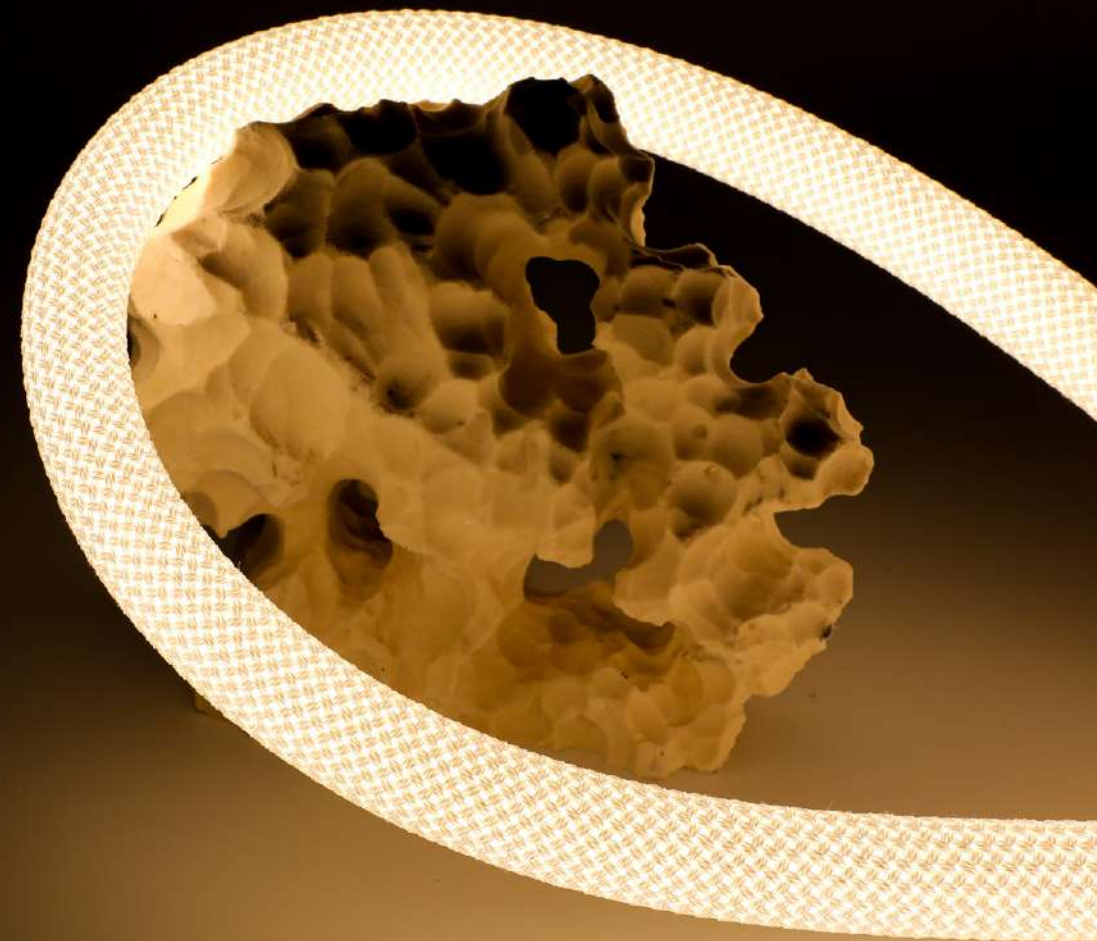




SINE 2009

# New Products

## 2024-2025



### SHENZHEN LEDMY CO.,Ltd

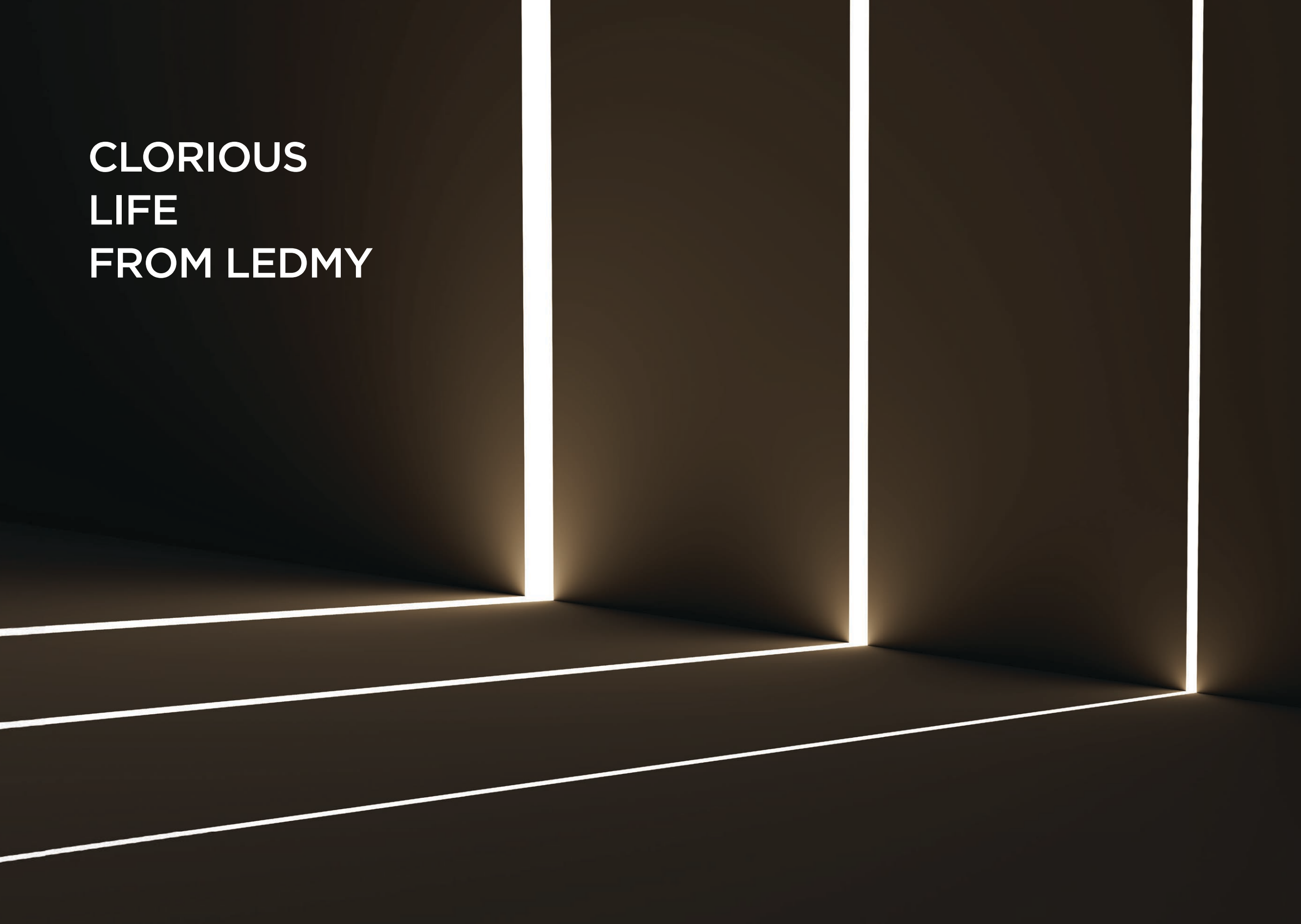
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Manufacturing Center  
DONGGUAN · JIANGMEN



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information.

CLORIOUS  
LIFE  
FROM LEDMY



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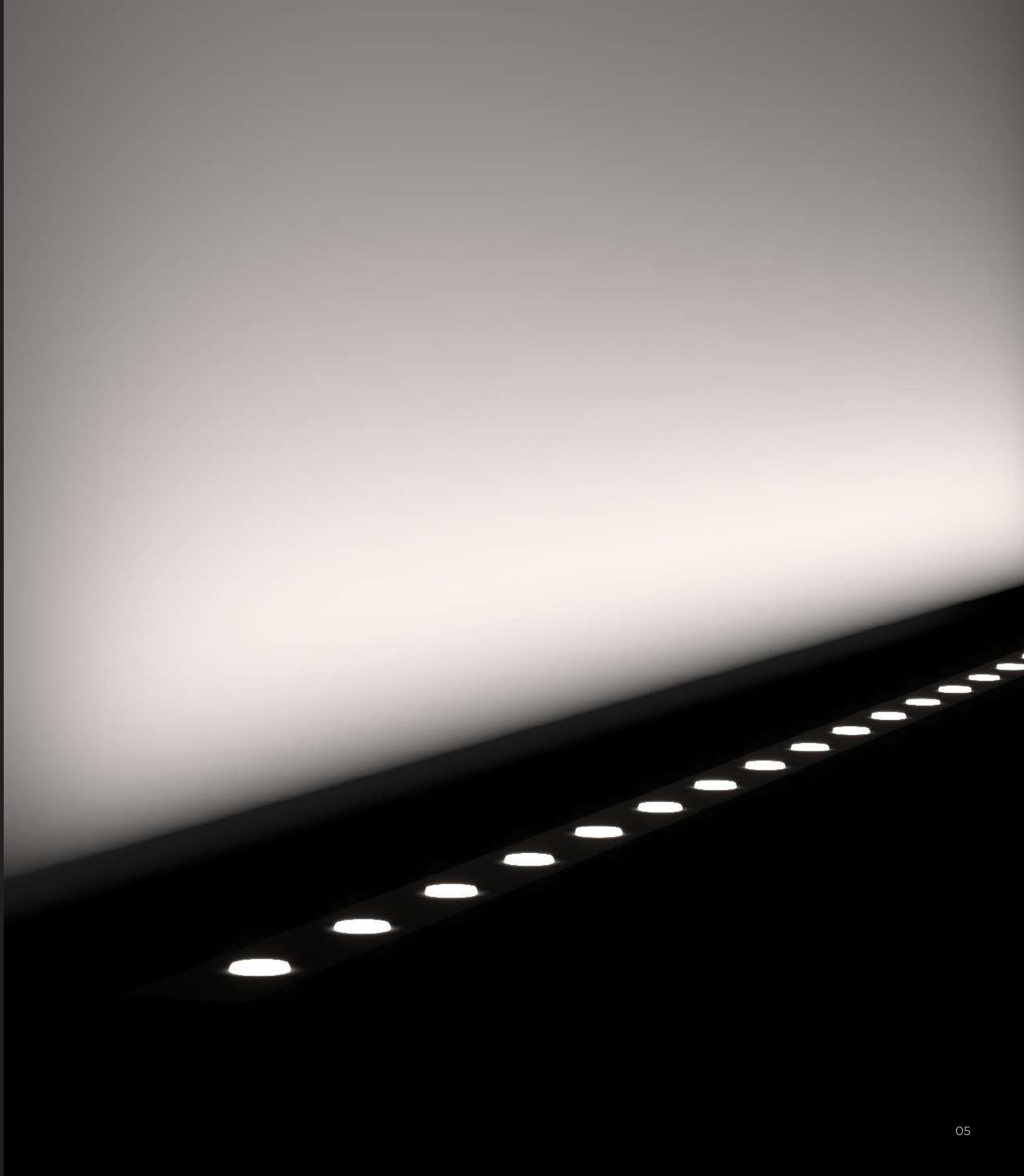
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# Flexible Wall Washer

---

- Module Wall washer
- 3D Wall washer

1.



# Module Wall washer

30x21mm

## Break through space limitations

Designed for unconventional space  
Not just appearance, more creativity and feasibility



1 Module Cut



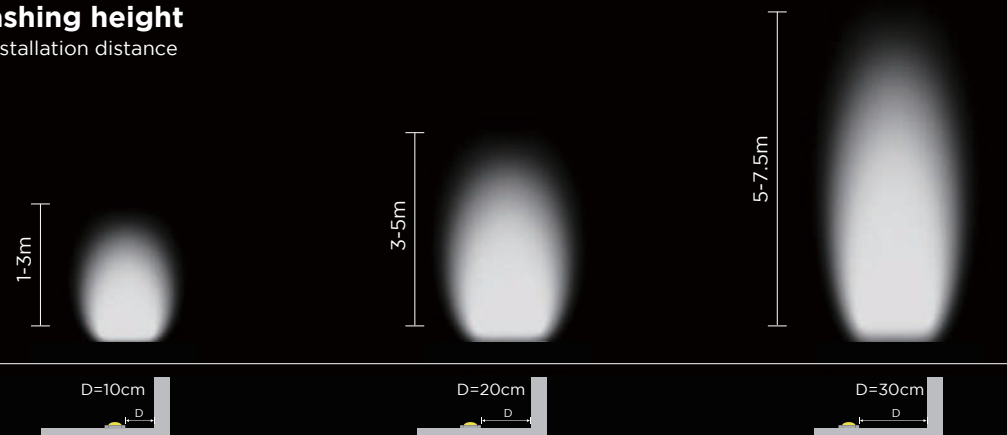
IP67



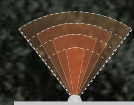
5  
Years  
Warranty

## Washing height

D: Installation distance



Minimum bending diameter  
down to 20cm



20°, 30°  
40°, 15°x 40°

Various beam angle are available.

## Technical Details

Product NO.	Power	Voltage	CRI	Led Qty	CCT/Color	Lumens / 20°	Length/Reel
White	36W/M (10.97W/ft)	24V	80 (3030LEDs)	20LEDs/M 6LEDs/ft	2700K-5000K	2235-3060lm/m 681-933lm/ft	1.2M/2.4M 3.93ft/7.87ft
DMX RGBW	36W/M (10.97W/ft)	24V	80 (3535LEDs)	20LEDs/M 6LEDs/ft	R/G/B/W	100-335lm/m 30-102lm/ft	1.2M/2.4M 3.93ft/7.87ft

# 3D Wall washer

## 24x18mm


 UV Resistant

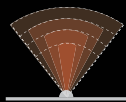
 IP67

 5 Years Warranty

## Bending Freely

 Top Bending

 Side Bending



20°, 30°  
40°, 15°x 40°

Various beam angle are available.

Product NO.	Power	Voltage	CRI	Led Qty	CCT/Color	Lumens / 20°	Length/Reel
24x18 White	26W/M (7.93W/ft)	24V	90 (3030LEDs)	24LEDs/M 7LEDs/ft	2700K-5000K	1820-2155lm/m 555-657lm/ft	5M 16.46ft

# NEON Series

---

- 360° NEON (R22)
- High Voltage NEON
- Rainbow NEON
- High Efficacy NEON

2.



Weaving pattern on the surface

# NEON 360° Lighting

The flexibility enables us to move and interact with the environment in new and unpredictable ways.



360°  
Lighting



IP65  
waterproof



More  
applications



Arbitrarily  
Cutting



## Technical Details

Product NO.	Power	Voltage	CRI	Led Qty	CCT/Color	Lumens	Length/Reel
Ø22mm CCT	14W/M (4.27W/ft)	24V	90 (2835LEDs)	280LEDs/M 85LEDs/ft	2700K-6000K	745-815lm/m 227-248lm/ft	3M 9.84ft



Shapeable bendable, free DIY

# NEON 360° Lighting



360°  
Lighting



IP65  
waterproof



More  
applications



Arbitrarily  
Cutting

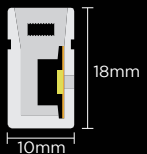
360° lighting, surface illuminate uniformly without any dark area.

Matte oil material used on the surface, with excellent wear resistance, no dust, Soft and smooth feel of hand touch.

## Technical Details

Product NO.	Power	Voltage	CRI	Led Qty	CCT/Color	Lumens	Length/Reel
Φ22mm CCT	14W/M (4.27W/ft)	24V	90 (2835LEDs)	280LEDs/M 85LEDs/ft	2700K-6000K	855-925lm/m 260-282lm/ft	2M 6.56ft

# DC 220V High Voltage NEON

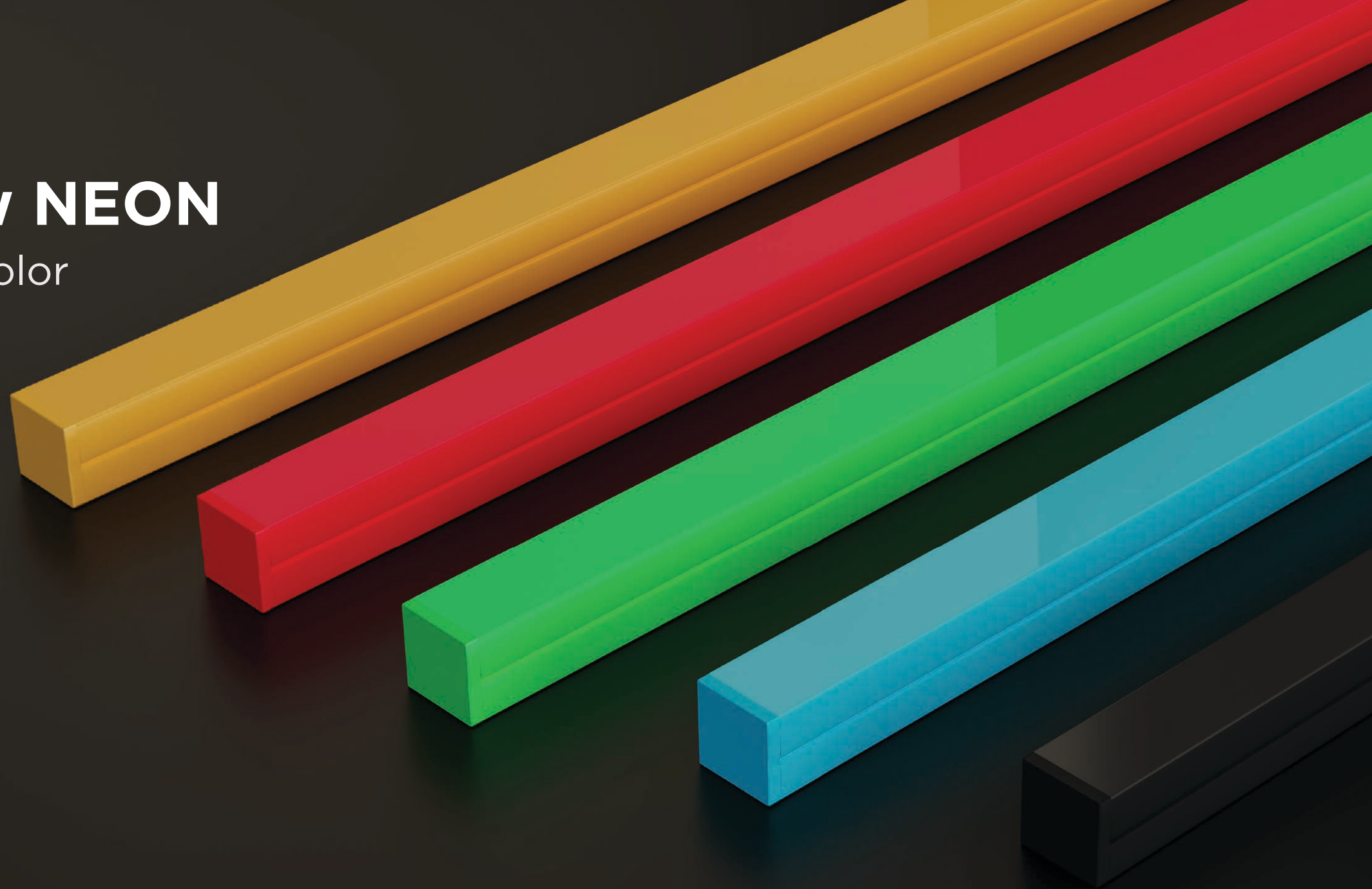
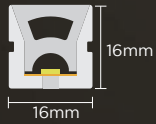


## Technical Details

Product NO.	Power	Voltage	CRI	Led Qty	CCT/Color	Lumens	Length/Reel
10X18mm	14W/M	220V	90 (2835LEDs)	120LEDs/M	2700K-6000K	490-560lm/m	25M

# Rainbow NEON

Customize color



- Champagne 600lm/m
- Grey 510lm/m
- Black 80lm/m

## Technical Details

Product NO.	Power	Voltage	CRI	Led Qty	Length/Reel
16x16mm	16W/M (4.87W/ft)	24V	90 (2835LEDs)	140LEDs/M 42LEDs/ft	5M 16.4ft



Customize color



Dots-free



Matte  
oil material



IP67  
waterproof

# High Efficacy NEON

 **Up to 96LM/W**



Up to IP67



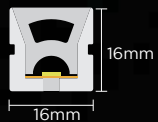
IK08



Dots-free



More stable



## Technical Details

Product NO.	Power	Voltage	CRI	Led Qty	CCT/Color	Lumens	Length/Reel
16x16mm	16W/M (4.87W/ft)	24V	90 (2835LEDs)	160LEDs/M 48LEDs/ft	2700K-6000K	1380-1520lm/m 420-463lm/ft	5M 16.4ft

# COB Series

---

- High Efficacy COB
- Ultra-Long COB
- Extra wide 30mm PCB COB
- Free cut COB
- Digital Colorful COB
- 220V High Voltage COB

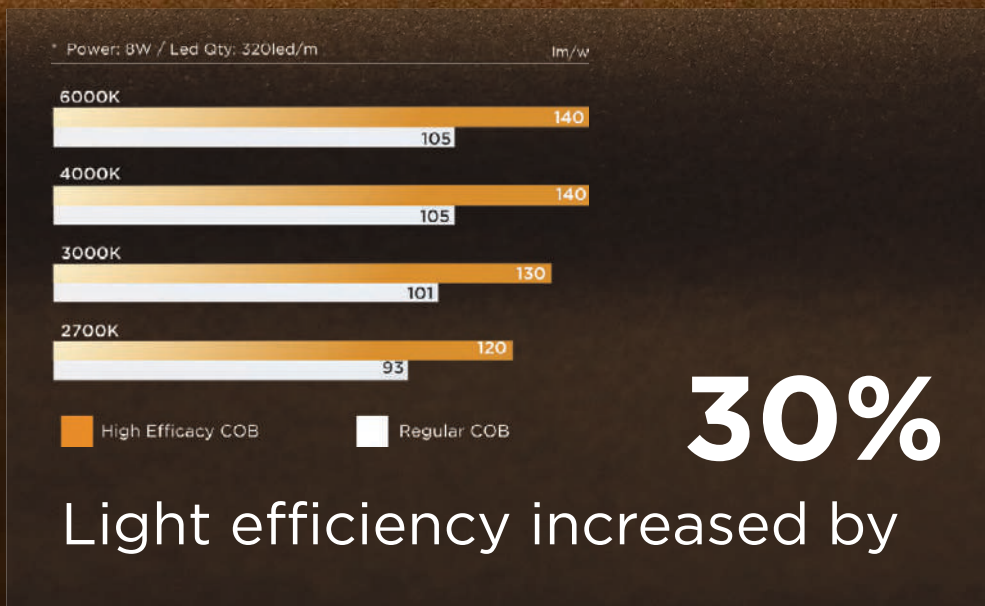
# 3.



# High Efficacy COB

## Up to 140lm/w

Bigger Chip, More Stable  
No quality risk of lap welding



### Technical Details

Power	Voltage	CRI	Led Qty	CCT/Color	Lumens	Length/Reel
8W/M (2.4W/ft)	24V	90	320LEDs/M 97LEDs/ft	2700K-6500K	960-1120lm/m 293-341lm/ft	5M 16.41ft
15W/M (4.57W/ft)	24V	90	480LEDs/M 146LEDs/ft	2700K-6500K	1800-2025lm/m 549-617lm/ft	5M 16.41ft



# Ultra-Long COB

## Up to 15m

15m ultra-long strip driven by one end power supply.  
The same brightness from end to end.

### Technical Details

Length/Reel	Power	Voltage	CRI	Led Qty	CCT/Color	Lumens
15M 49.21ft	4.8W/M (1.46W/ft)	24V	90	420LEDs/M 128LEDs/ft	2700K-6000K	395-425lm/m 120-130lm/ft
10M 32.8ft	5.8W/M (1.77W/ft)	24V	90	366LEDs/M 111LEDs/ft	2700K-6000K	455-490lm/m 139-149lm/ft
10M 32.8ft	7.2W/M (2.2W/ft)	24V	90	420LEDs/M 128LEDs/ft	2700K-6000K	575-615lm/m 175-188lm/ft
10M 32.8ft	9.6W/M (2.93W/ft)	24V	90	560LEDs/M 170LEDs/ft	2700K-6000K	760-810lm/m 232-247lm/ft

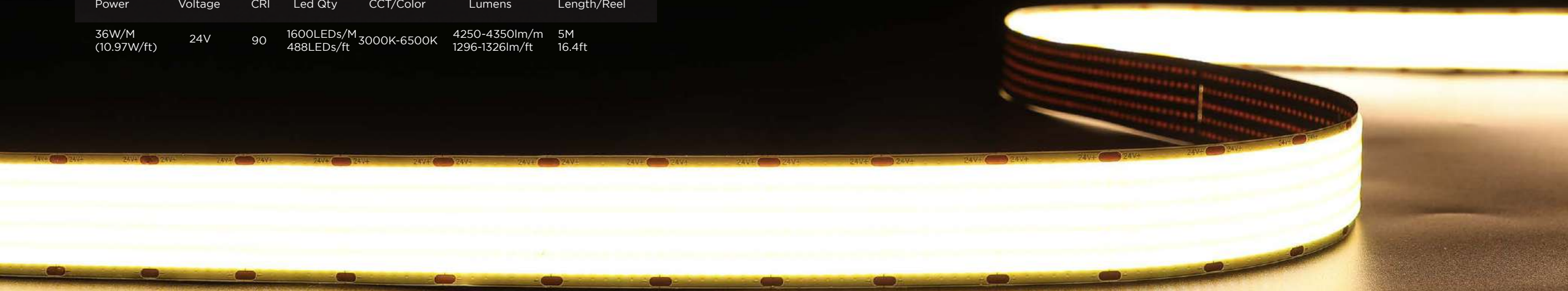
# Extra wide 30mm COB



**Emitting width 24mm**

## Technical Details

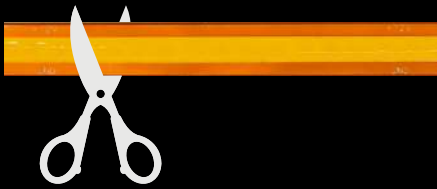
Power	Voltage	CRI	Led Qty	CCT/Color	Lumens	Length/Reel
36W/M (10.97W/ft)	24V	90	1600LEDs/M 488LEDs/ft	3000K-6500K	4250-4350lm/m 1296-1326lm/ft	5M 16.4ft





# Free cut COB

Cut any where.  
Dot-free, ideal for linear or even direct illumination.



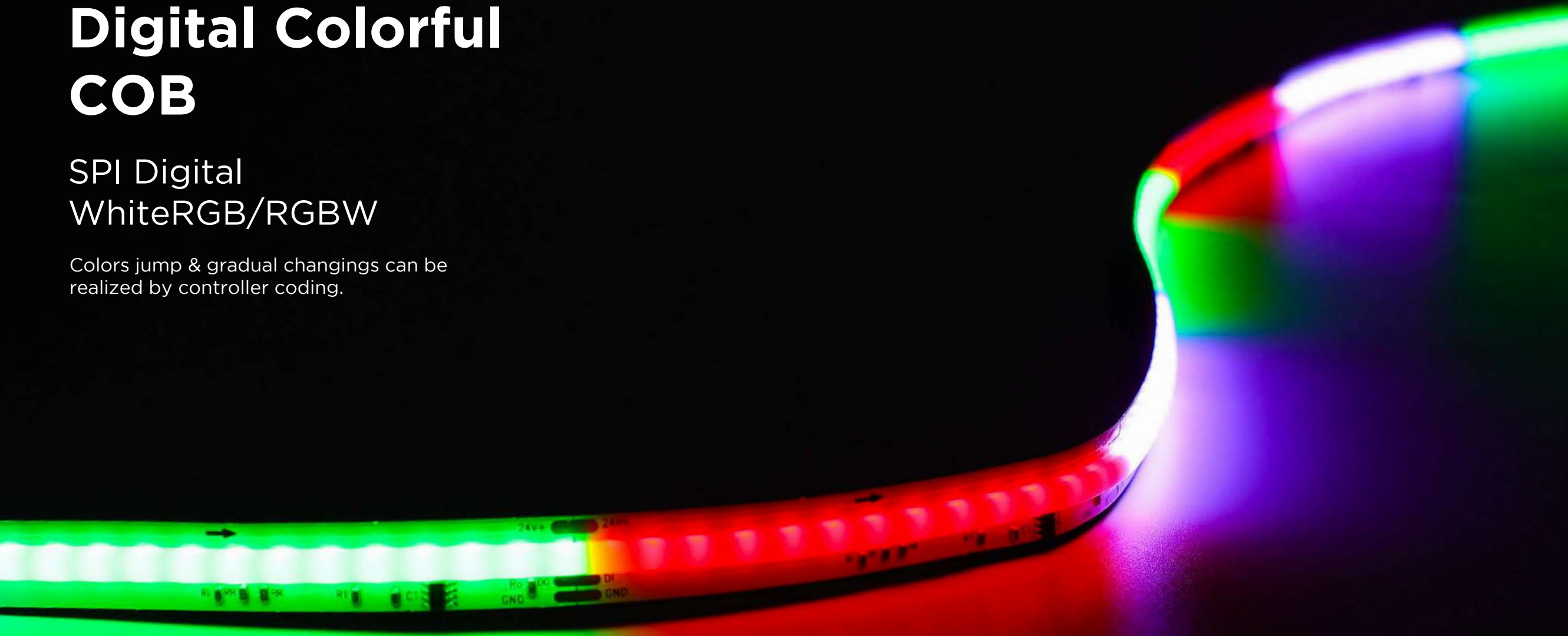
## Technical Details

Product NO.	Power	Voltage	CRI	CCT/Color	Lumens	Length/Reel
528LEDS/M	13W/M (3.96W/ft)	24V/12V	90	3000K-6500K	1170-1200lm/m 357-366lm/ft	5M 16.46ft

# Digital Colorful COB

## SPI Digital WhiteRGB/RGBW

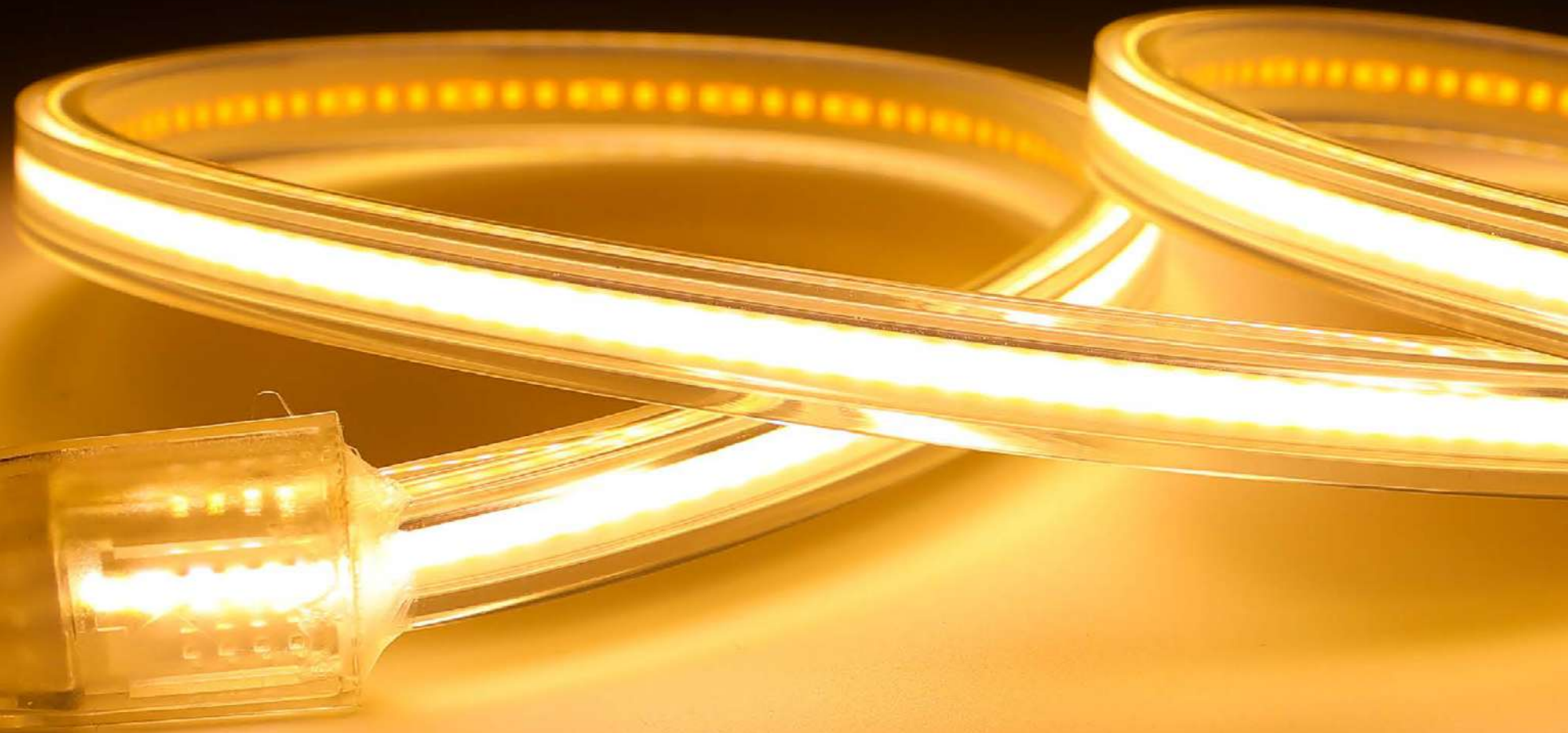
Colors jump & gradual changings can be realized by controller coding.



### Technical Details

Product NO.	Power	Voltage	CRI	CCT/Color	Lumens	Length/Reel
360LEDS/M White	12W/M (3.66W/ft)	24V	90	3000K-6500K	660-720lm/m 201-220lm/ft	5M 16.46ft
576LEDS/M RGB	18W/M (5.49W/ft)	24V	90	RGB	60-433lm/m 15-132lm/ft	5M 16.46ft
784LEDS/M RGBW	21W/M (6.4W/ft)	24V	90	RGBW	66-435lm/m 20-133lm/ft	5M 16.46ft

# DC 220V High Voltage COB



## Technical Details

Power	Voltage	CRI	CCT/Color	Led Qty	Lumens	Length/Reel
8W/M	220V	80	2700-6500K	288LEDs/M	525-600lm/m	50m

# Spotless Series

---

## 2216 PCB

- 8x4.5mm
- 10x5mm
- 10x4.5mm

## COB PCB

- 10x4mm
- 10x5.5mm
- 12x6mm
- 14x6mm

4.

# About Spotless Series

Milky appearance,  
spotless lighting effect

Connector



Free cut



Stronger bracket



Higher efficiency



Dots-free

# Spotless Series

## 8x4.5mm



### Technical Details

Cut	Power	Voltage	CRI	Led Qty	CCT/Color	Lumens	Length/Reel
Free cut	12W/M (3.66W/ft)	24	90	300LEDs/M 91LEDs/ft	2700K-6000K	885-970lm/m 270-296lm/ft	5M 16.41ft
Mini cut	12W/M (3.66W/ft)	24	90	288LEDs/M 88LEDs/ft	2700K-6000K	1295-1380lm/m 395-421lm/ft	5M 16.41ft

# 10x4.5mm



### Technical Details

Cut	Power	Voltage	CRI	Led Qty	CCT/Color	Lumens	Length/Reel
Free cut	12W/M (3.66W/ft)	24	90	300LEDs/M 91LEDs/ft	2700K-6000K	815-910lm/m 248-277lm/ft	5M 16.41ft
Mini cut	12W/M (3.66W/ft)	24	90	288LEDs/M 88LEDs/ft	2700K-6000K	1220-1295lm/m 372-395lm/ft	5M 16.41ft

# Spotless Series

## 10x5mm



### Technical Details

Cut	Voltage	Power	CRI	Led Qty	CCT/Color	Lumens	Length/Reel
Free cut	24	12W/M (3.66W/ft)	90	300LEDs/M 91LEDs/ft	2700K-6000K	780-885lm/m 238-270lm/ft	5M 16.41ft
Mini cut	24	12W/M (3.66W/ft)	90	288LEDs/M 88LEDs/ft	2700K-6000K	1210-1280lm/m 369-390lm/ft	5M 16.41ft



# Spotless Series

## 10x4mm



# WHITE

10W / 860lm/m  
480LEDs/M

# RED

10W / 104lm/m  
480LEDs/M

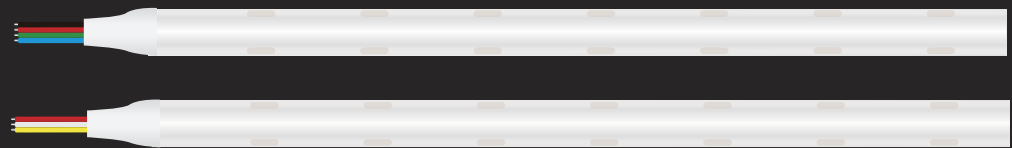
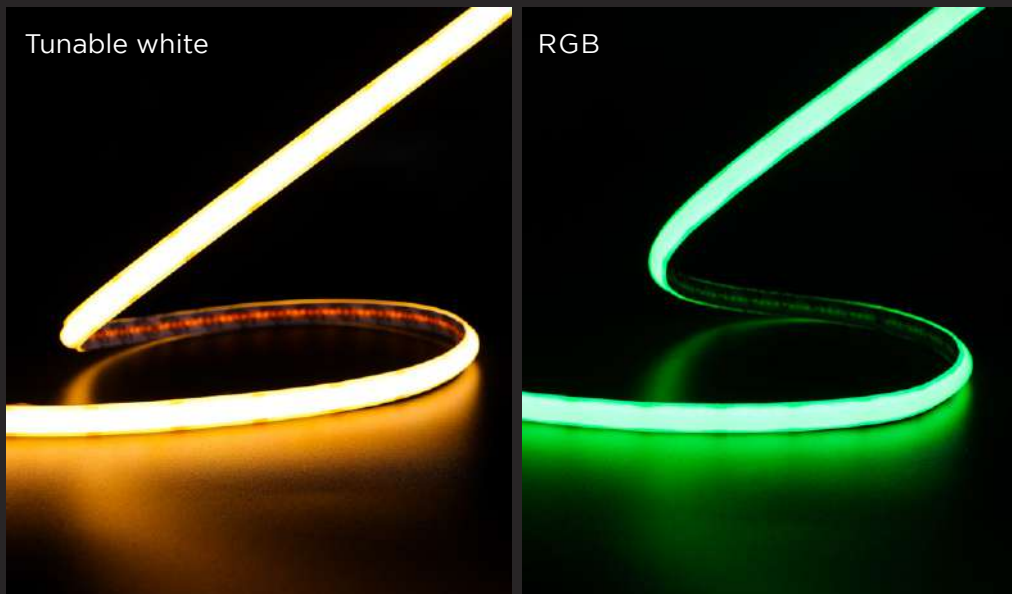
# BLUE

10W / 109lm/m  
480LEDs/M



# Spotless Series

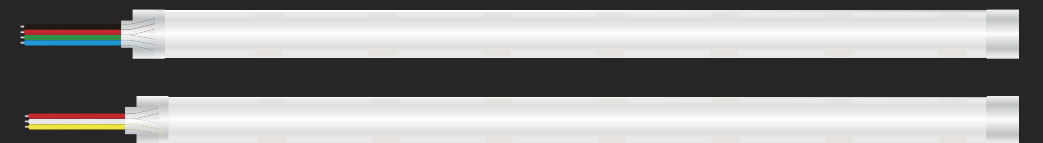
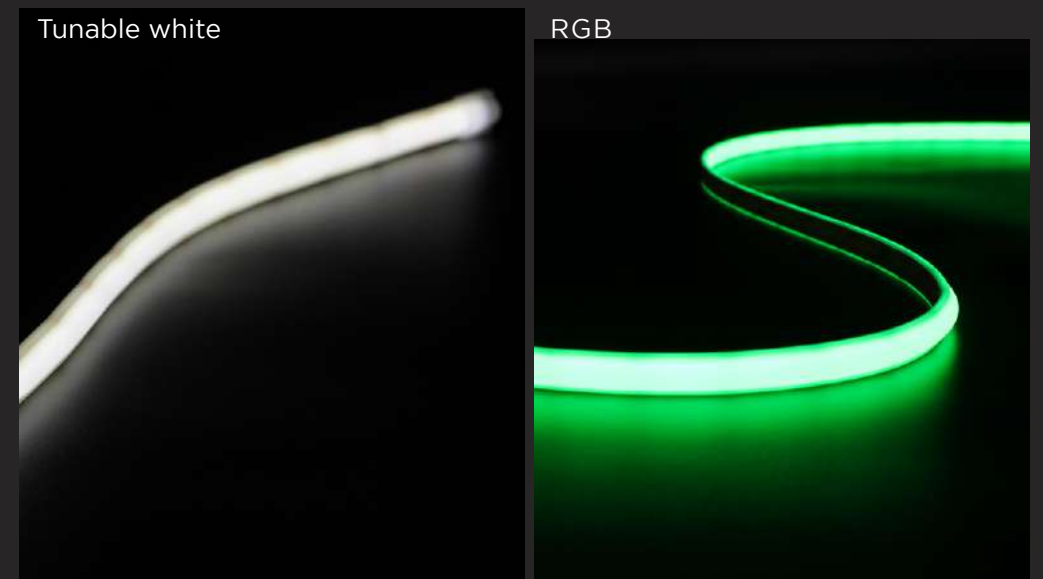
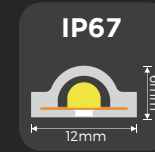
## 10x5.5mm



### Technical Details

CCT/Color	Voltage	Power	CRI	Led Qty	Lumens	Length/Reel
Tunable CCT	24V	14W/M (4.27W/ft)	90	608LEDs/M 185LEDs/ft	550-720lm/m 168-220lm/ft	5M 16.41ft
RGB	24V	14W/M (4.27W/ft)	/	840LEDs/M 256LEDs/ft	59-375lm/m 18-114lm/ft	5M 16.41ft

# 12x6mm



### Technical Details

CCT/Color	Power	Voltage	CRI	Led Qty	Lumens	Length/Reel
Tunable CCT	14W/M (4.27W/ft)	24	90	608LEDs/M 185LEDs/ft	490-650lm/m 149-198lm/ft	5M 16.41ft
RGB	14W/M (4.27W/ft)	24	/	840LEDs/M 256LEDs/ft	36-277lm/m 11-84lm/ft	5M 16.41ft

# Spotless Series

## 14x6mm



### Technical Details

CCT/Color	Power	Voltage	CRI	Led Qty	Lumens	Length/Reel
RGBW	18W/M (5.48W/ft)	24	90	840LEDs/M 256LEDs/ft	44-300lm/m 13-91lm/ft	5M 16.41ft

# LED Strip

---

- Energy Saving Series
- Sauna LED Strip
- Cabinet LED Strip
- DTW LED Strip
- Flexible backlight board
- 110V-220V High Voltage
- Swimming pool LED Strip

5.



## Energy-Saving Series

# Energy-saving 20%

Better than standard strip lights.  
Save electricity and reduce carbon emissions.



### Technical Details

Product NO.	Power	CRI	CCT/Color	Lumens	Length/Reel
64LEDs	3.6W/M (1.09W/ft)	90 (2835LEDs)	2700K-6500K	445-475lm/m 136-145lm/ft	5M 16.41ft
128LEDs	7.2W/M (2.19W/ft)	90 (2835LEDs)	2700K-6500K	885-950lm/m 270-290lm/ft	5M 16.41ft
192LEDs	11W/M (3.35W/ft)	90 (2835LEDs)	2700K-6500K	1355-1400lm/m 413-427lm/ft	5M 16.41ft
240LEDs	15W/M (4.57W/ft)	90 (2835LEDs)	2700K-6500K	1845-1920lm/m 562-585lm/ft	5M 16.41ft

# Sauna Room LED strip

5 years warranty@Ta ≤ 85°C  
3 years warranty@Ta ≤ 100°C  
Apply to bathroom, sauna.



Up to IP65



More stable

## Technical Details

Product NO.	Power	CRI	CCT/Color	Lumens	Length/Reel
80LEDs	6W/M (1.82W/ft)	80(2835LEDs)	2700K-6000K	1010-1140lm/m 308-347lm/ft	5M 16.41ft



High temperature  
and high storage condition.

# Cabinet LED Strip

Comfortable and uniform light distribution, without “dots”.

## Technical Details

Voltage	Power	CRI	CCT/Color	Led Qty	Lumens	Length/Reel
24V	12W/M	90(2216LEDs)	2700K-6000K	180LEDs	1080-1140lm/m	5M
12V	12W/M	90(2216LEDs)	2700K-6000K	180LEDs	1140-1200lm/m	2.5M



# DTW LED Strip

Dim to Warm

The matched control system can achieve uniform color temperature and brightness adjustment.



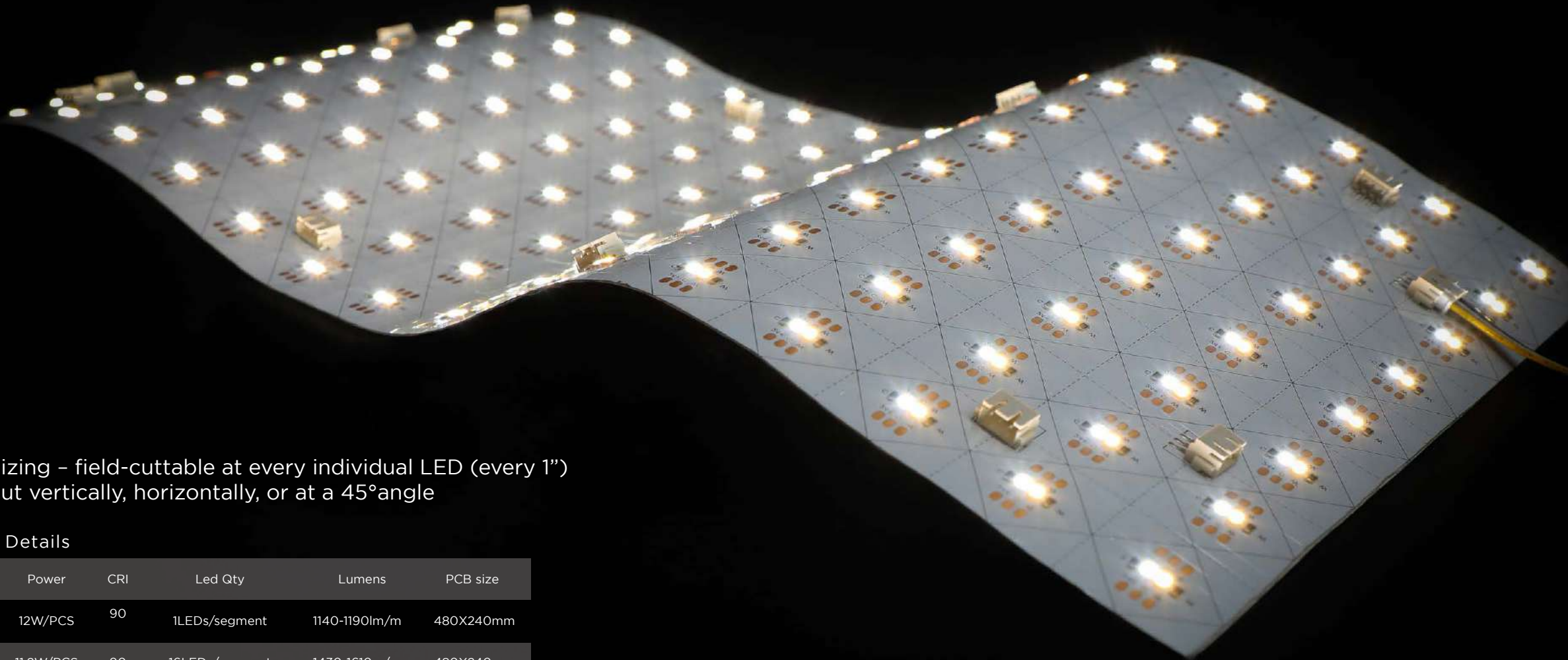
## Technical Details

Product NO.	Power	CRI	CCT/Color	Lumens	Length/Reel
140LEDs	8W/M (2.44W/ft)	90 (2835LEDs)	1900K/3000K	35-730lm/m 11/222lm/ft	5M 16.41ft
168LEDs	10W/M (3.04W/ft)	90 (2835LEDs)	1900K/3000K	60-1100lm/m 18-335lm/ft	5M 16.41ft
280LEDs	15W/M (4.57W/ft)	90 (2835LEDs)	2100K/3000K	35-1450lm/m 11-442lm/ft	5M 16.41ft
240LEDs	16W/M (4.87W/ft)	90 (2835LEDs)	1800K/3000K	10-1190lm/m 12-323lm/ft	5M 16.41ft

# Flexible backlight board

Thin and lightweight

Requiring the thinnest of lighting solutions and space-sensitive backlighting solutions etc.



Precise sizing – field-cutttable at every individual LED (every 1”)  
Can be cut vertically, horizontally, or at a 45°angle

## Technical Details

CCT/Color	Power	CRI	Led Qty	Lumens	PCB size
White	12W/PCS	90	1LEDs/segment	1140-1190lm/m	480X240mm
Tunable CCT	11.2W/PCS	90	16LEDs/segment	1430-1610m/m	480X240mm



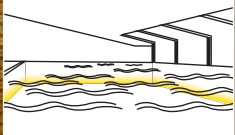
# 110V-220V High Voltage



# Swimming Pool LED Strip

Up to 10m

IP68



Safety

Durable, Corrosion-resistant

Easy to Install

## Technical Details

Product NO.	Power	CRI	CCT/Color	Lumens	Length/Reel
120LEDs	9.6W/M (2.93W/ft)	90 (2835LEDs)	2700K-6500K	770-825lm/m 235-251lm/ft	10M 32.8ft

# A Single strip Optional Three power

4.8W 725-755lm/m

9.6W 1430-1490lm/m

14.4W 2090-2770lm/m

