

UP to **50M/REEL**

Ultra-long series

**CONSTANT CURRENT STRIP LIGHT**



Under constant current condition, brightness output is more stable, life is longer.  
Ultra-long strip driven by one end power supply.  
The same brightness from beginning to end

3 Years Warranty 5 Years Warranty

UP to **50M/REEL**

Ultra-long series  
Constant current strip light  
**DC48V Strips**

Ultra-long series  
Constant current strip light  
**DC48V Strips**

Single end power carries **50M**.  
Uniform brightness from Beginning to end.  
Up to 140LM/W.  
Easy to Install & save time.

-  High Light Efficiency
-  Uniform Light
-  Mini PCB



| Series                                                                                                                                                                               | LEDs/M | CCT        | CRI | LM/W    | Voltage | Max M/reel | Watts/m | PCB Width | MM/cutting   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------|-----|---------|---------|------------|---------|-----------|--------------|
| BK-2835C                                                                                                                                                                             | 72     | 2700-6200K | >90 | 90-105  | DC48V   | 40M/reel   | 4.8W    | 8MM       | 166.7/12LEDS |
| BK-2835C                                                                                                                                                                             | 72     | 2700-6200K | >90 | 90-105  | DC48V   | 50M/reel   | 4.8W    | 10MM      | 166.7/12LEDS |
| BK-2835C                                                                                                                                                                             | 120    | 2700-6200K | >90 | 90-105  | DC48V   | 40M/reel   | 8W      | 8MM       | 100/12LEDS   |
| BK-2835C                                                                                                                                                                             | 120    | 2700-6200K | >90 | 90-105  | DC48V   | 50M/reel   | 8W      | 10MM      | 100/12LEDS   |
| BK-2835C                                                                                                                                                                             | 64     | 2700-6200K | >90 | 90-105  | DC48V   | 40M/reel   | 4.8W    | 10MM      | 62.5/4LEDS   |
| BK-2835C                                                                                        | 140    | 2700-6200K | >90 | 125-140 | DC48V   | 20M/reel   | 14W     | 10MM      | 50/7LEDS     |
| BK-2835C                                                                                        | 140    | 2700-6200K | >90 | 125-140 | DC48V   | 10M/reel   | 19W     | 10MM      | 50/7LEDS     |
| BK-2216C   | 208    | 2700-6200K | >90 | 90-105  | DC48V   | 10M/reel   | 8W      | 4MM       | 62.5/13LEDS  |
| BK-2835C                                                                                                                                                                             | 140    | 2700+6200K | >90 | 90-105  | DC48V   | 20M/reel   | 14W     | 10MM      | 100/14LEDS   |
| BK-5050C                                                                                                                                                                             | 66     | RGB        | NA  | NA      | DC48V   | 20M/reel   | 13W     | 10MM      | 166.7/11LEDS |
| BK-5050C                                                                                                                                                                             | 88     | RGBW       | NA  | NA      | DC48V   | 20M/reel   | 15W     | 12MM      | 125/11LEDS   |

BK-2835C-160LED/m24V

UP to **25M/REEL**

Ultra-long series  
Constant current strip light  
**DC24V Strips**

Ultra-long series  
**Constant current strip light**  
**DC24V Strips**

Single end power carries 25M.  
Uniform brightness from Beginning to end.  
Up to 140LM/W.  
Easy to Install & save time.

-  High Light Efficiency
-  High Density



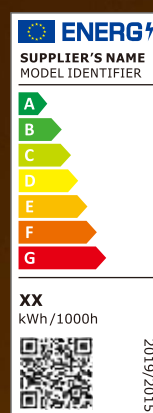
| Series                                                                                                                                                                               | LEDs/M | CCT        | CRI | LM/W    | Voltage | Max M/reel | Watts/m | PCB Width | MM/cutting |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------|-----|---------|---------|------------|---------|-----------|------------|
| BK-2835C                                                                                                                                                                             | 60     | 2700-6200K | >90 | 80-90   | DC24V   | 25M/reel   | 4.8W    | 8MM       | 100        |
| BK-2835C                                                                                                                                                                             | 120    | 2700-6200K | >90 | 80-90   | DC24V   | 20M/reel   | 8.5W    | 10MM      | 50         |
| BK-2835C                                                                                                                                                                             | 70     | 2700-6200K | >90 | 115-125 | DC24V   | 20M/reel   | 4.8W    | 8MM       | 100        |
| BK-2835C                                                                                                                                                                             | 140    | 2700-6200K | >90 | 115-125 | DC24V   | 20M/reel   | 9.6W    | 10MM      | 50         |
| BK-2835C                                                                                        | 80     | 2700-6200K | >90 | 140-155 | DC24V   | 15M/reel   | 4.8W    | 10MM      | 100        |
| BK-2835C                                                                                        | 160    | 2700-6200K | >90 | 140-155 | DC24V   | 10M/reel   | 15W     | 10MM      | 50         |
| BK-2835C   | 192    | 2700-6200K | >90 | 140-155 | DC24V   | 10M/reel   | 16W     | 10MM      | 41.67      |

UP to **215LM/W** series

## HIGH BRIGHTNESS STRIP LIGHT



The high light efficiency and matching of high CRI can better expand the application range of linear illumination. The ultra-high light efficiency makes the linear illumination gradually replace some of the main lighting fields from the traditional auxiliary ambient light field, and with CRI>90 or higher CRI can fully meet the demands for light in the high-end commercial lighting field. From the outline of ceiling design, creating a light environment to the traditional wall washing function, this series can fully meet the needs of linear lighting in different areas of commercial complex buildings. To achieve the ultimate light environment experience.



3 Years Warranty  
5 Years Warranty

**Low Voltage Drop**  
**ErP Qualified,**  
**Up to Grades B**





UP to **215LM/W** series  
**HIGH BRIGHTNESS STRIP LIGHT**  
Erp High Level

UP to **215LM/W** series  
**HIGH BRIGHTNESS STRIP LIGHT**

- High Light Efficiency
- High Density

**RA>80 SERIES**

| Series  | LEDs/M | CCT        | CRI | LM/W    | Voltage | ErP Level | Watts/m | PCB Width | MM/cutting |
|---------|--------|------------|-----|---------|---------|-----------|---------|-----------|------------|
| BK-2835 | 70     | 2700>6200K | >80 | 115-125 | DC24V   |           | 4.8W    | 8MM       | 100/7LEDS  |
| BK-2835 | 140    | 2700-6200K | >80 | 115-125 | DC24V   |           | 9.6W    | 8MM       | 50/7LEDS   |
| BK-2835 | 210    | 2700-6200K | >80 | 115-125 | DC24V   |           | 14.4W   | 10MM      | 33.3/7LEDS |
| BK-2835 | 252    | 2700-6200K | >80 | 115-125 | DC24V   |           | 19.2W   | 10MM      | 27.8/7LEDS |

| Series  | LEDs/M | CCT        | CRI | LM/W    | Voltage | ErP Level | Watts/m | PCB Width | MM/cutting |
|---------|--------|------------|-----|---------|---------|-----------|---------|-----------|------------|
| BK-2835 | 64     | 2700-6200K | >80 | 130-145 | DC24V   |           | 4.8W    | 8MM       | 125/8LEDS  |
| BK-2835 | 80     | 2700-6200K | >80 | 130-145 | DC24V   |           | 9.6W    | 8MM       | 100/8LEDS  |
| BK-2835 | 128    | 2700-6200K | >80 | 130-145 | DC24V   |           | 9.6W    | 10MM      | 62.5/8LEDS |
| BK-2835 | 160    | 2700-6200K | >80 | 130-145 | DC24V   |           | 14.4W   | 10MM      | 50/8LEDS   |
| BK-2835 | 224    | 2700-6200K | >80 | 130-145 | DC24V   |           | 19.2W   | 10MM      | 41.6/8LEDS |

| Series  | LEDs/M | CCT        | CRI | LM/W    | Voltage | ErP Level | Watts/m | PCB Width | MM/cutting |
|---------|--------|------------|-----|---------|---------|-----------|---------|-----------|------------|
| BK-2835 | 64     | 2700-6200K | >80 | 160-190 | DC24V   |           | 4.8W    | 8MM       | 125/8LEDS  |
| BK-2835 | 80     | 2700-6200K | >80 | 160-190 | DC24V   |           | 9.6W    | 8MM       | 100/8LEDS  |
| BK-2835 | 80     | 2700-6200K | >80 | 160-190 | DC24V   |           | 12W     | 10MM      | 100/8LEDS  |
| BK-2835 | 128    | 2700-6200K | >80 | 160-190 | DC24V   |           | 14.4W   | 10MM      | 62.5/8LEDS |
| BK-2835 | 160    | 2700-6200K | >80 | 160-190 | DC24V   |           | 19.2W   | 10MM      | 50/8LEDS   |
| BK-2835 | 224    | 2700-6200K | >80 | 160-190 | DC24V   |           | 19.2W   | 10MM      | 41.6/8LEDS |

| Series  | LEDs/M | CCT        | CRI | LM/W    | Voltage | ErP Level | Watts/m | PCB Width | MM/cutting |
|---------|--------|------------|-----|---------|---------|-----------|---------|-----------|------------|
| BK-2835 | 90     | 2700-6200K | >80 | 210-215 | DC24V   |           | 4.8W    | 10MM      | 100/9LEDS  |
| BK-2835 | 180    | 2700-6200K | >80 | 210-215 | DC24V   |           | 9.6W    | 10MM      | 50/9LEDS   |



UP to **195LM/W RA>90** series

**HIGH BRIGHTNESS STRIP LIGHT**

Erp High Level

UP to **195LM/W RA>90** series

**HIGH BRIGHTNESS STRIP LIGHT**

- High Light Efficiency
- High Density



**RA>90 SERIES**

| Series  | LEDs/M | CCT        | CRI | LM/W    | Voltage | ErP Level | Watts/m | PCB Width | MM/cutting |
|---------|--------|------------|-----|---------|---------|-----------|---------|-----------|------------|
| BK-2835 | 70     | 2700>6200K | >90 | 110-120 | DC24V   |           | 4.8W    | 8MM       | 100/7LEDS  |
| BK-2835 | 140    | 2700-6200K | >90 | 110-120 | DC24V   |           | 9.6W    | 8MM       | 50/7LEDS   |
| BK-2835 | 210    | 2700-6200K | >90 | 110-120 | DC24V   |           | 14.4W   | 10MM      | 33.3/7LEDS |
| BK-2835 | 252    | 2700-6200K | >90 | 110-120 | DC24V   |           | 19.2W   | 10MM      | 27.8/7LEDS |

| Series  | LEDs/M | CCT        | CRI | LM/W    | Voltage | ErP Level | Watts/m | PCB Width | MM/cutting |
|---------|--------|------------|-----|---------|---------|-----------|---------|-----------|------------|
| BK-2835 | 64     | 2700-6200K | >90 | 125-140 | DC24V   |           | 4.8W    | 8MM       | 125/8LEDS  |
| BK-2835 | 80     | 2700-6200K | >90 | 125-140 | DC24V   |           | 9.6W    | 8MM       | 100/8LEDS  |
| BK-2835 | 128    | 2700-6200K | >90 | 125-140 | DC24V   |           | 9.6W    | 10MM      | 62.5/8LEDS |
| BK-2835 | 160    | 2700-6200K | >90 | 125-140 | DC24V   |           | 14.4W   | 10MM      | 50/8LEDS   |
| BK-2835 | 224    | 2700-6200K | >90 | 125-140 | DC24V   |           | 19.2W   | 10MM      | 41.6/8LEDS |

| Series  | LEDs/M | CCT        | CRI | LM/W    | Voltage | ErP Level | Watts/m | PCB Width | MM/cutting |
|---------|--------|------------|-----|---------|---------|-----------|---------|-----------|------------|
| BK-2835 | 64     | 2700-6200K | >90 | 140-165 | DC24V   |           | 4.8W    | 8MM       | 125/8LEDS  |
| BK-2835 | 80     | 2700-6200K | >90 | 140-165 | DC24V   |           | 9.6W    | 8MM       | 100/8LEDS  |
| BK-2835 | 80     | 2700-6200K | >90 | 140-165 | DC24V   |           | 12W     | 10MM      | 100/8LEDS  |
| BK-2835 | 128    | 2700-6200K | >90 | 140-165 | DC24V   |           | 14.4W   | 10MM      | 62.5/8LEDS |
| BK-2835 | 160    | 2700-6200K | >90 | 140-165 | DC24V   |           | 19.2W   | 10MM      | 50/8LEDS   |
| BK-2835 | 224    | 2700-6200K | >90 | 140-165 | DC24V   |           | 19.2W   | 10MM      | 41.6/8LEDS |

| Series  | LEDs/M | CCT        | CRI | LM/W    | Voltage | ErP Level | Watts/m | PCB Width | MM/cutting |
|---------|--------|------------|-----|---------|---------|-----------|---------|-----------|------------|
| BK-2835 | 90     | 2700-6200K | >80 | 170-195 | DC24V   |           | 4.8W    | 10MM      | 100/9LEDS  |
| BK-2835 | 180    | 2700-6200K | >80 | 170-195 | DC24V   |           | 9.6W    | 10MM      | 50/9LEDS   |

# CRI 98+ CRI95+

Lower harmful blue light, good for visual organs.  
High optical saturation level, Rg>100 to get vivid color.  
Closer to the natural light spectrum, healthy lighting is preferred.



| Series  | LEDs/M | CCT        | CRI    | LM/W | Voltage | Watts/m | PCB Width | MM/cutting |
|---------|--------|------------|--------|------|---------|---------|-----------|------------|
| BK-2835 | 60     | 2700>6200K | >98/95 | 100  | DC24V   | 4.8W    | 8MM       | 100/6LEDS  |
| BK-2835 | 120    | 2700-6200K | >98/95 | 100  | DC24V   | 9.6W    | 8MM       | 50/6LEDS   |
| BK-2835 | 140    | 2700-6200K | >98/95 | 100  | DC24V   | 14.4W   | 10MM      | 50/7LEDS   |

COLORFUL STRIPS

Standard series

High-quality LED beads are used, with low power consumption and high brightness.  
The light is evenly distributed and cost-effective.  
Paired with connectors and profiles, installation is quick and easy, creating more scene applications.

U High Density



| Series    | LEDs/M  | CCT/Color  | CRI | LM/W   | Voltage | Watts/m | PCB Width | MM/cutting |
|-----------|---------|------------|-----|--------|---------|---------|-----------|------------|
| BK-2835   | 60W+60C | 2700+6200K | >90 | 90-105 | DC24V   | 19.2W   | 10MM      | 100/12LEDS |
| BK-2835   | 70      | RGB        | NA  | NA     | DC24V   | 7.2W    | 8MM       | 100/7LEDS  |
| BK-2835   | 140     | RGB        | NA  | NA     | DC24V   | 12W     | 10MM      | 50/7LEDS   |
| BK-2835 U | 182     | RGB        | NA  | NA     | DC24V   | 15W     | 12MM      | 38.5/7LEDS |

| Series       | LEDs/M   | CCT/Color | CRI | LM/W   | Voltage | Watts/m | PCB Width | MM/cutting |
|--------------|----------|-----------|-----|--------|---------|---------|-----------|------------|
| BK-5050      | 60       | RGB       | NA  | NA     | DC24V   | 14.4W   | 10MM      | 100        |
| BK-5050      | 60       | RGBW      | NA  | NA     | DC24V   | 18W     | 10MM      | 100        |
| BK-5050+2216 | 60+60+60 | RGB+WW+CW | >90 | 90-100 | DC24V   | 18W     | 12MM      | 100/18LEDS |
| BK-5050 5IN1 | 60       | RGB+WW+CW | >80 | 90-100 | DC24V   | 18W     | 12MM      | 100        |

160° beam angle  
MONOLITHIC INTEGRATED LENS

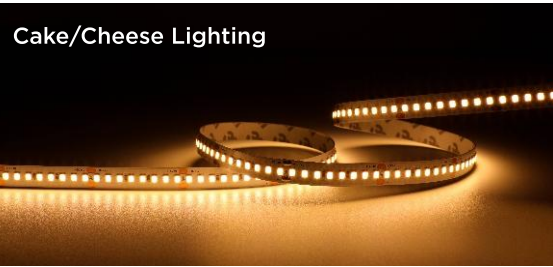
With lens large angle 160 °, replace traditional diffuse reflectors.2700-6000K Multi-color temperature optional.

H High Light Efficiency



| Series     | LEDs/M | CCT/Color  | CRI | LM/W    | Voltage | Watts/m | PCB Width | MM/cutting |
|------------|--------|------------|-----|---------|---------|---------|-----------|------------|
| BK-5050B H | 24     | 2700-6200K | >80 | 125-130 | DC24V   | 9.6W    | 10MM      | 166.67     |
| BK-5050B H | 48     | 2700-6200K | >80 | 128-135 | DC24V   | 14.4W   | 10MM      | 83.33      |
| BK-5050B H | 64     | 2700-6200K | >80 | 130-135 | DC24V   | 19.2W   | 10MM      | 62.5       |

## Fresh Display lighting – SMD2835 Strips



| Cake/Cheese |           |
|-------------|-----------|
| Power:      | 14W/M     |
| Voltage:    | DC24V     |
| Led qty:    | 192LEDs/M |
| Lumens:     | 1610lm/m  |
| Prctp wl:   | Ld=588nm  |
| Peak wl:    | Lp=627nm  |
| Seafood     |           |
| Power:      | 14W/M     |
| Voltage:    | DC24V     |
| Led qty:    | 192LEDs/M |
| Lumens:     | 1930lm/m  |
| Prctp wl:   | Ld=580nm  |
| Peak wl:    | Lp=456nm  |
| Fruit       |           |
| Power:      | 14W/M     |
| Voltage:    | DC24V     |
| Led qty:    | 192LEDs/M |
| Lumens:     | 1680lm/m  |
| Prctp wl:   | Ld=584nm  |
| Peak wl:    | Lp=623nm  |
| Pickled ham |           |
| Power:      | 14W/M     |
| Voltage:    | DC24V     |
| Led qty:    | 192LEDs/M |
| Lumens:     | 2100lm/m  |
| Prctp wl:   | Ld=494nm  |
| Peak wl:    | Lp=452nm  |
| Fresh Meat  |           |
| Power:      | 14W/M     |
| Voltage:    | DC24V     |
| Led qty:    | 192LEDs/M |
| Lumens:     | 1330lm/m  |
| Prctp wl:   | Ld=603nm  |
| Peak wl:    | Lp=630nm  |
| Bread       |           |
| Power:      | 14W/M     |
| Voltage:    | DC24V     |
| Led qty:    | 192LEDs/M |
| Lumens:     | 1620lm/m  |
| Prctp wl:   | Ld=585nm  |
| Peak wl:    | Lp=620nm  |

## Jewelry Display lighting – SMD2835 Strips



| Jadeite lighting  |           |
|-------------------|-----------|
| Power:            | 14W/M     |
| Voltage:          | DC24V     |
| Led qty:          | 192LEDs/M |
| Lumens:           | 1540lm/m  |
| Prctp wl:         | Ld=581nm  |
| Peak wl:          | Lp=457nm  |
| Cosmetic lighting |           |
| Power:            | 14W/M     |
| Voltage:          | DC24V     |
| Led qty:          | 192LEDs/M |
| Lumens:           | 1840lm/m  |
| Prctp wl:         | Ld=579nm  |
| Peak wl:          | Lp=456nm  |
| Golden lighting   |           |
| Power:            | 14W/M     |
| Voltage:          | DC24V     |
| Led qty:          | 192LEDs/M |
| Lumens:           | 1650lm/m  |
| Prctp wl:         | Ld=590nm  |
| Peak wl:          | Lp=634nm  |
| Diamond lighting  |           |
| Power:            | 14W/M     |
| Voltage:          | DC24V     |
| Led qty:          | 192LEDs/M |
| Lumens:           | 1680lm/m  |
| Prctp wl:         | Ld=480nm  |
| Peak wl:          | Lp=455nm  |
| Crystal lighting  |           |
| Power:            | 14W/M     |
| Voltage:          | DC24V     |
| Led qty:          | 192LEDs/M |
| Lumens:           | 1980lm/m  |
| Prctp wl:         | Ld=579nm  |
| Peak wl:          | Lp=456nm  |