 1140LM |           |         |       |           |            |
| RM-3014B180-10V24 | Blue<br>460-470nm           | 240LM  |           |         |       |           |            |
| RM-3014W180-10V24 | Warm White<br>2700-3200K    | 1380LM |           |         |       |           |            |
| RM-3014N180-10V24 | Natural White<br>4000-4500K | 1500LM |           |         |       |           |            |
| RM-3014C180-10V24 | Cool White<br>6000-6500K    | 1440LM |           |         |       |           |            |



3014-224LEDs/M-10MM-24V

59



| Model No.         | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|-------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-3014R224-10V24 | Red<br>620-630nm            | 656LM  | 224LEDs/M | 24V     | 15W   | 10mm      | 31.25mm    |
| RM-3014G224-10V24 | Green<br>520-530nm          | 1385LM |           |         |       |           |            |
| RM-3014B224-10V24 | Blue<br>460-470nm           | 292LM  |           |         |       |           |            |
| RM-3014W224-10V24 | Warm White<br>2700-3200K    | 1677LM |           |         |       |           |            |
| RM-3014N224-10V24 | Natural White<br>4000-4500K | 1823LM |           |         |       |           |            |
| RM-3014C224-10V24 | Cool White<br>6000-6500K    | 1750LM |           |         |       |           |            |



3014-240LEDs/M-10MM-24V

60

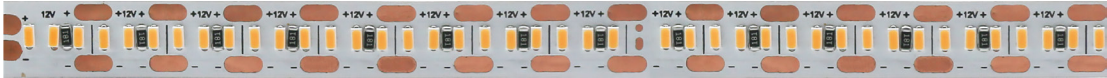


| Model No.         | Color                       | LM/M   | LED QTY   | Voltage | Power | PCB width | Cut length |
|-------------------|-----------------------------|--------|-----------|---------|-------|-----------|------------|
| RM-3014R240-10V24 | Red<br>620-630nm            | 675LM  | 240LEDs/M | 24V     | 18W   | 10mm      | 25mm       |
| RM-3014G240-10V24 | Green<br>520-530nm          | 1425LM |           |         |       |           |            |
| RM-3014B240-10V24 | Blue<br>460-470nm           | 300LM  |           |         |       |           |            |
| RM-3014W240-10V24 | Warm White<br>2700-3200K    | 1725LM |           |         |       |           |            |
| RM-3014N240-10V24 | Natural White<br>4000-4500K | 1875LM |           |         |       |           |            |
| RM-3014C240-10V24 | Cool White<br>6000-6500K    | 1800LM |           |         |       |           |            |



3014-294LEDS/M-10MM-12V

61

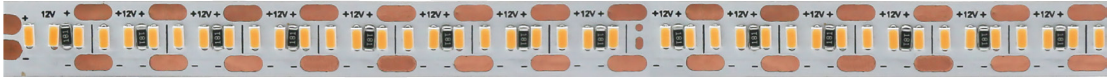


| Model No.         | Color                       | LM/M   | LED QTY    | Voltage | Power | PCB width | Cut length |
|-------------------|-----------------------------|--------|------------|---------|-------|-----------|------------|
| RM-3014R294-10V12 | Red<br>620-630nm            | 750LM  | 294 LEDs/M | 12V     | 20W   | 10mm      | 10.2mm     |
| RM-3014G294-10V12 | Green<br>520-530nm          | 1583LM |            |         |       |           |            |
| RM-3014B294-10V12 | Blue<br>460-470nm           | 333LM  |            |         |       |           |            |
| RM-3014W294-10V12 | Warm White<br>2700-3200K    | 1917LM |            |         |       |           |            |
| RM-3014N294-10V12 | Natural White<br>4000-4500K | 2083LM |            |         |       |           |            |
| RM-3014C294-10V12 | Cool White<br>6000-6500K    | 2000LM |            |         |       |           |            |



3014-294LEDS/M-12MM-12V

62



| Model No.         | Color                       | LM/M   | LED QTY    | Voltage | Power | PCB width | Cut length |
|-------------------|-----------------------------|--------|------------|---------|-------|-----------|------------|
| RM-3014R294-12V12 | Red<br>620-630nm            | 750LM  | 294 LEDs/M | 12V     | 20W   | 12mm      | 10.2mm     |
| RM-3014G294-12V12 | Green<br>520-530nm          | 1583LM |            |         |       |           |            |
| RM-3014B294-12V12 | Blue<br>460-470nm           | 333LM  |            |         |       |           |            |
| RM-3014W294-12V12 | Warm White<br>2700-3200K    | 1917LM |            |         |       |           |            |
| RM-3014N294-12V12 | Natural White<br>4000-4500K | 2083LM |            |         |       |           |            |
| RM-3014C294-12V12 | Cool White<br>6000-6500K    | 2000LM |            |         |       |           |            |



7

SMD 4040RGB LED Strip

4040RGBW(4 in 1LED)-60LEDS/M-8MM-24V63



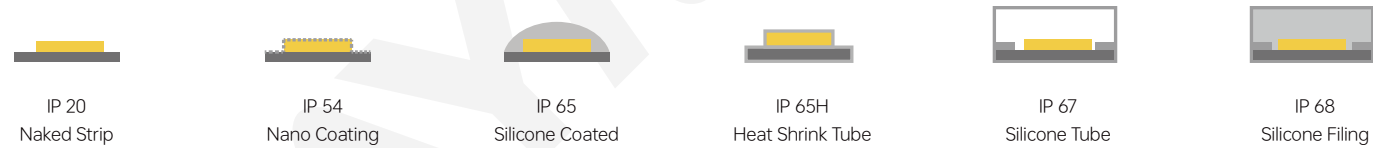
| Model No.          | Color                      | LM/M                 | LED QTY  | Voltage | Power | PCB width | Cut length |
|--------------------|----------------------------|----------------------|----------|---------|-------|-----------|------------|
| RM-4040RGBW60-8V24 | Red / Green / Blue / White | RGB:990LM<br>W:328LM | 60LEDs/M | 24V     | 14.4W | 8mm       | 100mm      |



4040RGB(3 in 1LED)-96LEDS/M-8MM-24V64



| Model No.         | Color              | LM/M                  | LED QTY  | Voltage | Power | PCB width | Cut length |
|-------------------|--------------------|-----------------------|----------|---------|-------|-----------|------------|
| RM-4040RGB96-8V24 | Red / Green / Blue | RGB:1214LM<br>W:402LM | 96LEDs/M | 24V     | 14.4W | 8mm       | 62.5mm     |



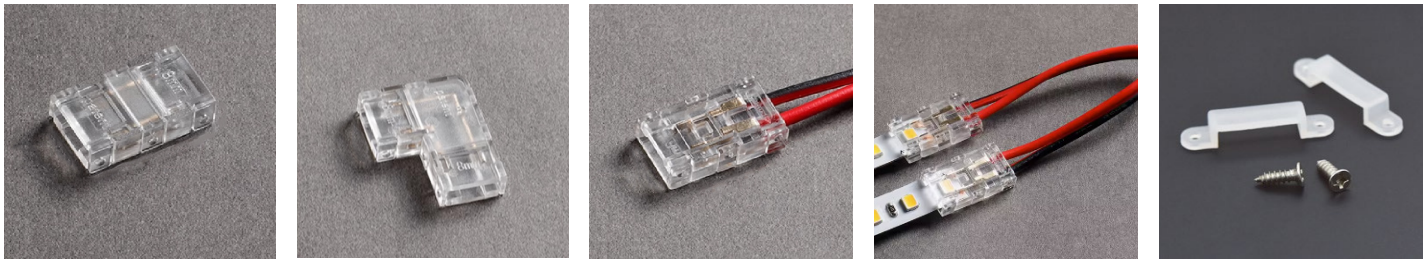
4040RGBW(4 in 1LED)-120LEDS/M-8MM-24V65



| Model No.           | Color                      | LM/M                  | LED QTY   | Voltage | Power | PCB width | Cut length |
|---------------------|----------------------------|-----------------------|-----------|---------|-------|-----------|------------|
| RM-4040RGBW120-8V24 | Red / Green / Blue / White | RGB:1287LM<br>W:426LM | 120LEDs/M | 24V     | 19.2W | 8mm       | 100mm      |

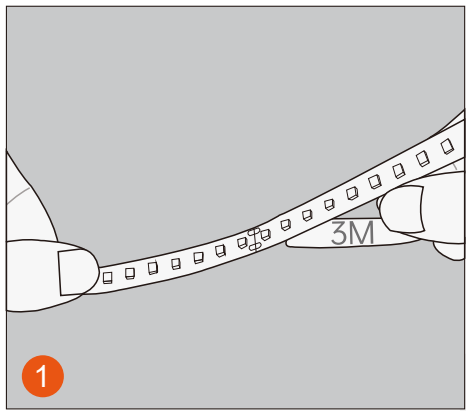


Mounting Accessories

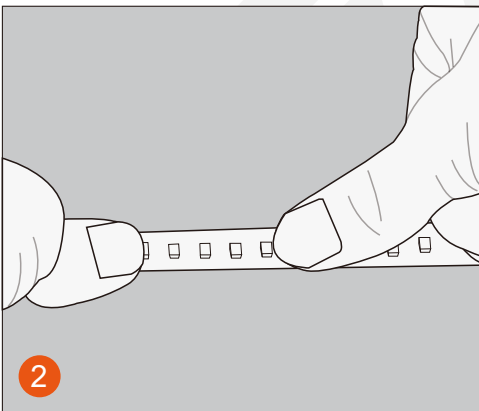


Strip to Strip ClipsL-Shape ClipsStrip to Wire ClipsStrip to Wire to Strip ClipsSilicone Mounting Clips

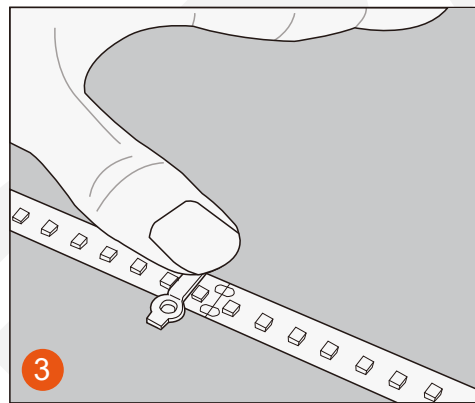
Installation



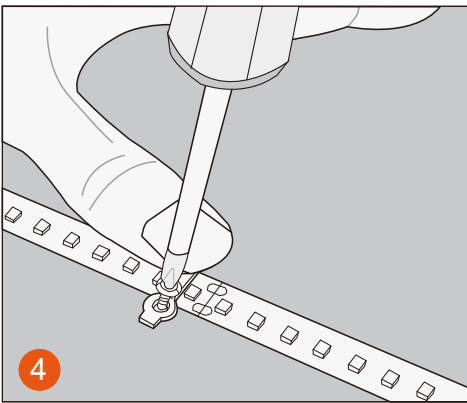
Press the strip on the surface by left hand, and straighten the another end by right hand, then press it.



Ensure it is adhesive on the surface, and press again to leveled it by thumbs.



Install the clip on the strip, keep it pressed by thumb.



Use cross point electric screwdriver to install the screw. Repeat the steps 2-4 for next length installing.