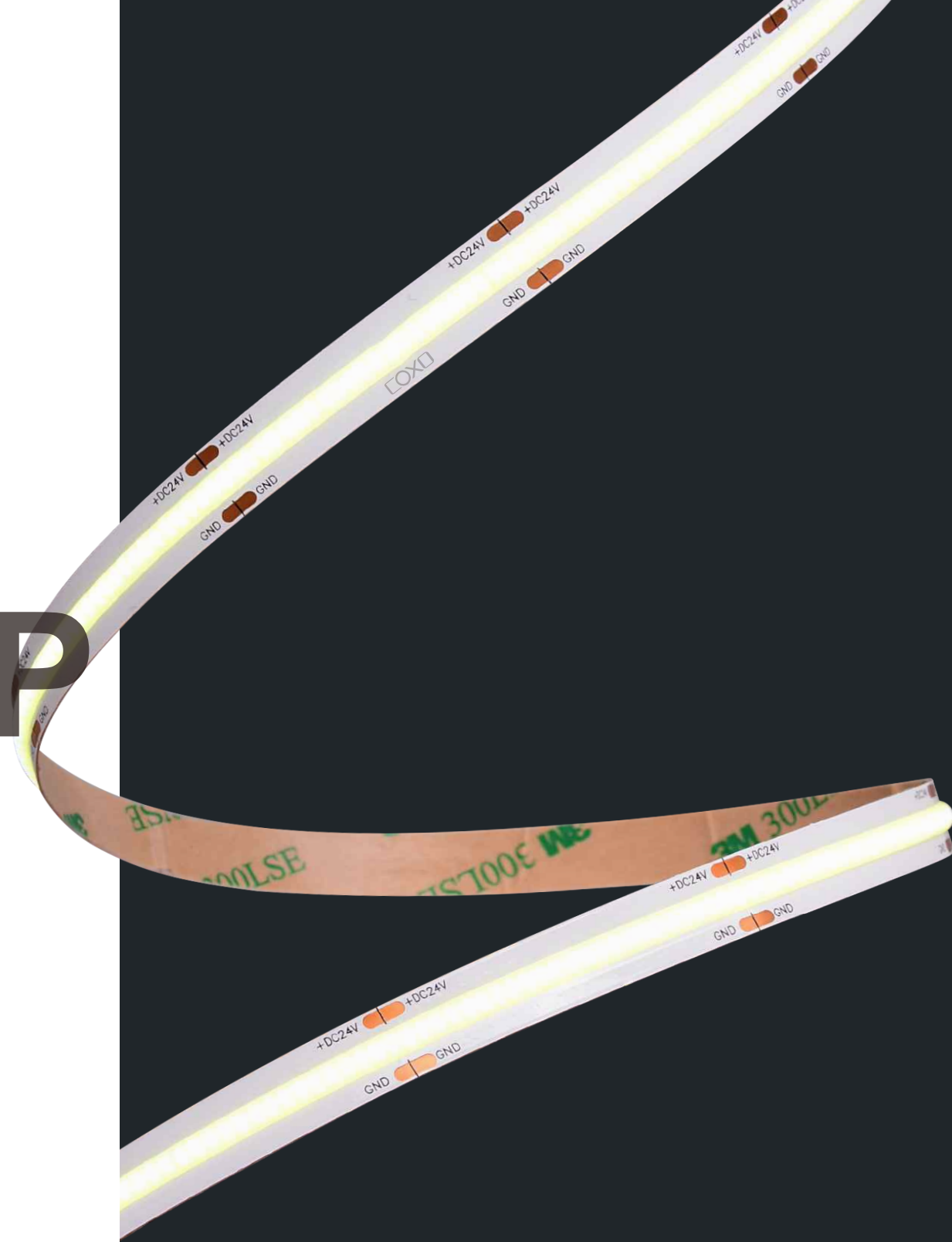




COB LED STRIP

Catalog 2023



Who Are We?

Shenzhen COXO Technology Co., Ltd., founded in 2011, is a state high-tech enterprise specializing in L E D strip lights. With the objective to be the most professional and innovative supplier of led strip lights in the world, COXO insists on its independent research & development, as well as the intellectual property rights management. Having built a stable products development system, quality control standard, supply chain and nternational sales teams, we focus on establishing a high effective business mode to provide qualified product and customized service.

COXO product line includes wide range of L E D strips, with hundreds of different series, widely applied in commercial lighting projects and home decoration cases. With capacity of 500,000 meters / month and independent sample-made line, we are capable of take over various sizes of orders, from 1 to 100,000 pcs.

With 10 years of our experienced team’s effort, we have supplied products over to 50 countries throughout the world. We have won worldwide clients’ support and trust. All COXO products comply with international quality standard, with U L, C E, RoHS, and B I S approved.



Well acknowledging of lighting solutions, supply chain and international logistics, we are able to organize the full solution of lighting projects, including the control system, drivers, parts and accessories, to make business easier and more efficient, with professional linear light solution and fast delivery service.

Be professional, be dedicated. We care about our clients’ demands. Let’s start cooperation and achieve mutual success!



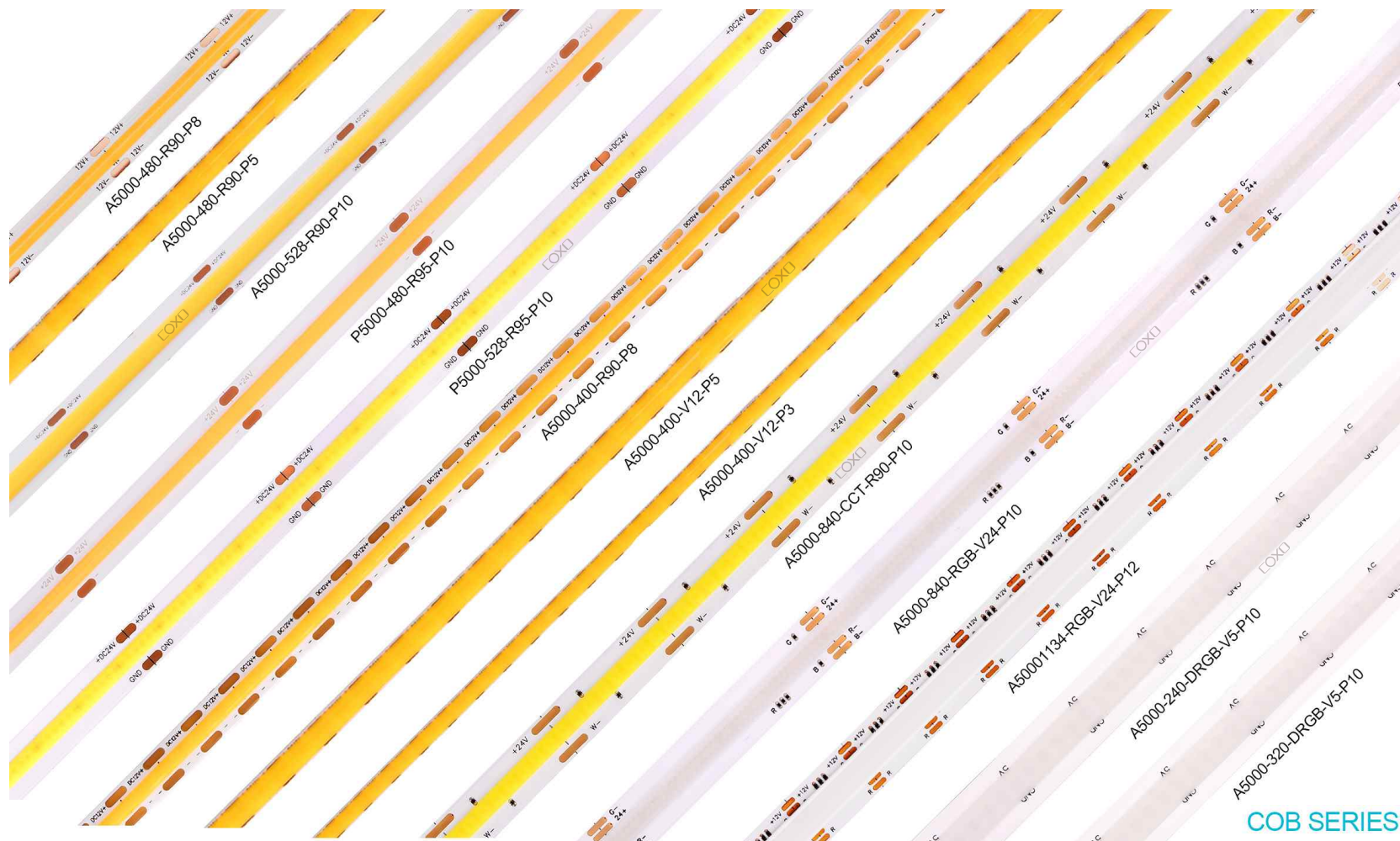
Shenzhen Factory: 5F, Building 27, ShanchengIndustrial Zone, Shiyan Street, Bao'an District,518108, Shenzhen, China



Shenzhen Marketing Center: 1701, Block6, Yingjun Nianhua Holiday Plaza, Nanwan Street, Longgang District, 518100, Shenzhen, Guangdong



Wuhan Marketing Center: 15F · Hongtai Building, No.1 Huangle Avenue, Hongshan District, 430077, Wuhan, Hubei



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

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

It offers outstandingly beautiful colors and mixing thousands of colors to present the most diverse and beautiful RGB, RGBW, RGBCCT, Digital strip lighting.

CONTENT

12.1 Hotsale COB LED Strip

A5000-480-R90-P5 -----	01
A5000-480-R90-P8 -----	02
A5000-312-R90-P8 -----	03
A5000-320-R90-P8 -----	04
A5000-528-R90-P10 -----	05
A5000-D600-R90-P12 -----	06
A5000-608-CCT-R90-P10 -----	07
A5000-576-RGB-R90-P10 -----	08
A5000-784-RGB-R90-P12 -----	09

12.2 Mini and Mini Cut COB LED Strip

A5000-384-R90-P5 -----	10
A5000-384-R90-P3 -----	11
A5000-400-R90-P3 -----	12
A5000-400-R90-P5 -----	13
A5000-400-R90-P8 -----	14
A5000-480-R90-P3 -----	15
A5000-480-R90-P4 -----	16
A5000-480-R90-P5 -----	17
A5000-600-R90-P8 -----	18
AL5000-600-P10-15M -----	19

CONTENT

12.3 PRO R95 COB LED Strip

P5000-480-R95-P10 -----	20
P5000-480-R95-P12 -----	21
A5000-528-R90-P10 -----	22
P5000-528-R95-P10 -----	23
P5000-600-R95-P10 -----	24
P5000-D960-R95-P12 -----	25

12.4 U High LM and Efficiency COB LED Strip

U5000-480-R95-P8 -----	26
U5000-480-R90-P10 -----	27
U5000-480-R95-P10 -----	28

12.5 COXO AC220V COB LED Strip

HA5000-360-V220 -----	29
-----------------------	----

12.6 COXO CCT COB LED Strip

A5000-608-CCT-R90-P10 -----	30
A5000-600-CCT-R90-P5 -----	31
A5000-840-CCT-V24-R90-P10 -----	32

12.7 RGBX COB LED Strip

A5000-450-RGB-P10 -----	33
A5000-480-RGB-P10 -----	34
A5000-576-RGB-P10 -----	35
A5000-810-RGB-P10 -----	36

CONTENT

12.7 COXO RGBX COB LED Strip

A5000-840-RGB-P10 -----	37
A5000-1080-RGB-P12 -----	38
A5000-1134-RGB-P12 -----	39
P5000-840-RGB-P10 -----	40
P5000-560-RGBW-P12 -----	41
A5000-784-RGBW-P12 -----	42
A5000-896-RGBW-P12 -----	43
A5000-840-RGBCCT-P12 -----	44
P5000-560-RGBCCT-P12 -----	45

12.8 COXO Digital COB LED Strip

S5000-360-R90-P10 -----	46
S5000-720-R90-P10 -----	47
S5000-420-DRGB-P10 -----	48
S5000-720-DRGB-P12 -----	49
S5000-840-DRGB-P12 -----	50

12.9 COXO Ultra Long COB LED Strip

AH5000-360-R90-P10-15M -----	51
AH5000-480-R90-P10-30M -----	52
PL5000-528-R90-P12-15M -----	53
AL5000-600-R90-P10-15M -----	54

CONTENT

12.10 COXO CSP LED Strip

V6000-64-R80-P8 -----	55
V6000-120-R80-P8 -----	56
V6000-240-CCT-R80-P8 -----	57

12.11 COXO COB Side View LED Strip

V5000-378-R90-P10 -----	58
V5000-560-CCT-R90-P10 -----	59
V5000-840-RGB-P10 -----	60
V5000-840-DRGB-P10 -----	61

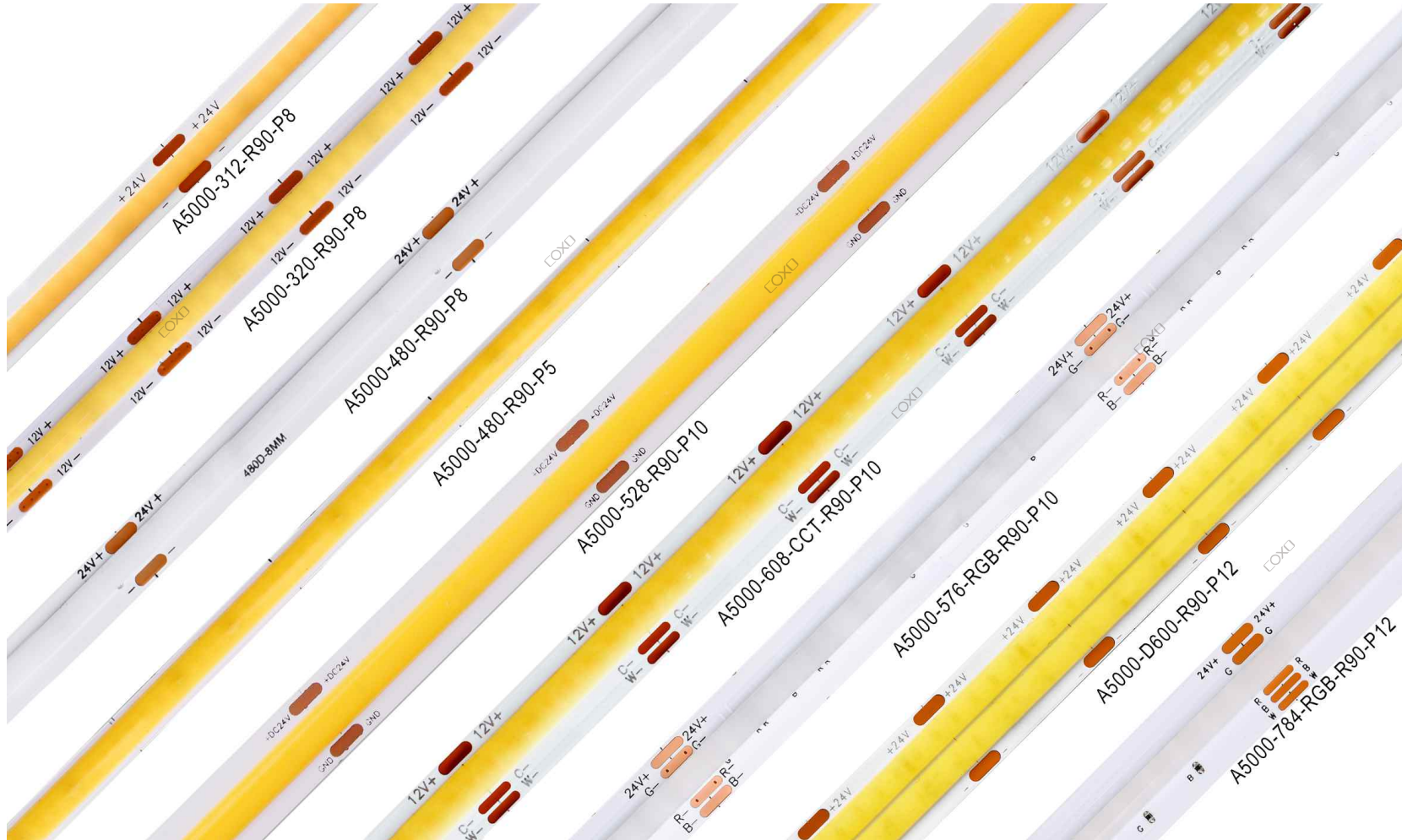
20.12 COXO COB NEON LED Light

N1004W-480-IP67SJ -----	62
N1204W-480-IP67SJ -----	63
N1204W-608-CCT-IP67SJ -----	64
N1204W-840-RGB-IP67SJ -----	65

COB LED Strip Connectors

H Series Seamless Connertor-----	66
L Shape Connector -----	67
G Series Seamless Connector -----	68
IP Grade -----	69

12.1 Hotsale COB LED Strip



Hotsale single color COB Led strip is designed to offer the best ultra-high density and dot-free lighting with unique appearance for high standard professional lighting projects.

Hotsale CCT COB LED Strip is characterized by adjustable color temperature, ranging from 2700K to 6500K, realizing color changing from warm white to cool white in one light.

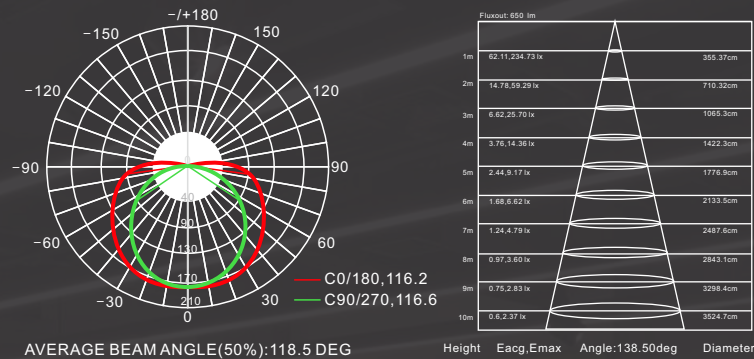
Hotsale RGB COB LED Strip creates a colorful light world.

Hotsale RGBW COB LED Strip is designed to offer customers the best lighting effect of color mix.



Hotsale COB LED Strip

- Hotsale single color COB Led strip is designed to offer the best ultra-high density and dot-free lighting with unique appearance for high standard professional lighting projects.



A5000-480-R90-P5

Basic Parameters

Size	5000*5mm 2oz(35/35)
LED Type	COB
LED Qty/M	480
Input Voltage	12V DC/24V DC
Cutting Unit	25mm(12V)/50mm(24V)
Input Current	0.58A/M/0.29A/M
Max. Power/M	7W/M
Bend Diameter	>60MM
IP Grade	IP20/IP67/IP67S

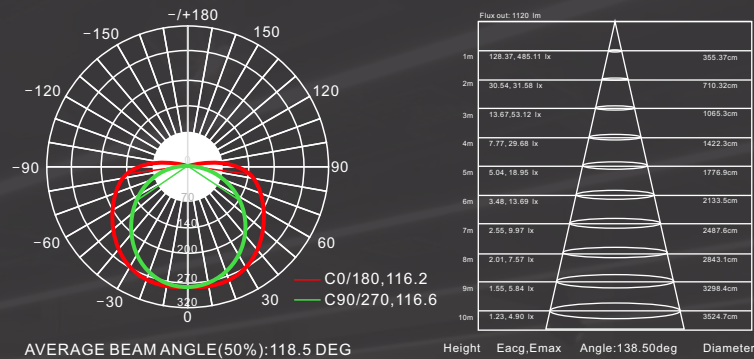
Photo-electric Parameters

CRI	>90
CCT	2700K/3000K/4000K/6500K /Red/Green/Blue/Yellow
LM/M	580-650LM/M
LM/W	85-95LM/W
Energy Efficiency Class	F



Hotsale COB LED Strip

- Hotsale single color COB Led strip is designed to offer the best ultra-high density and dot-free lighting with unique appearance for high standard professional lighting projects.



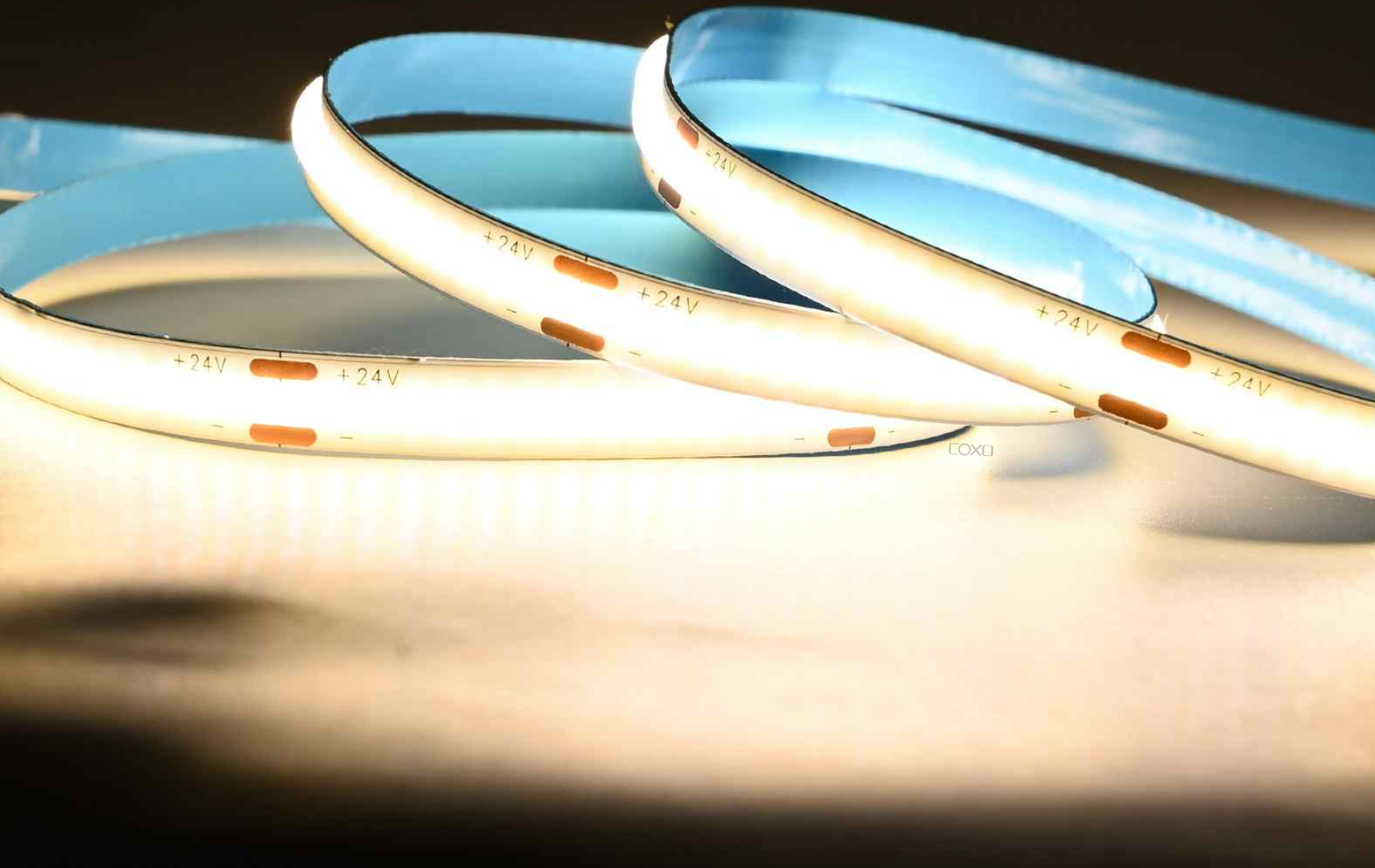
A5000-480-R90-P8

Basic Parameters

Size	5000*8mm 2oz(35/35)
LED Type	COB
LED Qty/M	480
Input Voltage	12V DC/24V DC
Cutting Unit	25mm(12V)/50mm(24V)
Input Current	0.83A/M/0.42A/M
Max. Power/M	10W/M
Bend Diameter	>60MM
IP Grade	IP20/IP67/IP67S

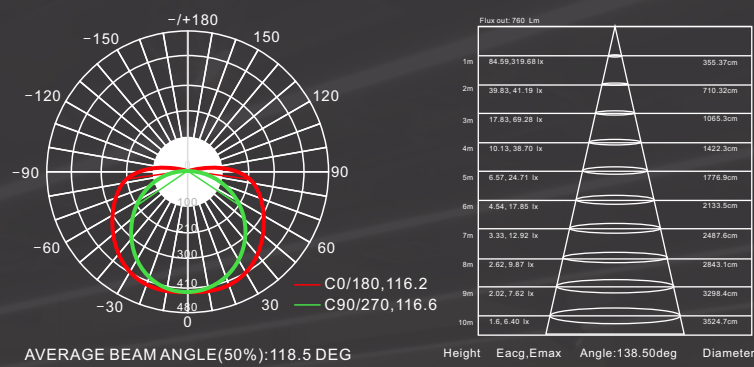
Photo-electric Parameters

CRI	>90
CCT	2700K/3000K/4000K/6500K /Red/Green/Blue/Yellow
LM/M	1000-1120LM/M
LM/W	95-100LM/W
Energy Efficiency Class	F



Hotsale COB LED Strip

- Hotsale single color COB Led strip is designed to offer the best ultra-high density and dot-free lighting with unique appearance for high standard professional lighting projects.



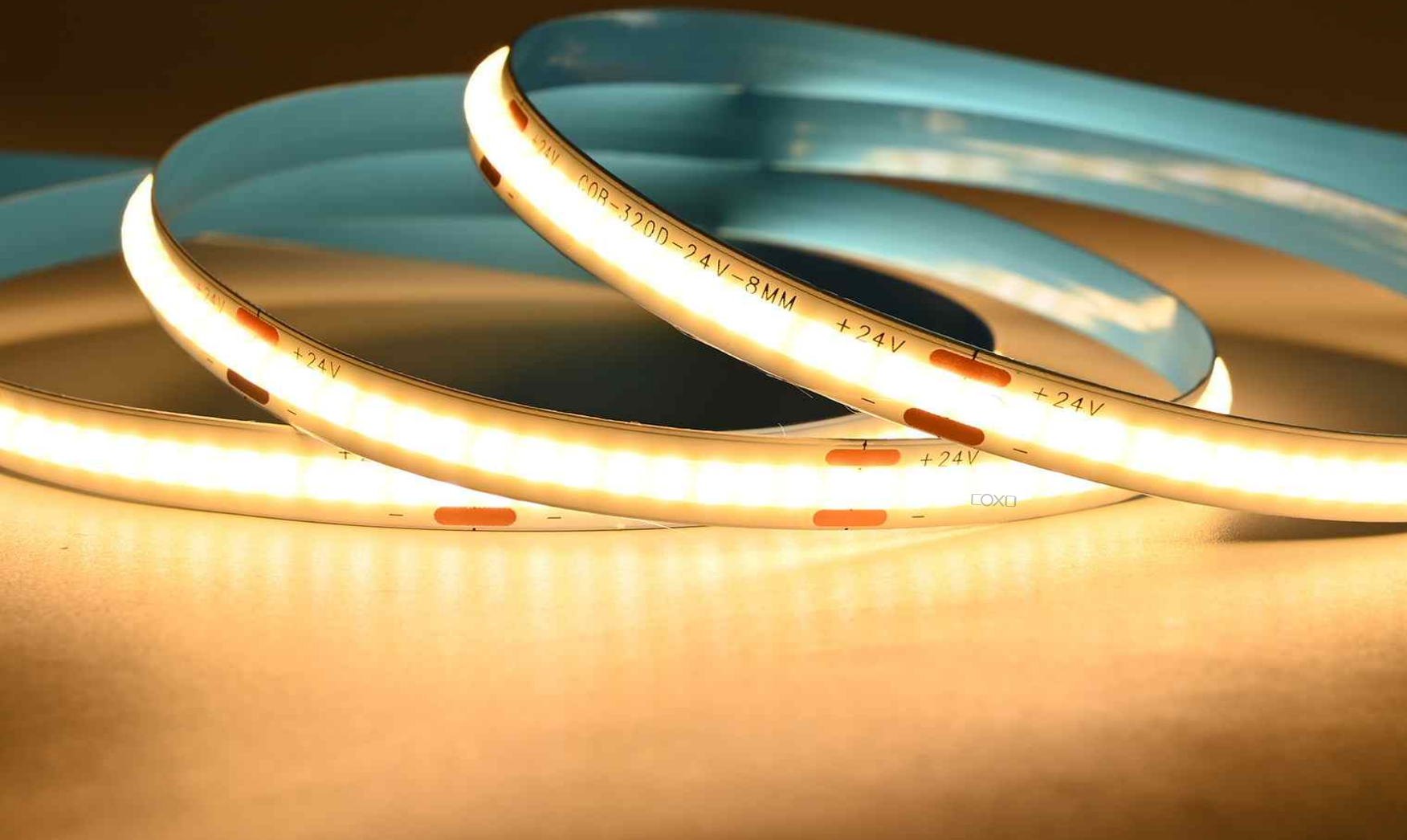
A5000-312-R90-P8

Basic Parameters

Size	10000*8mm 2oz
LED Type	COB
LED Qty/M	312
Input Voltage	12V DC/24V DC
Cutting Unit	38.5mm(12V/24V)
Input Current	0.83A/M/0.42A/M
Max. Power/M	10W/M
Bend Diameter	>60MM
IP Grade	IP20

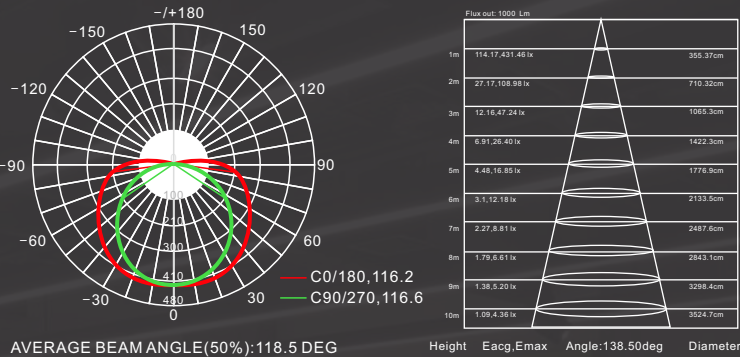
Photo-electric Parameters

CRI	>90
CCT	2700K/3000K/4000K/6500K
LM/M	700-760LM/M
LM/W	70-75LM/W
Energy Efficiency Class	F



Hotsale COB LED Strip

- Hotsale single color COB Led strip is designed to offer the best ultra-high density and dot-free lighting with unique appearance for high standard professional lighting projects.



A5000-320-R90-P8

Basic Parameters

Size	5000*8mm 2 oz
LED Type	COB
LED Qty/M	320
Input Voltage	12V DC/24V DC
Cutting Unit	25mm(12V) 50mm(24V)
Input Current	0.83A/M/0.42A/M
Max. Power/M	10W/M
Bend Diameter	>60MM
IP Grade	IP20

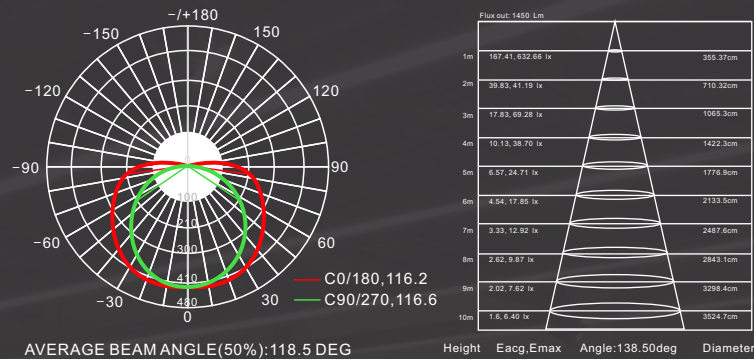
Photo-electric Parameters

CRI	>90
CCT	2700K/3000K/4000K/6500K
LM/M	900-1000LM/M
LM/W	90-95LM/W
Energy Efficiency Class	F



Hotsale COB LED Strip

- Hotsale single color COB Led strip is designed to offer the best ultra-high density and dot-free lighting with unique appearance for high standard professional lighting projects.



A5000-528-R90-P10

Basic Parameters

Size	5000*10mm 2oz(35/35)
LED Type	COB
LED Qty/M	528
Input Voltage	12V DC/24V DC
Cutting Unit	22.7mm(12V)/45.5mm(24V)
Input Current	1.16A/M/0.58A/M
Max. Power/M	14W/M
Bend Diameter	>60MM
IP Grade	IP20/IP67/IP67S

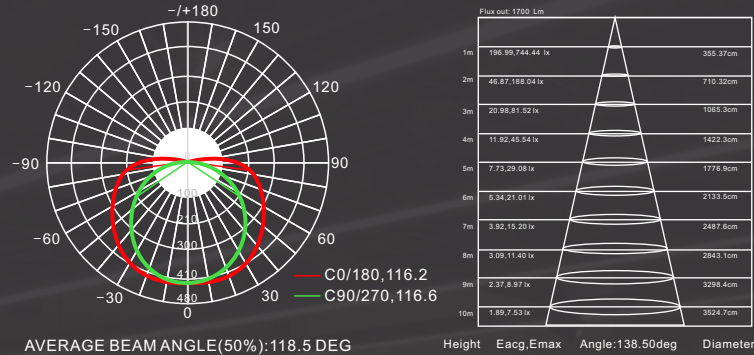
Photo-electric Parameters

CRI	>90
CCT	2700K/3000K/4000K/6500K /Red/Green/Blue/Yellow
LM/M	1310-1450LM/M
LM/W	96-105LM/W
Energy Efficiency Class	F



Hotsale COB LED Strip

- Hotsale single color COB Led strip is designed to offer the best ultra-high density and dot-free lighting with unique appearance for high standard professional lighting projects.



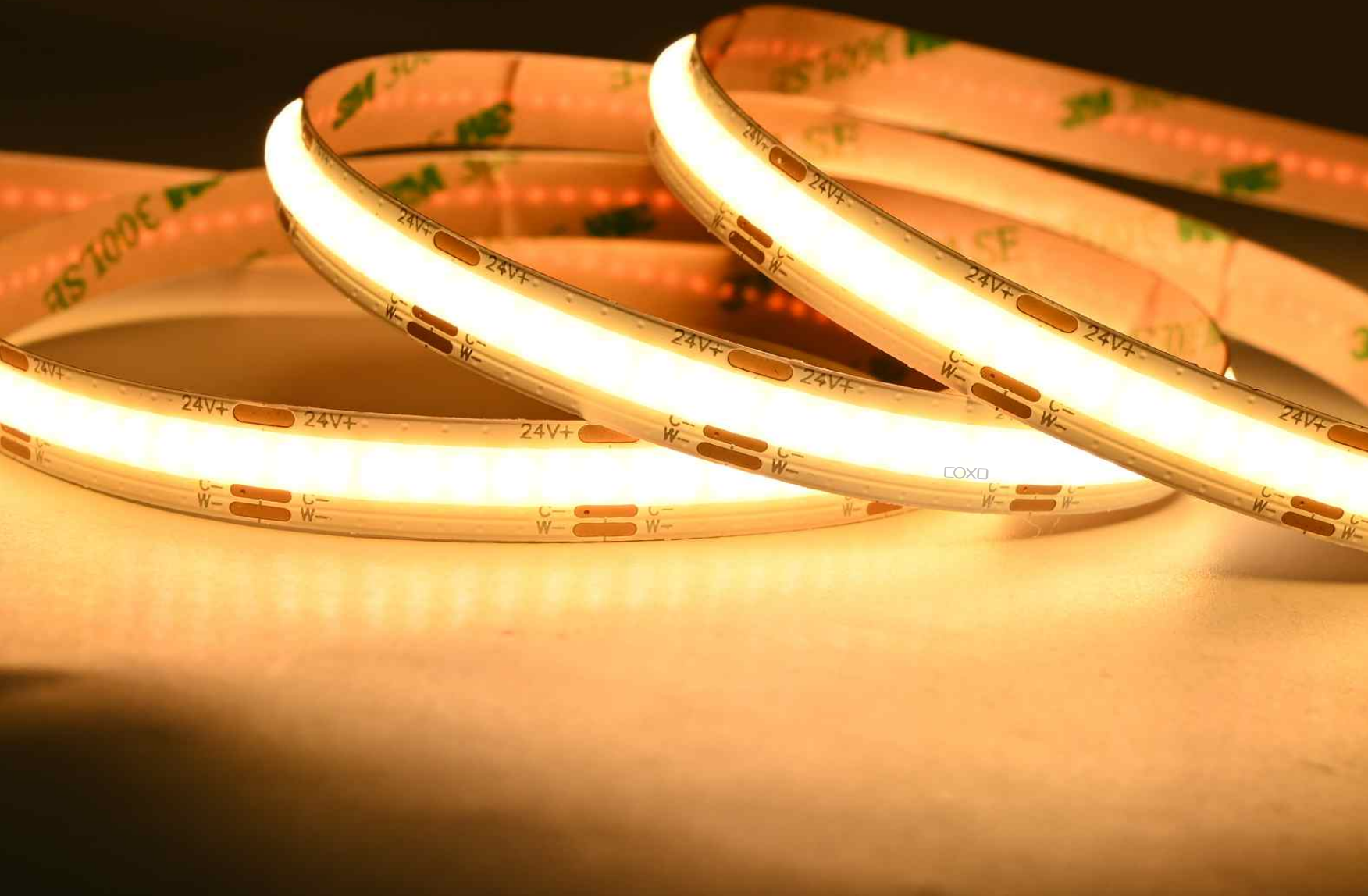
A5000-D600-R90-P12

Basic Parameters

Size	5000*12mm 2oz
LED Type	COB
LED Qty/M	600
Input Voltage	24V DC
Cutting Unit	20mm(24V)
Input Current	1A/M
Max. Power/M	24W/M
Bend Diameter	>60MM
IP Grade	IP20

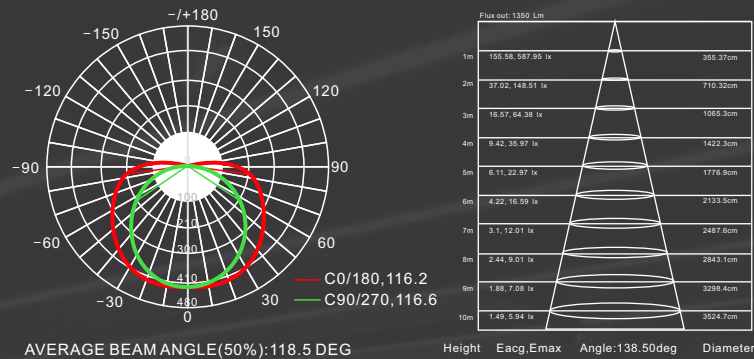
Photo-electric Parameters

CRI	>90
CCT	2700K/3000K/4000K/6500K
LM/M	1700-2000LM/M
LM/W	70-75LM/W
Energy Efficiency Class	F



Hotsale COB LED Strip

- Hotsale CCT COB LED Strip is characterized by adjustable color temperature, ranging from 2700K to 6500K, realizing color changing from warm white to cool white in one light.



A5000-608-CCT-R90-P10

Basic Parameters

Size	5000*10mm 2oz
LED Type	COB
LED Qty/M	608
Input Voltage	12V DC/24V DC
Cutting Unit	26.3mm(12V/24V)
Input Current	1.2A/M/0.6A/M
Max. Power/M	14W/M
Bend Diameter	>60MM
IP Grade	IP20

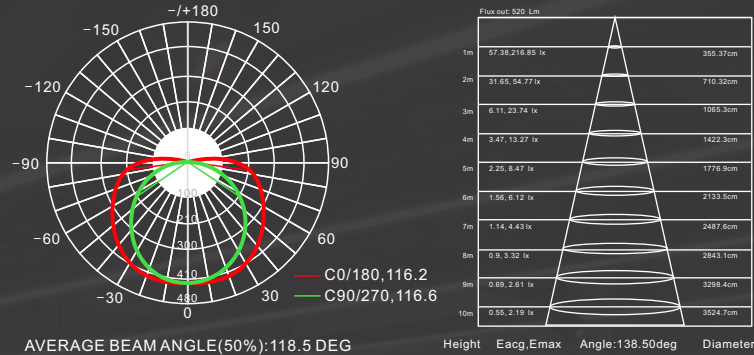
Photo-electric Parameters

CRI	>90
CCT	2700-6500K Adjustable
LM/M	1350LM/M
LM/W	95-100LM/W
Energy Efficiency Class	F



Hotsale COB LED Strip

- Hotsale RGB COB LED Strip creates a colorful light world.



A5000-576-RGB-V12/V24-P10

Basic Parameters

Size	5000*10mm 2oz
LED Type	COB
LED Qty/M	576
Input Voltage	24V DC/12V DC
Cutting Unit	31.2mm(12V)/62.5mm(24V)
Input Current	0.625A/M/1.25A/M
Max. Power/M	15W/M
Bend Diameter	>60MM
IP Grade	IP20/66/67

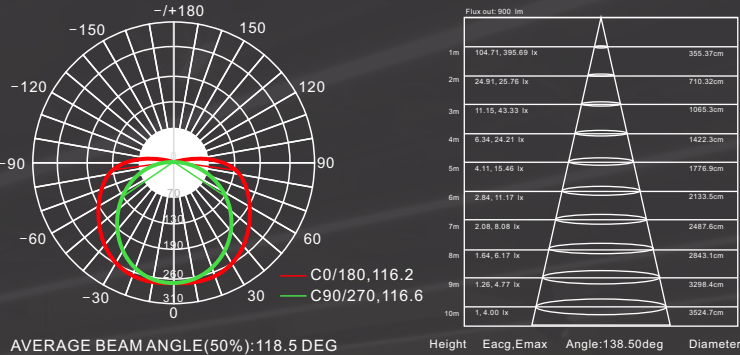
Photo-electric Parameters

CRI	/
CCT	RGB
LM/M	520-550Lm
Energy Efficiency Class	F



Hotsale COB LED Strip

- Hotsale RGB COB LED Strip creates a colorful light world.



A5000-784-RGB-R90-P12

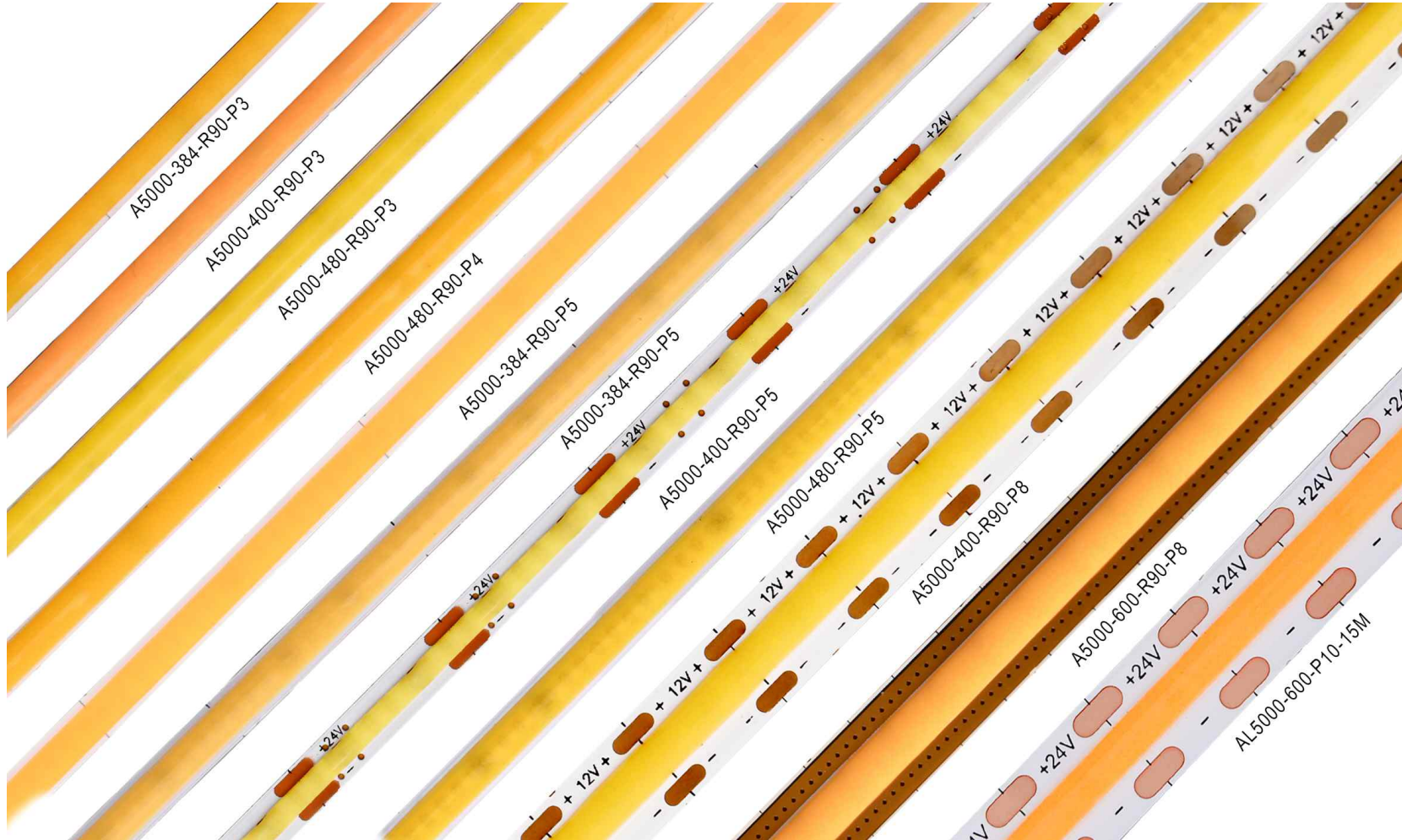
Basic Parameters

Size	5000*12mm 2oz
LED Type	COB
LED Qty/M	784
Input Voltage	24V DC
Cutting Unit	71.5mm(24V)
Input Current	0.83A/M
Max. Power/M	20W/M
Bend Diameter	>60MM
IP Grade	IP20/67

Photo-electric Parameters

CRI	>90
CCT	RGB+6500k/4000k/3000k
LM/M	840-900Lm/M
LM/W	40-45LM/W
Energy Efficiency Class	F

12.2 Mini and Mini Cut COB LED Strip



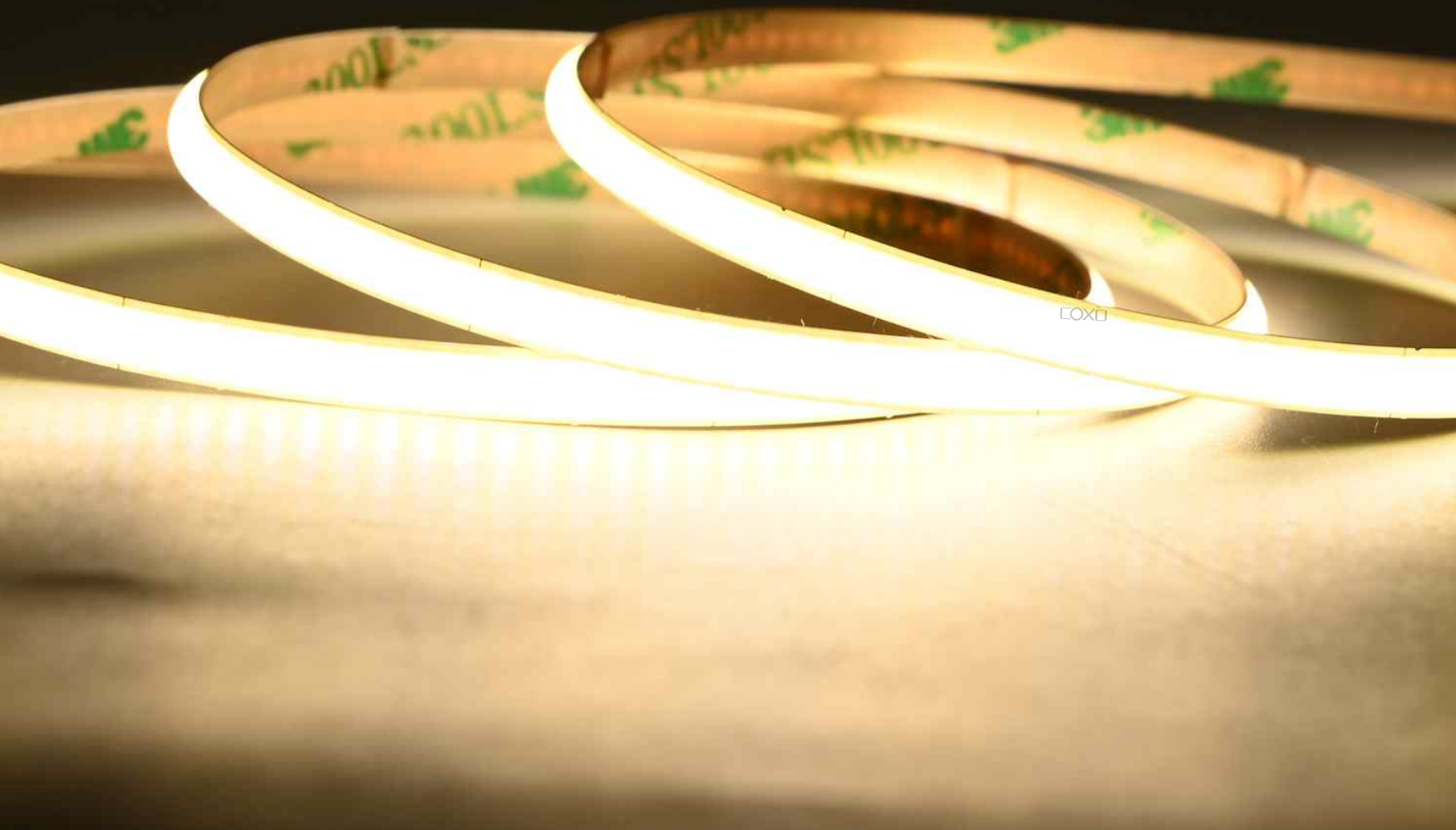
Mini-cut COB LED Strip is designed to provide us short cutting unit dot-free effect lighting, minimum 10mm cuttable.

Invisible resistors, making a clear appearance.

Better bending performance with flip chips.

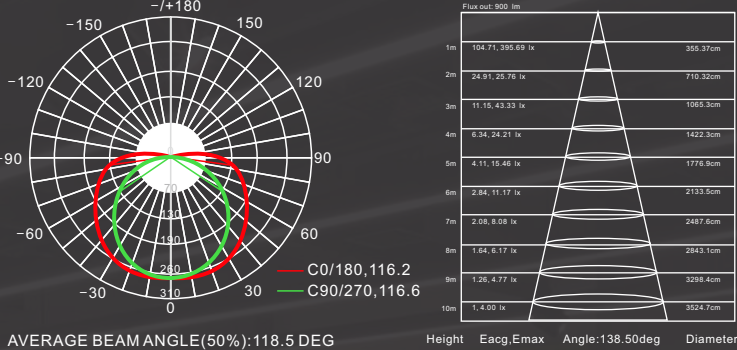
180° view angle, high color efficiency.

3mm, 4.5mm, 5mm wide ultra narrow PCB available.



Mini and Mini Cut COB LED Strip

- Mini-cut COB LED Strip is designed to provide us short cutting unit dot-free effect lighting, minimum 10mm cuttable.
- Invisible resistors, making a clear appearance.
- Better bending performance with flip chips.
- 180°view angle, high color efficiency.
- 3mm, 4.5mm, 5mm wide ultra narrow PCB available.



A5000-384-R90-P5

Basic Parameters

Size	5000*5mm 2oz
LED Type	COB
LED Qty/M	384
Input Voltage	12V/24V DC
Cutting Unit	20.8mm(12V) 41.6mm(24V)
Input Current	0.83A/M / 0.42A/M
Max. Power/M	10W/M
Bend Diameter	>60MM
IP Grade	IP20

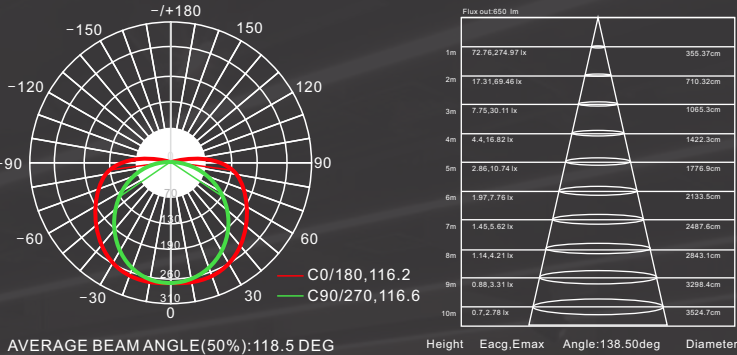
Photo-electric Parameters

CRI	>90
CCT	2700K±100K/3000K±100K /4000±200K/6500±300K
LM/M	700-900LM/M
LM/W	85-95LM/W
Energy Efficiency Class	F



Mini and Mini Cut COB LED Strip

- Mini-cut COB LED Strip is designed to provide us short cutting unit dot-free effect lighting, minimum 10mm cuttable.
- Invisible resistors, making a clear appearance.
- Better bending performance with flip chips.
- 180°view angle, high color efficiency.
- 3mm, 4.5mm, 5mm wide ultra narrow PCB available.



A5000-384-R90-P3

Basic Parameters

Size	5000*3mm 2oz
LED Type	COB
LED Qty/M	384
Input Voltage	12V/24V DC
Cutting Unit	20.8mm(12V) 41.6mm(24V)
Input Current	0.58A/M / 0.29A/M
Max. Power/M	7W/M
Bend Diameter	>60MM
IP Grade	IP20

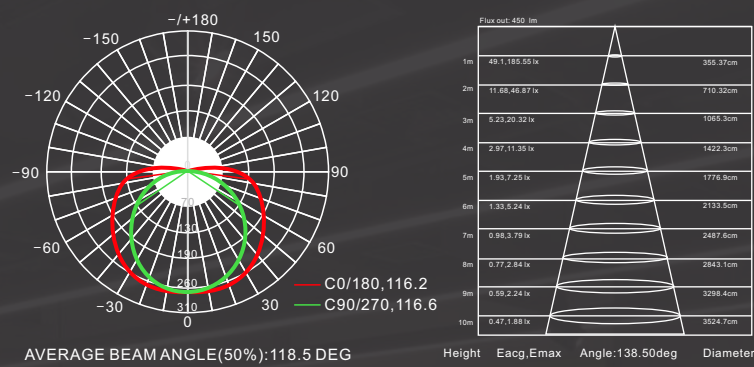
Photo-electric Parameters

CRI	>90
CCT	2700K±100K/3000K±100K /4000±200K/6500±300K
LM/M	500-650LM/M
LM/W	70-75LM/W
Energy Efficiency Class	F



Mini and Mini Cut COB LED Strip

- Mini-cut COB LED Strip is designed to provide us short cutting unit dot-free effect lighting, minimum 10mm cuttable.
- Invisible resistors, making a clear appearance.
- Better bending performance with flip chips.
- 180°view angle, high color efficiency.
- 3mm, 4.5mm, 5mm wide ultra narrow PCB available.



A5000-400-R90-P3

Basic Parameters

Size	5000*3mm 2oz
LED Type	COB
LED Qty/M	400
Input Voltage	12V DC
Cutting Unit	10mm(12V)
Input Current	0.41A/M
Max. Power/M	5W/M
Bend Diameter	>60MM
IP Grade	IP20

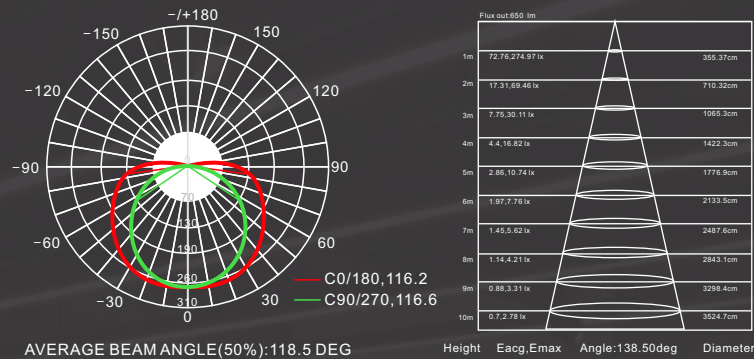
Photo-electric Parameters

CRI	>90
CCT	2700K±100K/3000K±100K /4000±200K/6500±300K/ Red/Green/Blue
LM/M	420-450LM/M
LM/W	90-95LM/W
Energy Efficiency Class	F



Mini and Mini Cut COB LED Strip

- Mini-cut COB LED Strip is designed to provide us short cutting unit dot-free effect lighting, minimum 10mm cuttable.
- Invisible resistors, making a clear appearance.
- Better bending performance with flip chips.
- 180°view angle, high color efficiency.
- 3mm, 4.5mm, 5mm wide ultra narrow PCB available.



A5000-400-R90-P5

Basic Parameters

Size	5000*5mm 2oz
LED Type	COB
LED Qty/M	400
Input Voltage	12V/24V DC
Cutting Unit	10mm(12V) 20mm(24V)
Input Current	0.58A/M0.29A/M
Max. Power/M	7W/M
Bend Diameter	>60MM
IP Grade	IP20

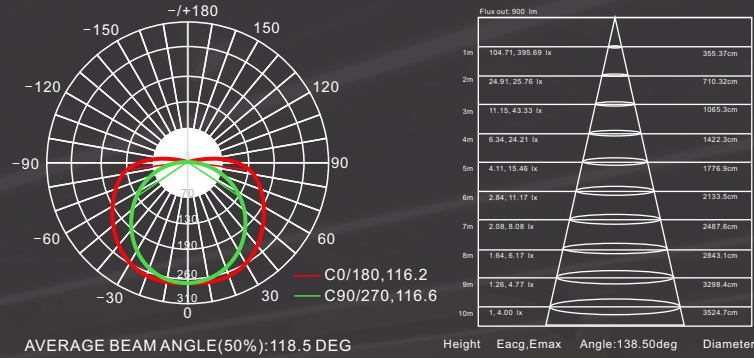
Photo-electric Parameters

CRI	>90
CCT	2700K±100K/3000K±100K /4000±200K/6500±300K/ Red/Green/Blue
LM/M	620-650LM/M
LM/W	90-95LM/W
Energy Efficiency Class	F



Mini and Mini Cut COB LED Strip

- Mini-cut COB LED Strip is designed to provide us short cutting unit dot-free effect lighting, minimum 10mm cuttable.
- Invisible resistors, making a clear appearance.
- Better bending performance with flip chips.
- 180°view angle, high color efficiency.
- 3mm, 4.5mm, 5mm wide ultra narrow PCB available.



A5000-400-R90-P8

Basic Parameters

Size	5000*8mm 2oz
LED Type	COB
LED Qty/M	400
Input Voltage	12V/24V DC
Cutting Unit	10mm(12V) 20mm(24V)
Input Current	0.75A/M 0.37A/M
Max. Power/M	9W/M
Bend Diameter	>60MM
IP Grade	IP20

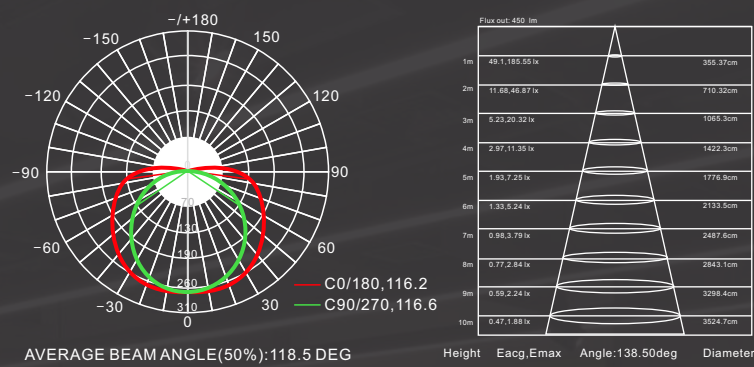
Photo-electric Parameters

CRI	>90
CCT	2700K±100K/3000K±100K /4000±200K/6500±300K/ Red/Green/Blue
LM/M	850-900LM/M
LM/W	95-100LM/W
Energy Efficiency Class	F



Mini and Mini Cut COB LED Strip

- Mini-cut COB LED Strip is designed to provide us short cutting unit dot-free effect lighting, minimum 10mm cuttable.
- Invisible resistors, making a clear appearance.
- Better bending performance with flip chips.
- 180°view angle, high color efficiency.
- 3mm, 4.5mm, 5mm wide ultra narrow PCB available.



A5000-480-R90-P3

Basic Parameters

Size	5000*3mm 2oz
LED Type	COB
LED Qty/M	480
Input Voltage	24V DC
Cutting Unit	50mm(24V)
Input Current	0.2A/M
Max. Power/M	5W/M
Bend Diameter	>60MM
IP Grade	IP20

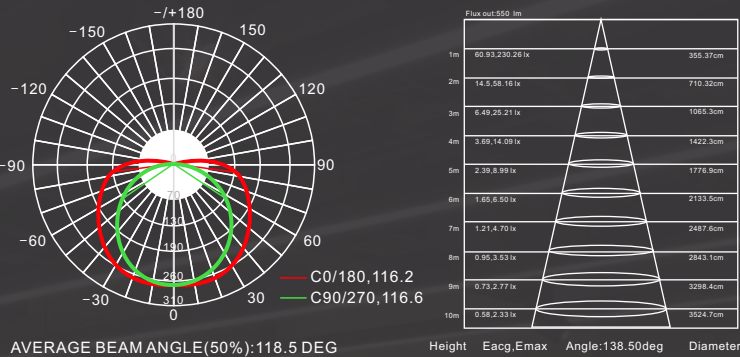
Photo-electric Parameters

CRI	>90
CCT	2700K±100K/3000K±100K /4000±200K/6500±300K/
LM/M	400-450LM/M
LM/W	90-95LM/W
Energy Efficiency Class	F



Mini and Mini Cut COB LED Strip

- Mini-cut COB LED Strip is designed to provide us short cutting unit dot-free effect lighting, minimum 10mm cuttable.
- Invisible resistors, making a clear appearance.
- Better bending performance with flip chips.
- 180°view angle, high color efficiency.
- 3mm, 4.5mm, 5mm wide ultra narrow PCB available.



A5000-480-R90-P4

Basic Parameters

Size	5000*4mm 2oz
LED Type	COB
LED Qty/M	480
Input Voltage	12V/24V DC
Cutting Unit	25mm(12V) 50mm(24V)
Input Current	0.5A/M / 0.25A/M
Max. Power/M	6W/M
Bend Diameter	>60MM
IP Grade	IP20

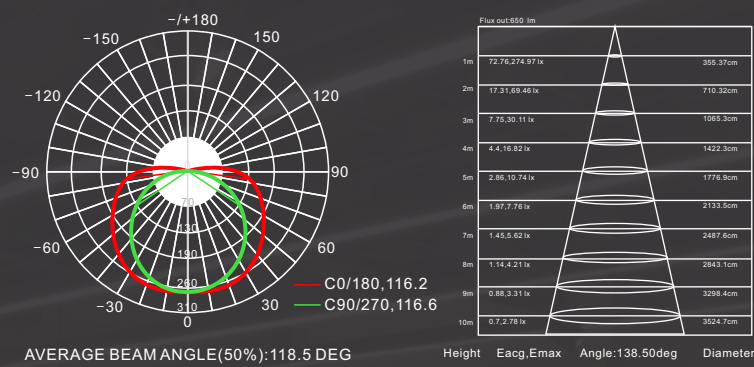
Photo-electric Parameters

CRI	>90
CCT	2700K±100K/3000K±100K /4000±200K/6500±300K/
LM/M	500-550LM/M
LM/W	90-95LM/W
Energy Efficiency Class	F



Mini and Mini Cut COB LED Strip

- Mini-cut COB LED Strip is designed to provide us short cutting unit dot-free effect lighting, minimum 10mm cuttable.
- Invisible resistors, making a clear appearance.
- Better bending performance with flip chips.
- 180°view angle, high color efficiency.
- 3mm, 4.5mm, 5mm wide ultra narrow PCB available.



A5000-480-R90-P5

Basic Parameters

Size	5000*5mm 2oz
LED Type	COB
LED Qty/M	480
Input Voltage	12V/24V DC
Cutting Unit	25mm(12V) 50mm(24V)
Input Current	0.58A/M / 0.29A/M
Max. Power/M	7W/M
Bend Diameter	>60MM
IP Grade	IP20

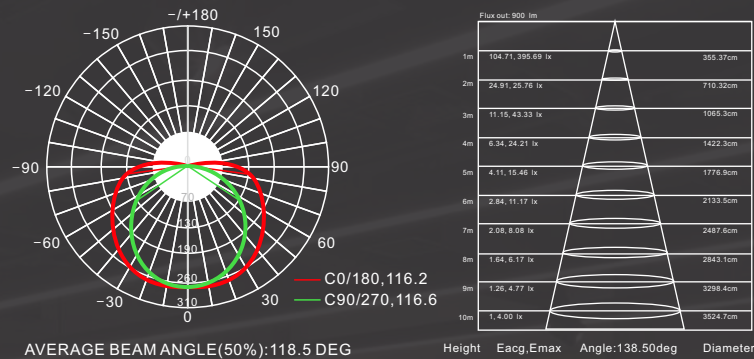
Photo-electric Parameters

CRI	>90
CCT	2700K±100K/3000K±100K /4000±200K/6500±300K/ Red/Green/Blue
LM/M	600-650LM/M
LM/W	90-95LM/W
Energy Efficiency Class	F



Mini and Mini Cut COB LED Strip

- Mini-cut COB LED Strip is designed to provide us short cutting unit dot-free effect lighting, minimum 10mm cuttable.
- Invisible resistors, making a clear appearance.
- Better bending performance with flip chips.
- 180°view angle, high color efficiency.
- 3mm, 4.5mm, 5mm wide ultra narrow PCB available.



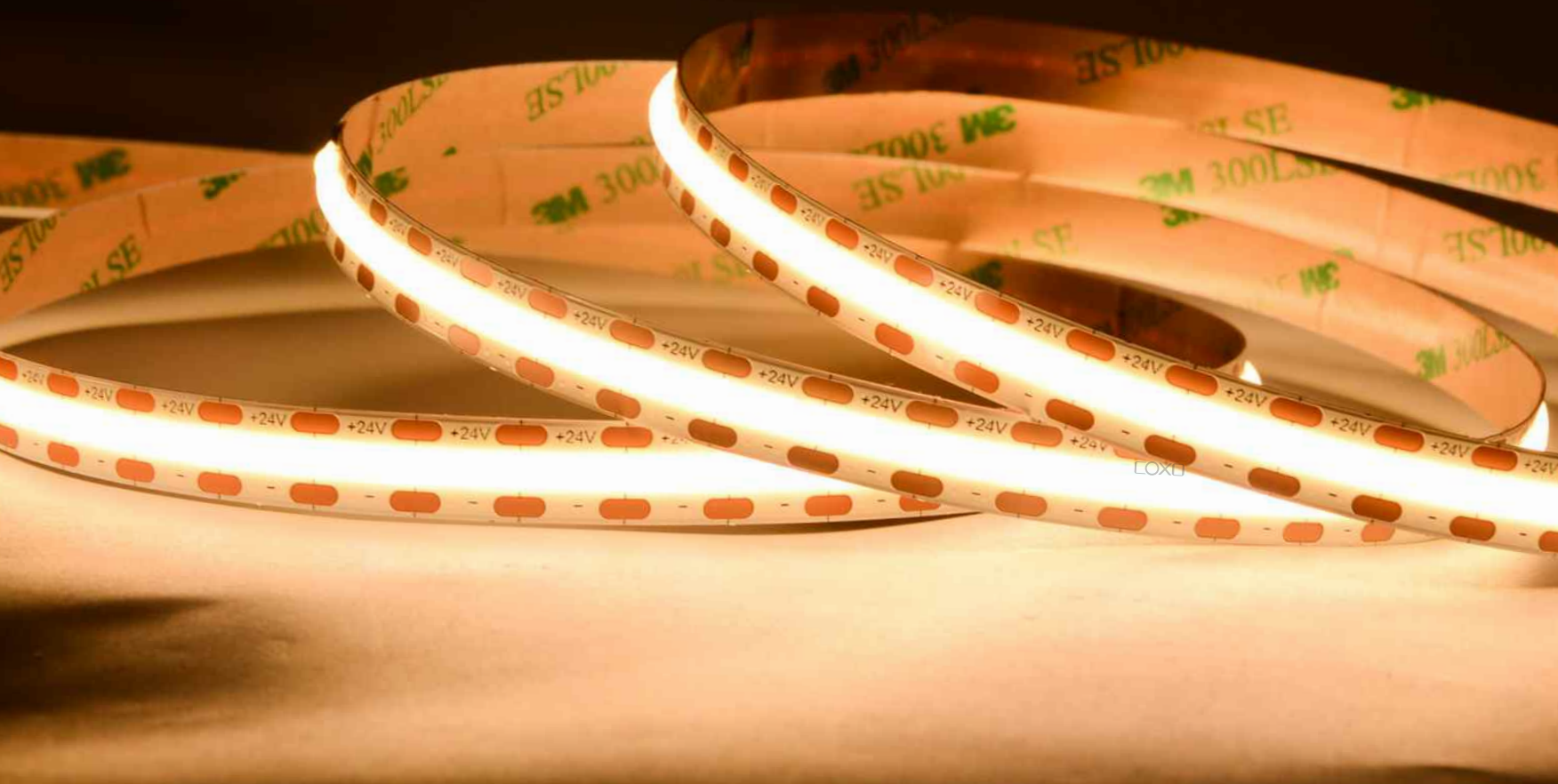
A5000-600-R90-P8

Basic Parameters

Size	5000*8mm 2oz
LED Type	COB
LED Qty/M	600
Input Voltage	12V DC
Cutting Unit	5mm(12V)
Input Current	0.83A/M
Max. Power/M	10W/M
Bend Diameter	>60MM
IP Grade	IP20

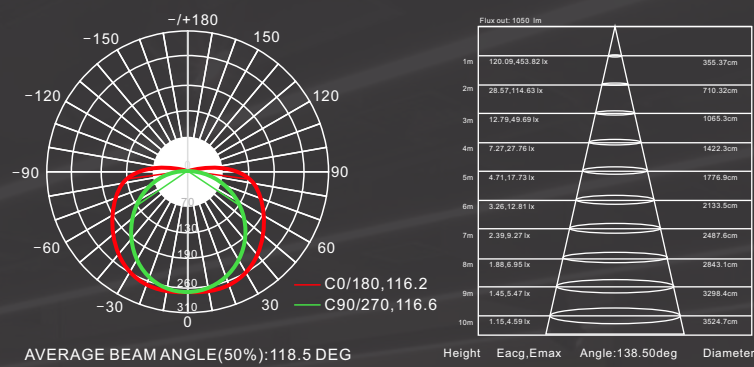
Photo-electric Parameters

CRI	>90
CCT	2700K±100K/3000K±100K /4000±200K/6500±300K/
LM/M	800-900LM/M
LM/W	80-90LM/W
Energy Efficiency Class	F



Mini and Mini Cut COB LED Strip

- Mini-cut COB LED Strip is designed to provide us short cutting unit dot-free effect lighting, minimum 10mm cuttable.
- Invisible resistors, making a clear appearance.
- Better bending performance with flip chips.
- 180°view angle, high color efficiency.
- 3mm, 4.5mm, 5mm wide ultra narrow PCB available.



AL5000-600-P10-15M

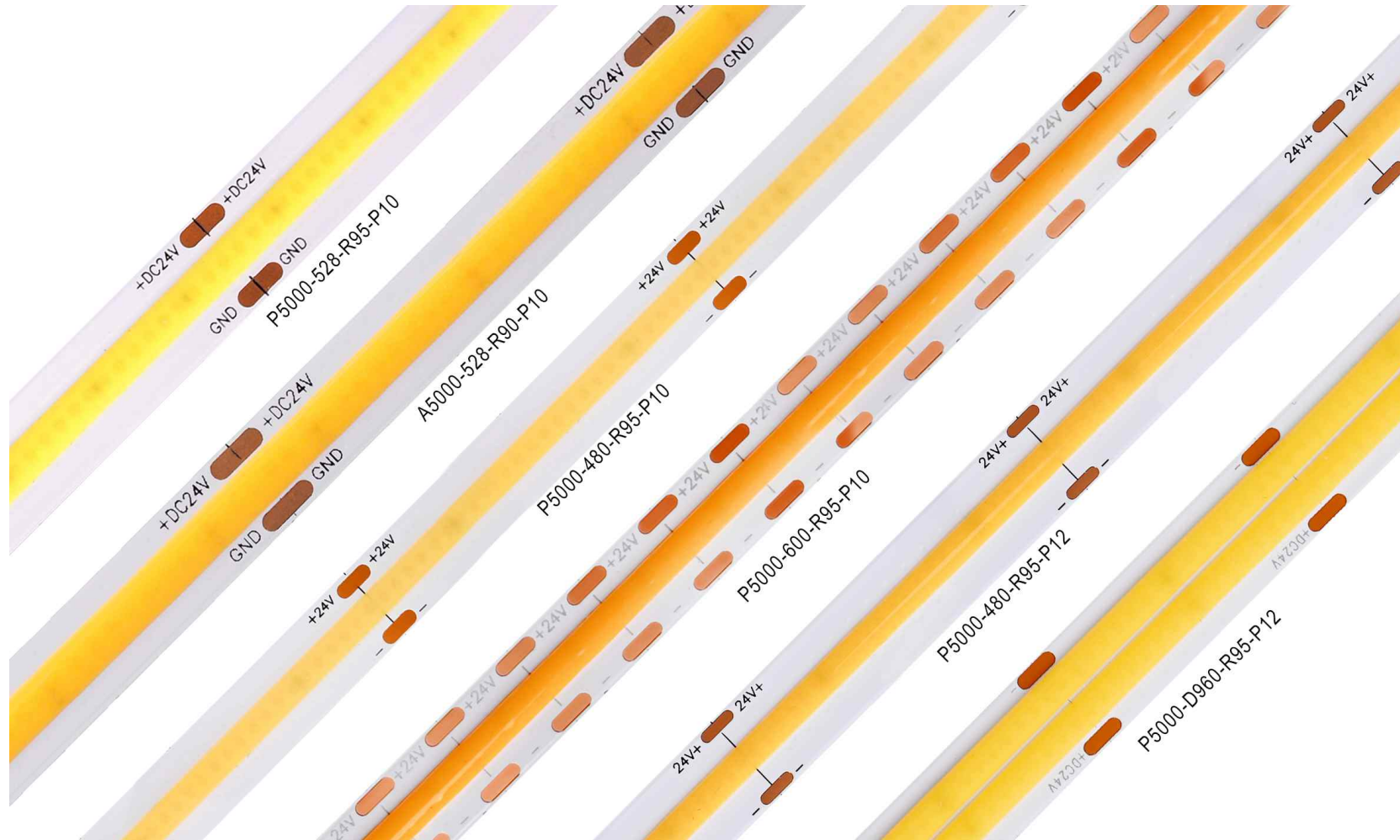
Basic Parameters

Size	15000*10mm 3oz
LED Type	COB
LED Qty/M	600
Input Voltage	24V DC
Cutting Unit	10mm(24V)
Input Current	0.62A/M
Max. Power/M	15W/M
Bend Diameter	>60MM
IP Grade	IP20/67 grade-MOQ 500m

Photo-electric Parameters

CRI	>90
CCT	2700K±100K/3000K±100K /4000±200K/6500±300K/
LM/M	1050-1150LM/M
LM/W	75-80LM/W
Energy Efficiency Class	F

12.3 PRO R95 COB LED Strip



PRO COB CRI95 Led strip is designed to offer the best ultra-high density and dot-free lighting with unique appearance for the highest standard professional lighting projects

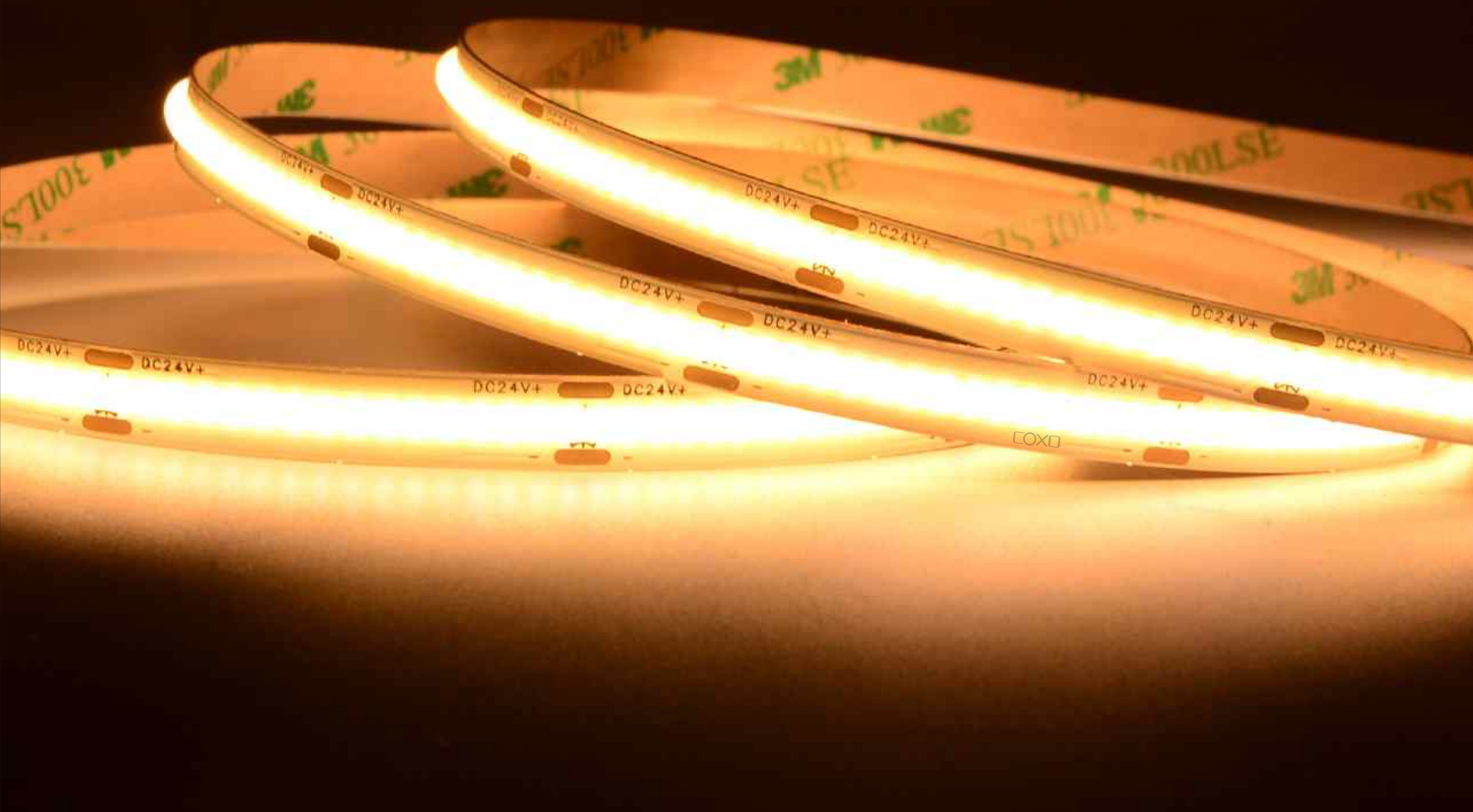
Ra>95, R9>90

180° view angle and high color efficiency.

Better bending performance with flip chips

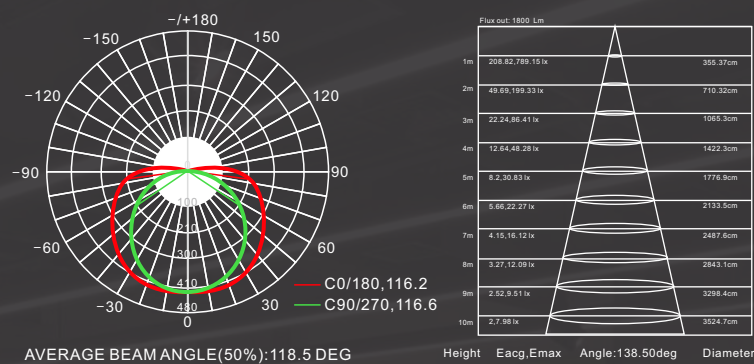
More efficient heat transfer with chips direct on pcb.

Invisible resistors make a clear appearance and good consistency.



PRO COB LED Strip

- PRO COB CRI95 Led strip is designed to offer the best ultra-high density and dot-free lighting with unique appearance for the highest standard professional lighting projects
- Ra>95, R9>90
- 180° view angle and high color efficiency.
- Better bending performance with flip chips
- More efficient heat transfer with chips direct on pcb.
- Invisible resistors make a clear appearance and good consistency.



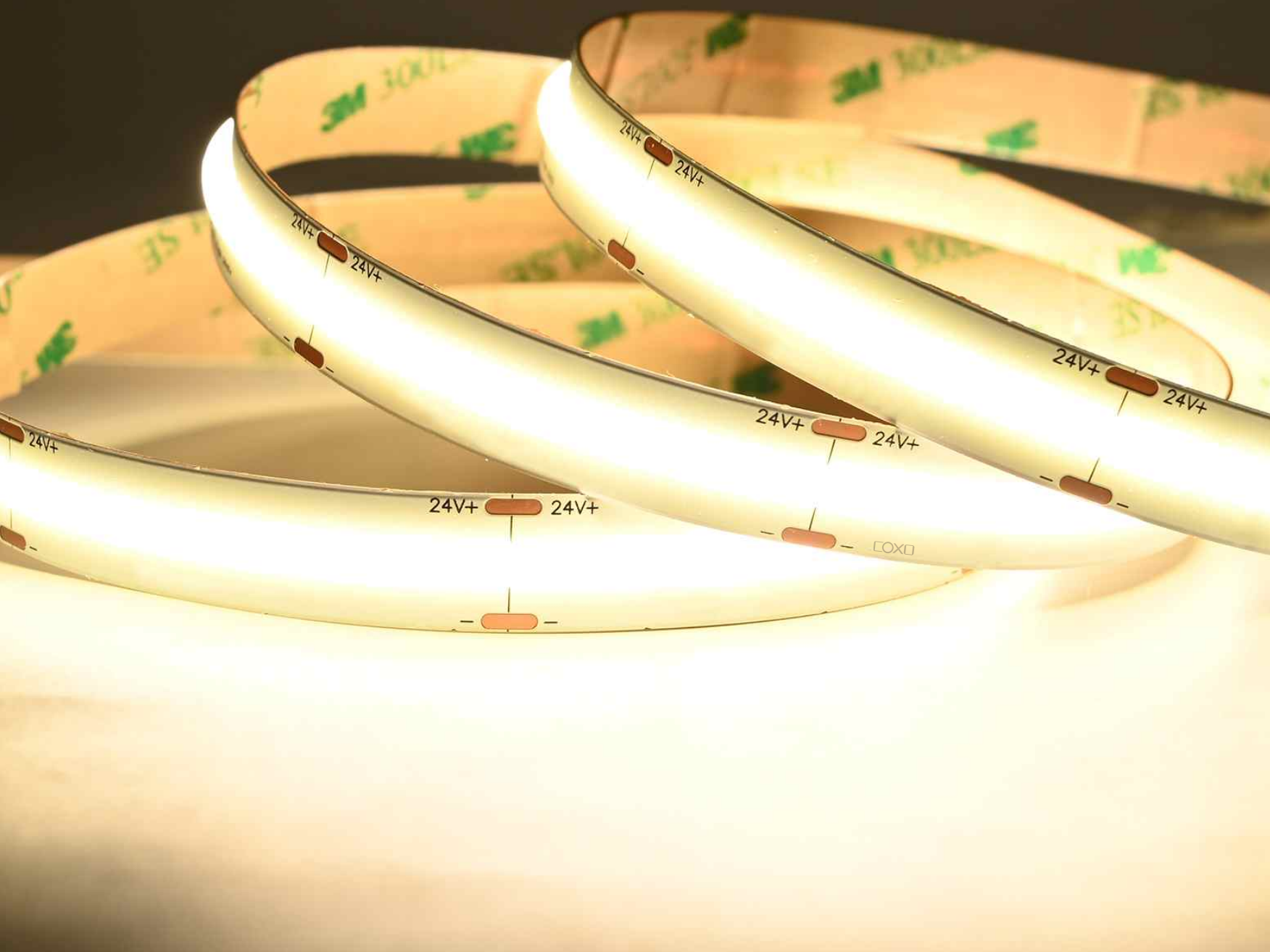
P5000-480-R95-P10

Basic Parameters

Size	5000*10mm 3 oz(35/70)
LED Type	COB
LED Qty/M	480
Input Voltage	12V DC/24V DC
Cutting Unit	50mm(24V)
Input Current	1.5A/M / 0.75A/M
Max. Power/M	18W/M
Bend Diameter	>60MM
IP Grade	IP20/IP65/IP67/IP67S

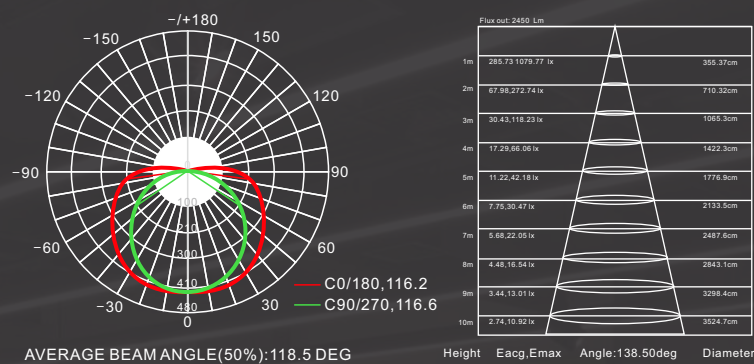
Photo-electric Parameters

CRI	>95
CCT	2700K/3000K/4000K/6500K /Red/Green/Blue/Yellow
LM/M	1800-2050LM/M
LM/W	100-105LM/W
Energy Efficiency Class	F



PRO COB LED Strip

- PRO COB CRI95 Led strip is designed to offer the best ultra-high density and dot-free lighting with unique appearance for the highest standard professional lighting projects
- Ra>95, R9>90
- 180° view angle and high color efficiency.
- Better bending performance with flip chips
- More efficient heat transfer with chips direct on pcb.
- Invisible resistors make a clear appearance and good consistency.



P5000-480-R95-P12

Basic Parameters

Size	5000*12mm 3oz(35/70)COB
LED Type	COB
LED Qty/M	480
Input Voltage	24V DC
Cutting Unit	50mm(24V)
Input Current	1A/M
Max. Power/M	24W/M
Bend Diameter	>60MM
IP Grade	IP20/IP65/IP67/IP67S

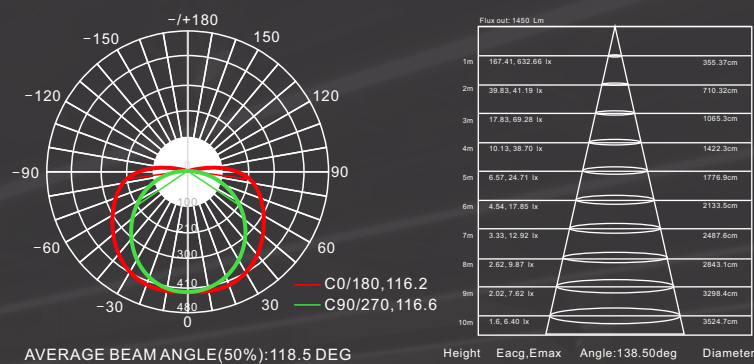
Photo-electric Parameters

CRI	>95
CCT	2700K/3000K/4000K/6500K /Red/Green/Blue/Yellow
LM/M	2150-2450LM/M
LM/W	90-100LM/W
Energy Efficiency Class	F



PRO COB LED Strip

- PRO COB CRI95 Led strip is designed to offer the best ultra-high density and dot-free lighting with unique appearance for the highest standard professional lighting projects
- Ra>95, R9>90
- 180° view angle and high color efficiency.
- Better bending performance with flip chips
- More efficient heat transfer with chips direct on pcb.
- Invisible resistors make a clear appearance and good consistency.



A5000-528-R90-P10

Basic Parameters

Size	5000*10mm 2oz(35/35)
LED Type	COB
LED Qty/M	528
Input Voltage	12V DC/24V DC
Cutting Unit	22.7mm(12V)/45.5mm(24V)
Input Current	1.16A/M/0.58A/M
Max. Power/M	14W/M
Bend Diameter	>60MM
IP Grade	IP20/IP67/IP67S

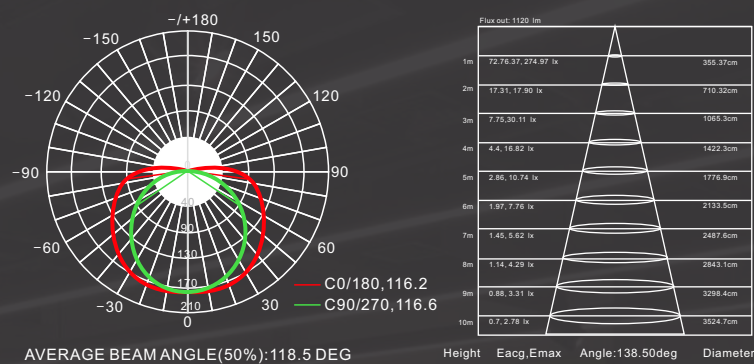
Photo-electric Parameters

CRI	>90
CCT	2700K/3000K/4000K/6500K /Red/Green/Blue/Yellow
LM/M	1310-1450LM/M
LM/W	96-105LM/W
Energy Efficiency Class	F



PRO COB LED Strip

- PRO COB CRI95 Led strip is designed to offer the best ultra-high density and dot-free lighting with unique appearance for the highest standard professional lighting projects
- Ra>95, R9>90
- 180° view angle and high color efficiency.
- Better bending performance with flip chips
- More efficient heat transfer with chips direct on pcb.
- Invisible resistors make a clear appearance and good consistency.



P5000-528-R95-P10

Basic Parameters

Size	5000*10mm 2 oz(35/35)
LED Type	COB
LED Qty/M	528
Input Voltage	12V DC/24V DC
Cutting Unit	22.7mm(12V) 45.5mm(24V)
Input Current	1.17A/M / 0.58A/M
Max. Power/M	14W/M
Bend Diameter	>60MM
IP Grade	IP20/IP67/IP67S

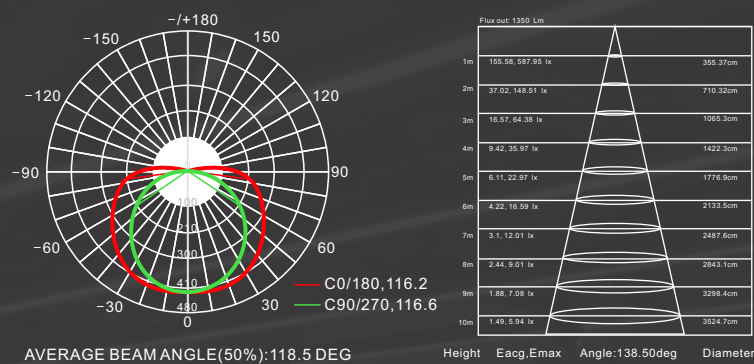
Photo-electric Parameters

CRI	>95 / >90
CCT	2700K/3000K/4000K/6500K /Red/Green/Blue/Yellow
LM/M	1120-1200LM/M
LM/W	80-85LM/W
Energy Efficiency Class	F



PRO COB LED Strip

- PRO COB CRI95 Led strip is designed to offer the best ultra-high density and dot-free lighting with unique appearance for the highest standard professional lighting projects
- Ra>95, R9>90
- 180° view angle and high color efficiency.
- Better bending performance with flip chips
- More efficient heat transfer with chips direct on pcb.
- Invisible resistors make a clear appearance and good consistency.



P5000-600-R95-P10

Basic Parameters

Size	5000*10mm 3oz(35/70)
LED Type	COB
LED Qty/M	600
Input Voltage	12V DC 24V DC
Cutting Unit	5mm 12V/10mm 24V
Input Current	1.5A/M/1.3A/M
Max. Power/M	18W/M
Bend Diameter	>60MM
IP Grade	IP20/IP65/IP67/IP67S

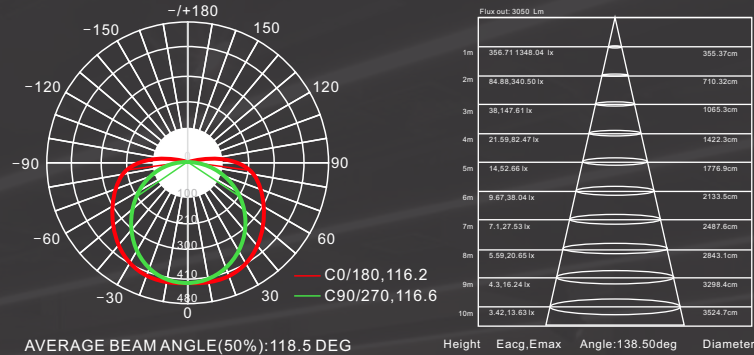
Photo-electric Parameters

CRI	>95/>90
CCT	2700K/3000K/4000K/6500K /Red/Green/Blue/Yellow
LM/M	1180-1350LM/M
LM/W	70-75LM/W
Energy Efficiency Class	F



PRO COB LED Strip

- PRO COB CRI95 Led strip is designed to offer the best ultra-high density and dot-free lighting with unique appearance for the highest standard professional lighting projects
- Ra>95, R9>90
- 180° view angle and high color efficiency.
- Better bending performance with flip chips
- More efficient heat transfer with chips direct on pcb.
- Invisible resistors make a clear appearance and good consistency.



P5000-D960-R95-P12

Basic Parameters

Size	5000*12mm 3oz(35/70)
LED Type	COB
LED Qty/M	960
Input Voltage	24V DC
Cutting Unit	50mm(24V)
Input Current	1.1A/M
Max. Power/M	28W/M
Bend Diameter	>60MM
IP Grade	IP20/IP65/IP67/IP67S

Photo-electric Parameters

CRI	>95
CCT	2700K/3000K/4000K/5000K /6500K/Red/Green/Blue /Yellow
LM/M	2700-3050LM/M
LM/W	95-100LM/W
Energy Efficiency Class	F

12.4 U series COB LED Strip



U COB Led strip is designed to offer the best ultra-high density. and dot-free lighting with unique appearance for high standard professional lighting projects.

CRI>95; CRI>90.

High Brightness 2000lm/meter.

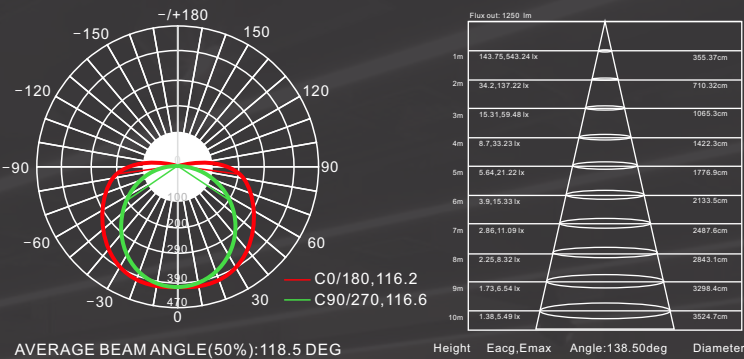
180° View angle and high color efficiency.

Invisible resistors make a clear appearance and good consistency.



U series COB LED Strip

- U COB Led strip is designed to offer the best ultra-high density, and dot-free lighting with unique appearance for high standard professional lighting projects.
- CRI>95; CRI>90.
- High Brightness 2000lm/meter.
- 180° View angle and high color efficiency.
- Invisible resistors make a clear appearance and good consistency.



U5000-480-R95-P8

Basic Parameters

Size	5000*8mm3 oz(35/70)
LED Type	COB
LED Qty/M	480
Input Voltage	24V DC
Cutting Unit	50mm(24V)
Input Current	0.375A/M
Max. Power/M	9W/M
Bend Diameter	>60MM
IP Grade	IP20/IP67/IP67S

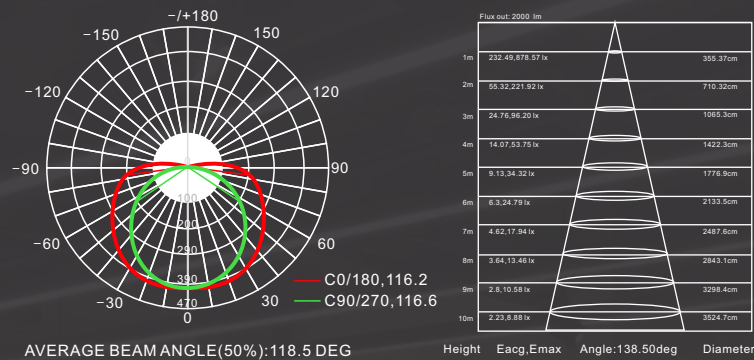
Photo-electric Parameters

CRI	>95
CCT	2700K/3000K/4000K /6500K
LM/M	1250LM/M
LM/W	135-140LM/W
Energy Efficiency Class	F



U series COB LED Strip

- U COB Led strip is designed to offer the best ultra-high density, and dot-free lighting with unique appearance for high standard professional lighting projects.
- CRI>95; CRI>90.
- High Brightness 2000lm/meter.
- 180° View angle and high color efficiency.
- Invisible resistors make a clear appearance and good consistency.



U5000-480-R90-P10

Basic Parameters

Size	5000*10mm 3oz(35/70)
LED Type	COB
LED Qty/M	480
Input Voltage	24V DC
Cutting Unit	25mm(12V) 50mm(24V)
Input Current	0.83A/M
Max. Power/M	20W/M
Bend Diameter	>60MM
IP Grade	IP20/IP67/IP67S

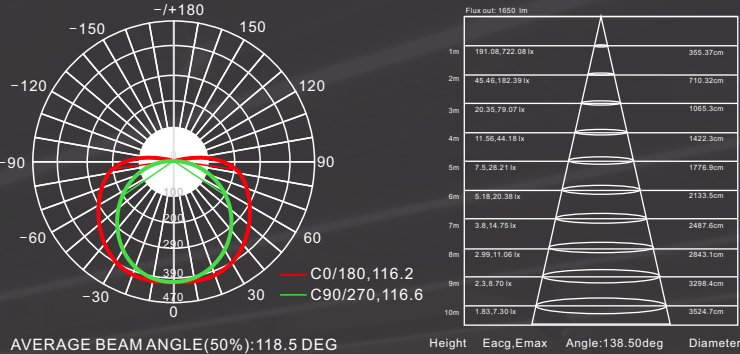
Photo-electric Parameters

CRI	>90
CCT	2700K/3000K/4000K /6500K
LM/M	2000LM/M
LM/W	95-100LM/W
Energy Efficiency Class	F



U series COB LED Strip

- U COB Led strip is designed to offer the best ultra-high density, and dot-free lighting with unique appearance for high standard professional lighting projects.
- CRI>95; CRI>90.
- High Brightness 2000lm/meter.
- 180° View angle and high color efficiency.
- Invisible resistors make a clear appearance and good consistency.



U5000-480-R95-P10

Basic Parameters

Size	5000*10mm 3oz(35/70)
LED Type	COB
LED Qty/M	480
Input Voltage	24V DC
Cutting Unit	50mm(24V)
Input Current	0.5A/M
Max. Power/M	12W/M
Bend Diameter	>60MM
IP Grade	IP20/IP67/IP67S

Photo-electric Parameters

CRI	>95
CCT	2700K/3000K/4000K /6500K
LM/M	1650LM/M
LM/W	135-140LM/W
Energy Efficiency Class	F

12.5 COXO AC220V COB LED Strip

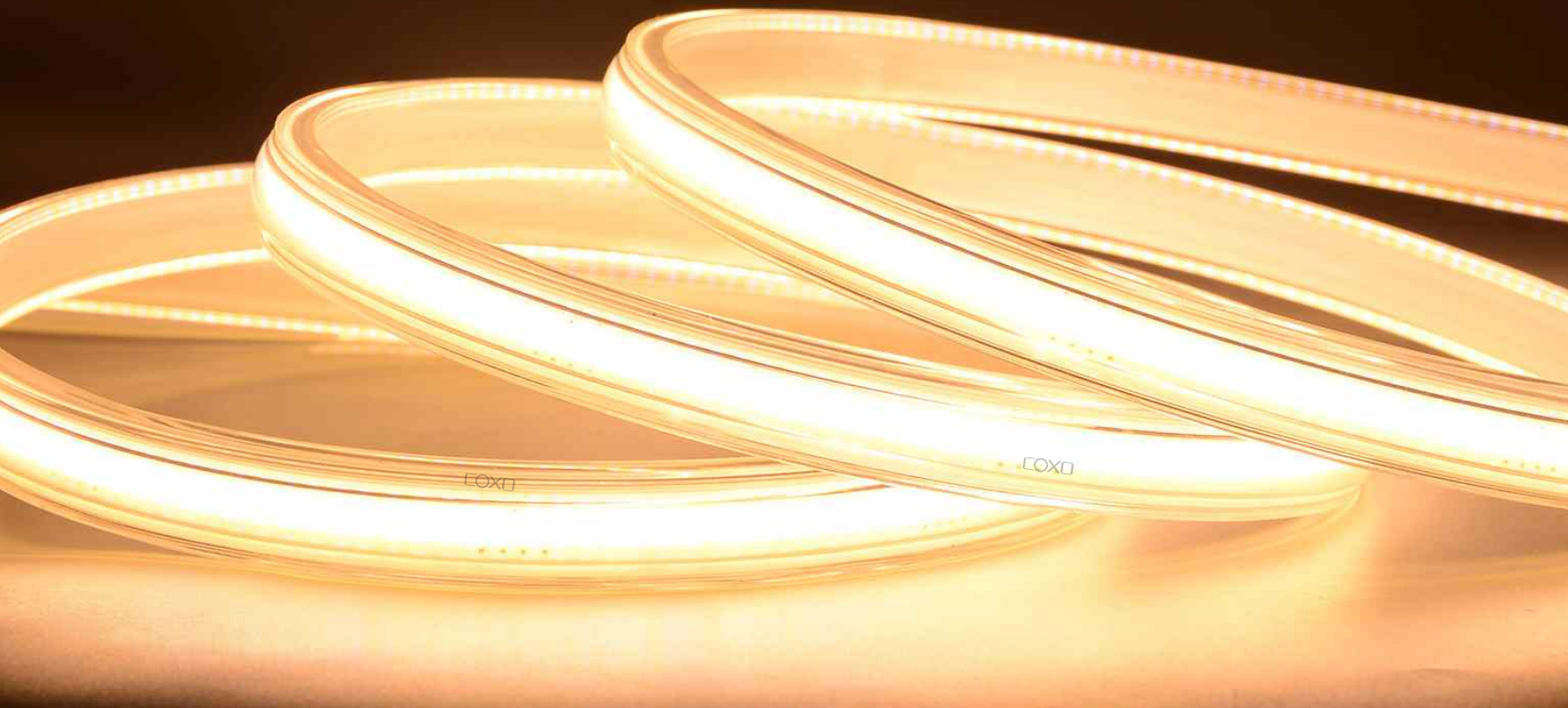


AC220V COB led strip is designed to offer the best ultra-high density and dot-free lighting with unique appearance for AC220V high voltage lighting projects.

Easy Installation, convenient connection with long-run strip.

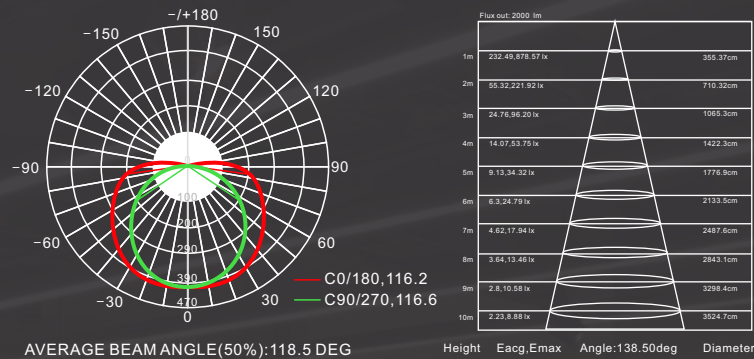
IP67 Waterproof insulation design.

Invisible resistors make a clear appearance and good consistency.



AC220V COB LED Strip

- AC220V COB led strip is designed to offer the best ultra-high density, and dot-free lighting with unique appearance for AC220V high voltage lighting projects.
- Easy Installation, convenient connection with long-run strip.
- IP67 Waterproof insulation design.
- Invisible resistors make a clear appearance and good consistency.



HA5000-360-V220

Basic Parameters

Size	100m 13*6.5mm
LED Type	COB
LED Qty/M	360
Input Voltage	AC 220V
Cutting Unit	180 Chips 500mm
Input Current	A/M
Max. Power/M	9.6W/M
Bend Diameter	>60MM
IP Grade	IP20/IP67/IP67S

Photo-electric Parameters

CRI	>90
CCT	2700K/3000K/4000K /6500K
LM/M	2000LM/M
LM/W	95-100LM/W
Energy Efficiency Class	F

12.6 COXO CCT COB LED Strip



CCT COB LED Strip is characterized by adjustable color temperature, ranging from 2700K to 6500K.

Realizing color changing from warm white to cool white in one light.

Without light dot, with better heat dissipation and longer life span with Chip on Board.

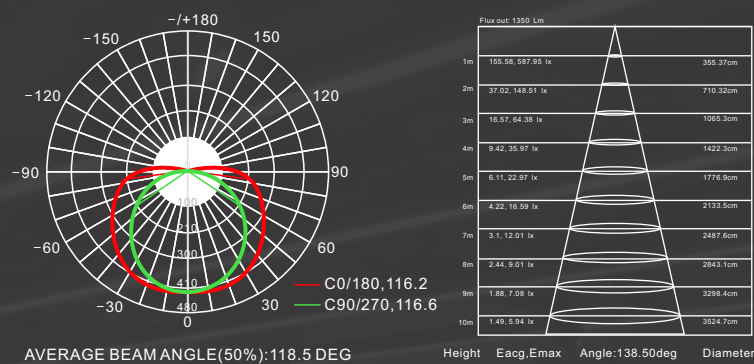
Invisible resistors, making a clear appearance and good consistence.

Higher flexibility with flip chips, can be made into various shapes.



CCT COB LED Strip

- CCT COB LED Strip is characterized by adjustable color temperature, ranging from 2700K to 6500K.
- Realizing color changing from warm white to cool white in one light.
- Without light dot, with better heat dissipation and longer life span with Chip on Board.
- Invisible resistors, making a clear appearance and good consistence.
- Higher flexibility with flip chips, can be made into various shapes.



A5000-608-CCT-R90-P10

Basic Parameters

Size	5000*10mm 2 oz
LED Type	COB
LED Qty/M	600
Input Voltage	24V DC/12V DC
Cutting Unit	26.3mm(12V 24V)
Input Current	0.58A/M/1.16A/M
Max. Power/M	14W/M
Bend Diameter	>60MM
IP Grade	IP20

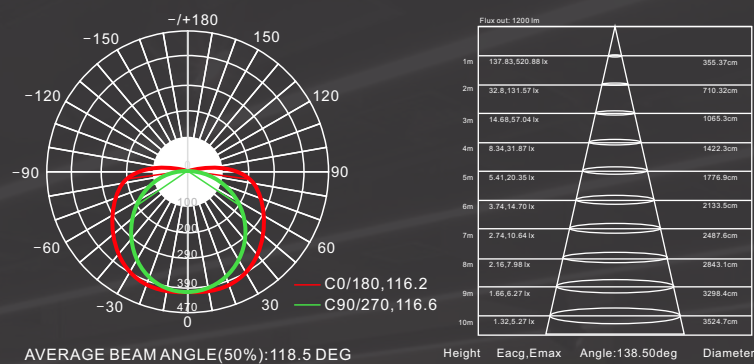
Photo-electric Parameters

CRI	>90
CCT	2700-6500K Adjustable
LM/M	1350Lm
LM/W	95-100LM/W
Energy Efficiency Class	F



CCT COB LED Strip

- CCT COB LED Strip is characterized by adjustable color temperature, ranging from 2700K to 6500K.
- Realizing color changing from warm white to cool white in one light.
- Without light dot, with better heat dissipation and longer life span with Chip on Board.
- Invisible resistors, making a clear appearance and good consistence.
- Higher flexibility with flip chips, can be made into various shapes.



A5000-600-CCT-R90-P5

Basic Parameters

Size	5000*5mm 2oz
LED Type	COB
LED Qty/M	600
Input Voltage	24V DC
Cutting Unit	50mm(24V)
Input Current	0.58A/M
Max. Power/M	14W/M
Bend Diameter	>60MM
IP Grade	IP20

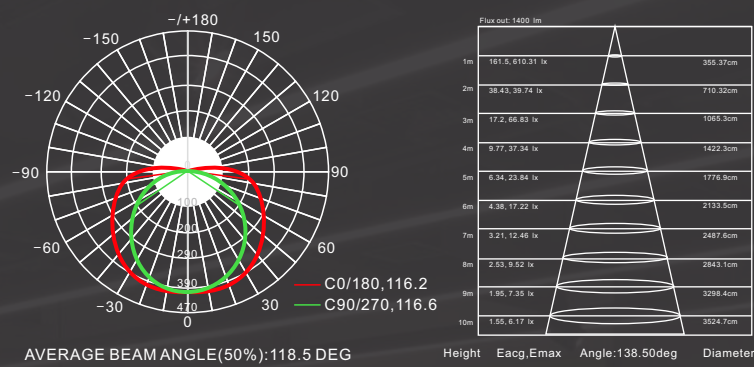
Photo-electric Parameters

CRI	>90
CCT	2700-6500K Adjustable
LM/M	1100-1200Lm
LM/W	75-80LM/W
Energy Efficiency Class	F



CCT COB LED Strip

- CCT COB LED Strip is characterized by adjustable color temperature, ranging from 2700K to 6500K.
- Realizing color changing from warm white to cool white in one light.
- Without light dot, with better heat dissipation and longer life span with Chip on Board.
- Invisible resistors, making a clear appearance and good consistence.
- Higher flexibility with flip chips, can be made into various shapes.



A5000-840-CCT-V24-R90-P10

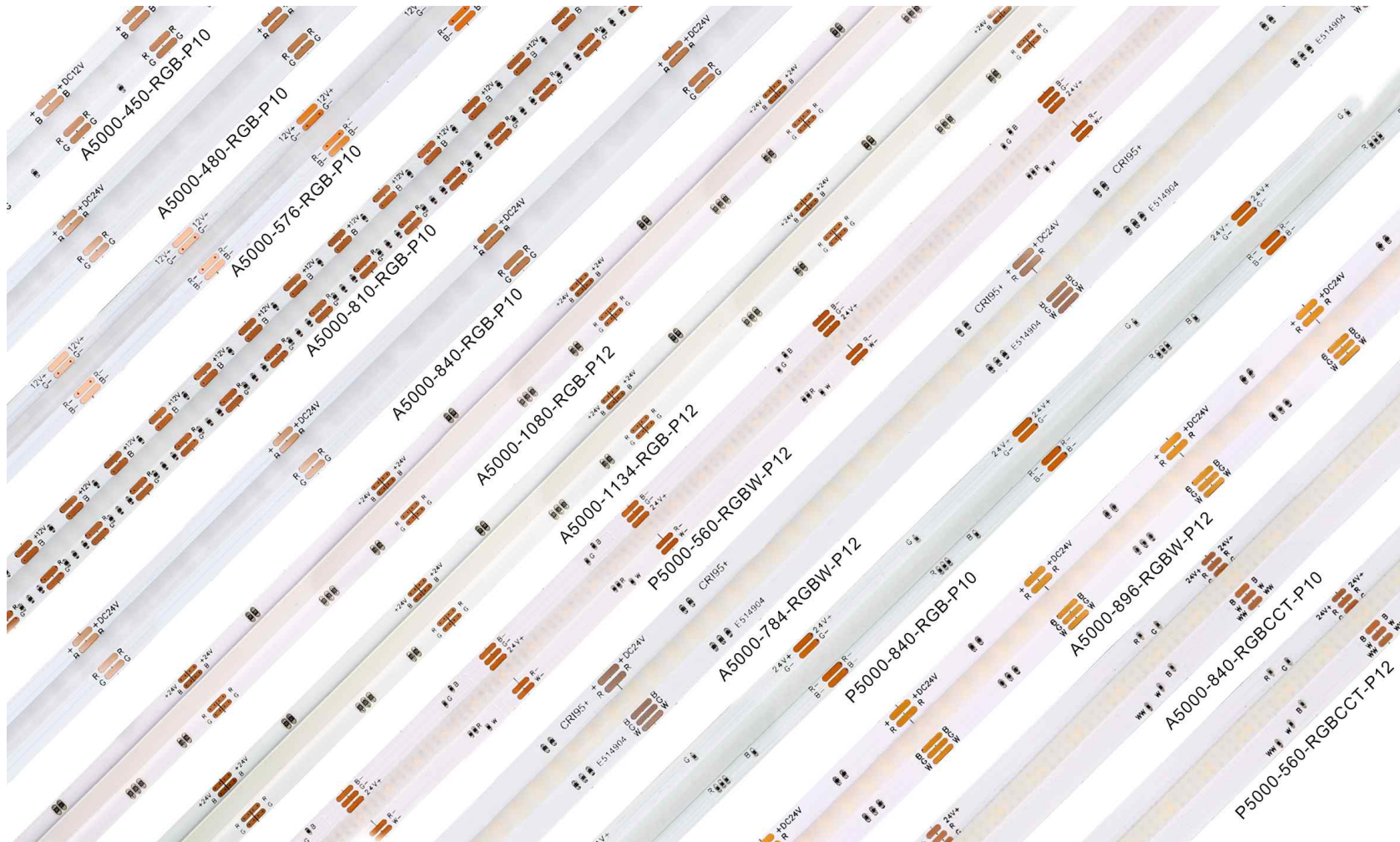
Basic Parameters

Size	5000*10mm2 oz
LED Type	COB
LED Qty/M	840
Input Voltage	24V DC
Cutting Unit	50mm(24V)
Input Current	0.62A/M
Max. Power/M	15W/M
Bend Diameter	>60MM
IP Grade	IP20/66/67IP65/68S grade-MOQ 1000m

Photo-electric Parameters

CRI	>90
CCT	2700-6500K Adjustable
LM/M	1400Lm
LM/W	90-95LM/W
Energy Efficiency Class	F

12.7 RGBX COB LED Strip



RGB COB LED Strip creates a colorful light world.

New technology, high density, dot-free lighting.

450 chip/480 chip/576 chip/810 chip/840 chip/
1080 chip/1134 chip per meter for choice.

Thousands of mixing colors make amazing color
lighting effect.

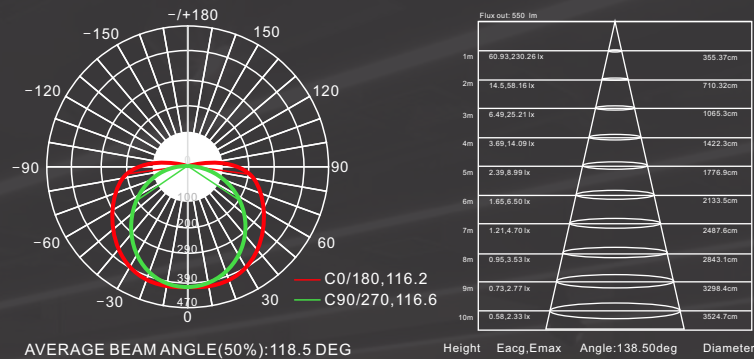
Energy-saving and environment-friendly.

Better bending performance with flip chips.



RGBX COB LED Strip

- RGB COB LED Strip creates a colorful light world.
- New technology, high density, dot-free lighting.
- 450 chip/480 chip/576 chip/810 chip/840 chip/1080 chip/1134 chip per meter for choice.
- Thousands of mixing colors make amazing color lighting effect.
- Energy-saving and environment-friendly.
- Better bending performance with flip chips.



A5000-450-RGB-V12-P10

Basic Parameters

Size	5000*10mm 2oz
LED Type	COB
LED Qty/M	450
Input Voltage	12V DC
Cutting Unit	20mm(12V)
Input Current	1.25A/M
Max. Power/M	15W/M
Bend Diameter	>60MM
IP Grade	IP20/66/67

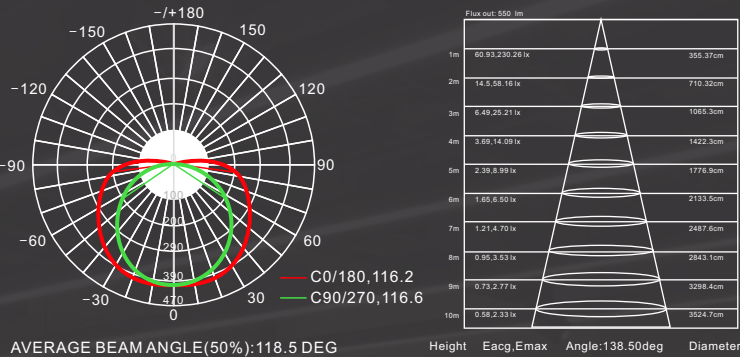
Photo-electric Parameters

CRI	/
CCT	RGB
LM/M	520-550Lm
LM/W	35-40LM/W
Energy Efficiency Class	F



RGBX COB LED Strip

- RGB COB LED Strip creates a colorful light world.
- New technology, high density, dot-free lighting.
- 450 chip/480 chip/576 chip/810 chip/840 chip/1080 chip/1134 chip per meter for choice.
- Thousands of mixing colors make amazing color lighting effect.
- Energy-saving and environment-friendly.
- Better bending performance with flip chips.



A5000-480-RGB-V24-P10

Basic Parameters

Size	5000*10mm 2oz
LED Type	COB
LED Qty/M	480
Input Voltage	24V DC
Cutting Unit	50mm(24V)
Input Current	0.625A/M
Max. Power/M	15W/M
Bend Diameter	>60MM
IP Grade	IP20/66/67

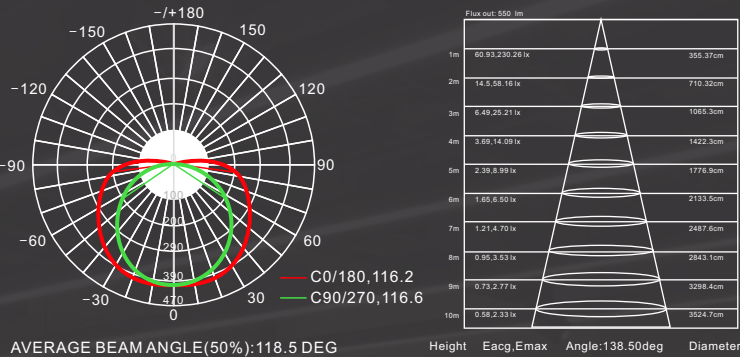
Photo-electric Parameters

CRI	/
CCT	RGB
LM/M	520-550Lm
LM/W	35-40LM/W
Energy Efficiency Class	F



RGBX COB LED Strip

- RGB COB LED Strip creates a colorful light world.
- New technology, high density, dot-free lighting.
- 450 chip/480 chip/576 chip/810 chip/840 chip/1080 chip/1134 chip per meter for choice.
- Thousands of mixing colors make amazing color lighting effect.
- Energy-saving and environment-friendly.
- Better bending performance with flip chips.



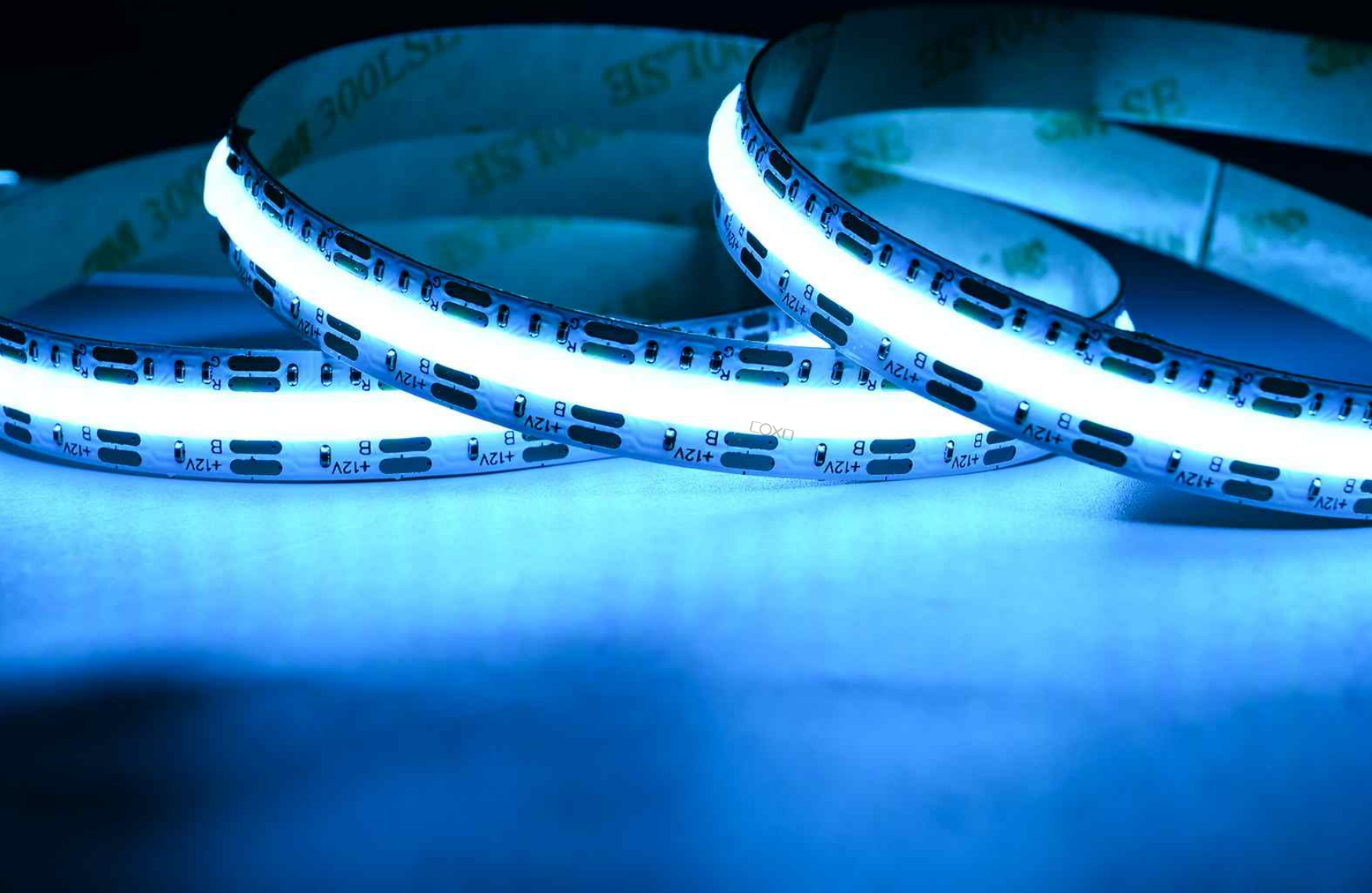
A5000-576-RGB-V12/V24-P10

Basic Parameters

Size	5000*10mm 2oz
LED Type	COB
LED Qty/M	576
Input Voltage	24V DC/12V DC
Cutting Unit	31.2mm(12V)/62.5mm(24V)
Input Current	0.625A/M/1.25A/M
Max. Power/M	15W/M
Bend Diameter	>60MM
IP Grade	IP20/66/67

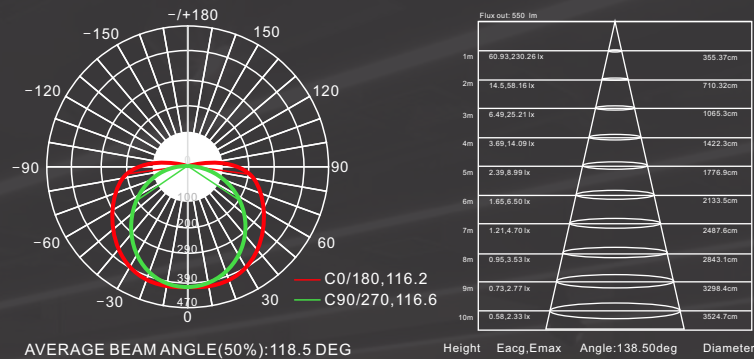
Photo-electric Parameters

CRI	/
CCT	RGB
LM/M	520-550Lm
LM/W	35-40LM/W
Energy Efficiency Class	F



RGBX COB LED Strip

- RGB COB LED Strip creates a colorful light world.
- New technology, high density, dot-free lighting.
- 450 chip/480 chip/576 chip/810 chip/840 chip/1080 chip/1134 chip per meter for choice.
- Thousands of mixing colors make amazing color lighting effect.
- Energy-saving and environment-friendly.
- Better bending performance with flip chips.



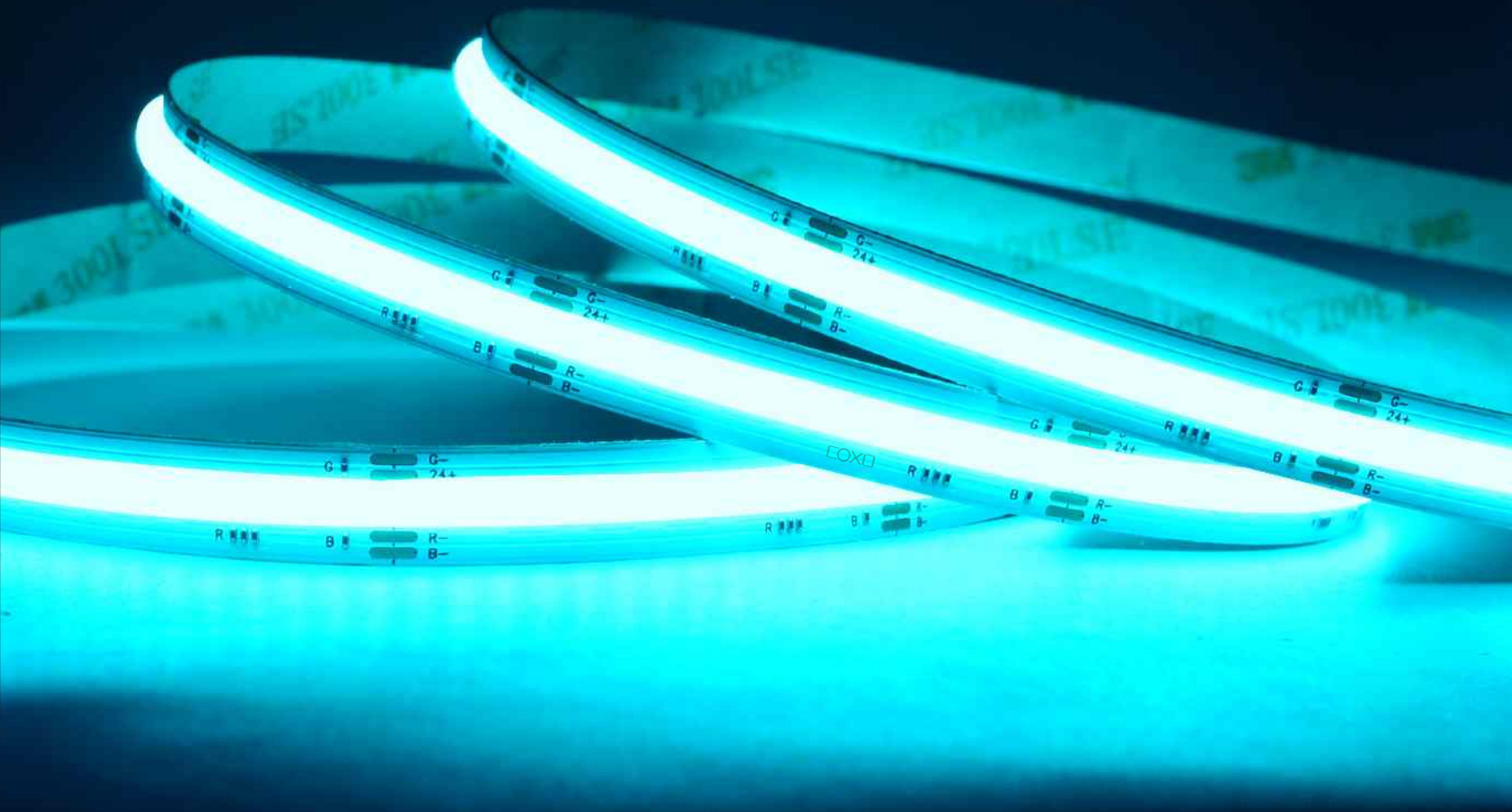
A5000-810-RGB-V12-P10

Basic Parameters

Size	5000*10mm 2oz
LED Type	COB
LED Qty/M	810
Input Voltage	12V DC
Cutting Unit	11mm(12V)
Input Current	1.25A/M
Max. Power/M	15W/M
Bend Diameter	>60MM
IP Grade	IP20/66/67

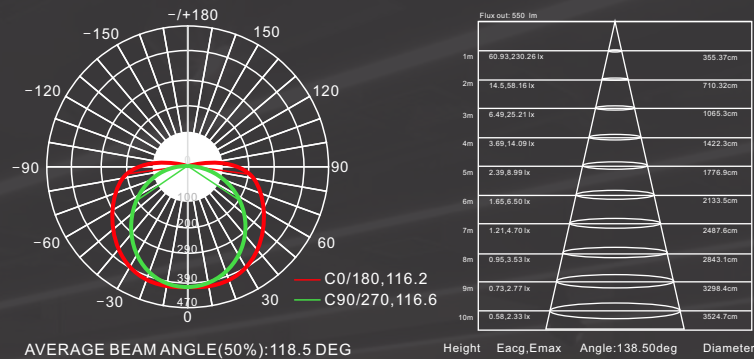
Photo-electric Parameters

CRI	/
CCT	RGB
LM/M	550-580Lm
LM/W	35-40LM/W
Energy Efficiency Class	F



RGBX COB LED Strip

- RGB COB LED Strip creates a colorful light world.
- New technology, high density, dot-free lighting.
- 450 chip/480 chip/576 chip/810 chip/840 chip/1080 chip/1134 chip per meter for choice.
- Thousands of mixing colors make amazing color lighting effect.
- Energy-saving and environment-friendly.
- Better bending performance with flip chips.



A5000-840-RGB-V24-P10

Basic Parameters

Size	5000*10mm 2oz
LED Type	COB
LED Qty/M	840
Input Voltage	24V DC
Cutting Unit	25mm(24V)
Input Current	0.62A/M
Max. Power/M	15W/M
Bend Diameter	>60MM
IP Grade	IP20/66/67

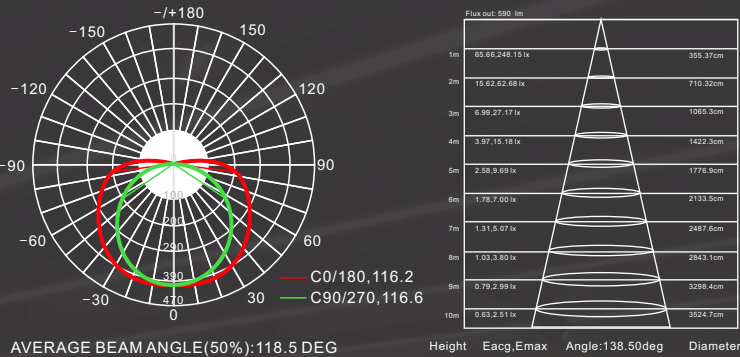
Photo-electric Parameters

CRI	/
CCT	RGB
LM/M	550-580Lm
LM/W	35-40LM/W
Energy Efficiency Class	F



RGBX COB LED Strip

- RGB COB LED Strip creates a colorful light world.
- New technology, high density, dot-free lighting.
- 450 chip/480 chip/576 chip/810 chip/840 chip/1080 chip/1134 chip per meter for choice.
- Thousands of mixing colors make amazing color lighting effect.
- Energy-saving and environment-friendly.
- Better bending performance with flip chips.



A5000-1080-RGB-V12-P12

Basic Parameters

Size	5000*12mm 2 oz 3535
LED Type	COB
LED Qty/M	1080
Input Voltage	12V DC
Cutting Unit	25mm(12V)
Input Current	1.25 A/M
Max. Power/M	15W/M
Bend Diameter	>60MM
IP Grade	IP20

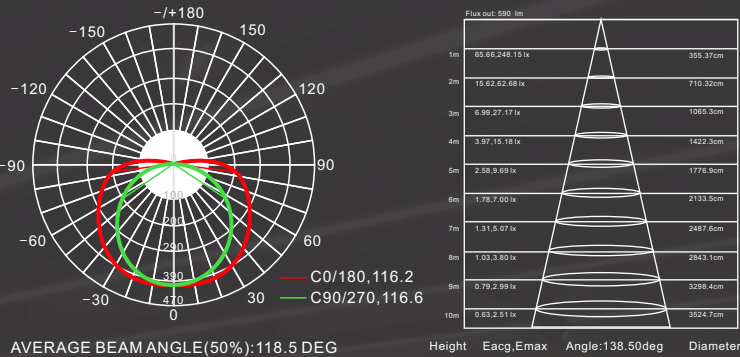
Photo-electric Parameters

CRI	/
CCT	RGB
LM/M	560-590Lm
LM/W	35-40LM/W
Energy Efficiency Class	F



RGBX COB LED Strip

- RGB COB LED Strip creates a colorful light world.
- New technology, high density, dot-free lighting.
- 450 chip/480 chip/576 chip/810 chip/840 chip/1080 chip/1134 chip per meter for choice.
- Thousands of mixing colors make amazing color lighting effect.
- Energy-saving and environment-friendly.
- Better bending performance with flip chips.



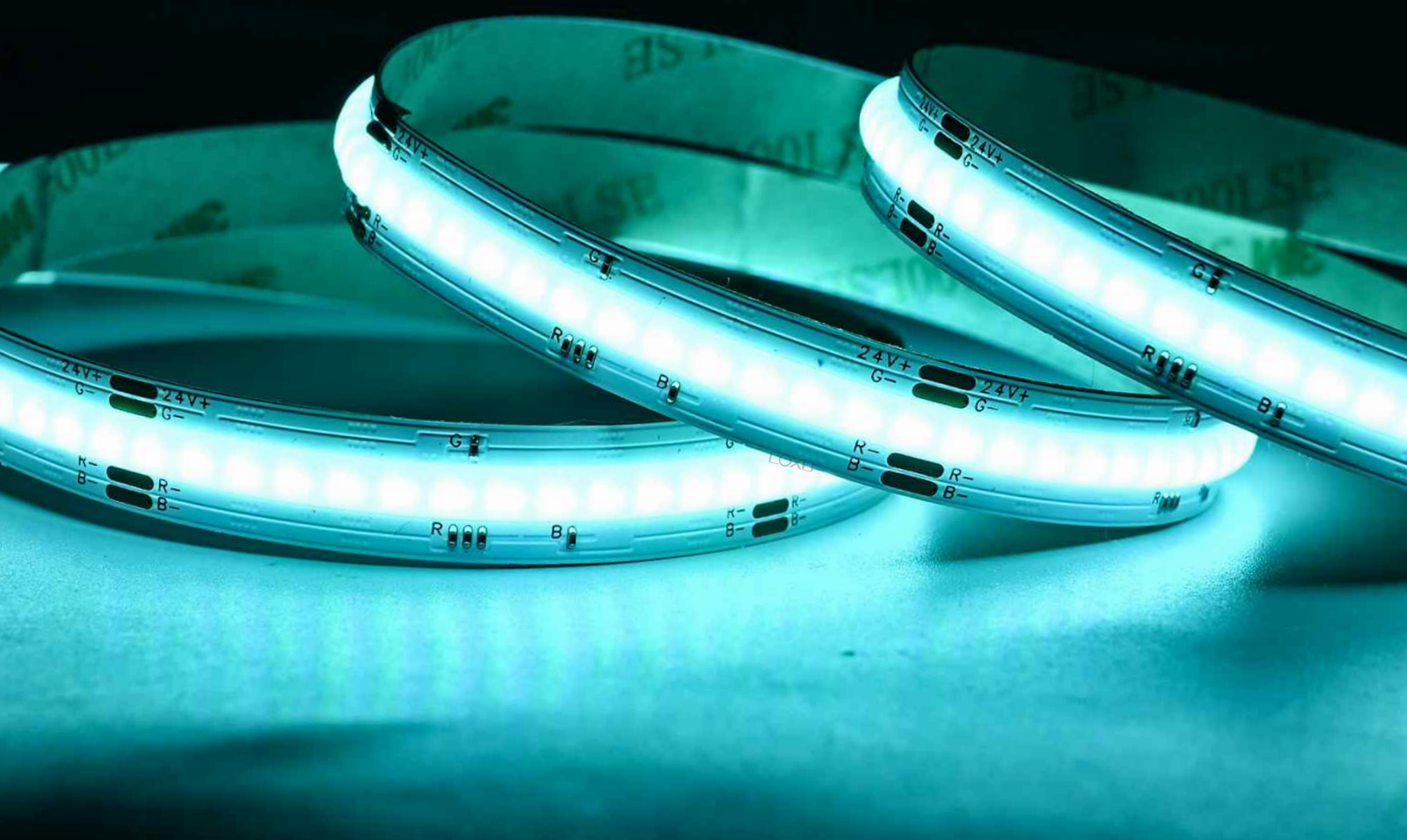
A5000-1134-RGB-V24-P12

Basic Parameters

Size	5000*12mm 2 oz(35/35)
LED Type	COB
LED Qty/M	1134
Input Voltage	24V DC
Cutting Unit	55mm(24V)
Input Current	0.625A/M
Max. Power/M	15W/M
Bend Diameter	>60MM
IP Grade	IP20/IP67

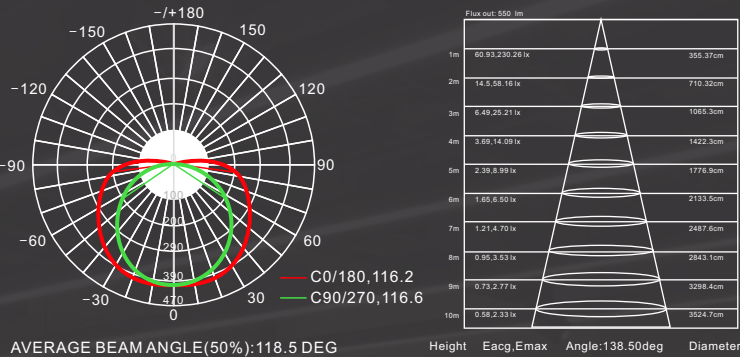
Photo-electric Parameters

CRI	/
CCT	RGB
LM/M	560-590Lm
LM/W	35-40LM/W
Energy Efficiency Class	F



RGBX COB LED Strip

- RGB COB LED Strip creates a colorful light world.
- New technology, high density, dot-free lighting.
- 450 chip/480 chip/576 chip/810 chip/840 chip/1080 chip/1134 chip per meter for choice.
- Thousands of mixing colors make amazing color lighting effect.
- Energy-saving and environment-friendly.
- Better bending performance with flip chips.



P5000-840-RGB-V24-P10

Basic Parameters

Size	5000*10mm 2oz 3535
LED Type	COB
LED Qty/M	840
Input Voltage	24V DC
Cutting Unit	50mm(24V)
Input Current	0.625A/M
Max. Power/M	15W/M
Bend Diameter	>60MM
IP Grade	IP20/67

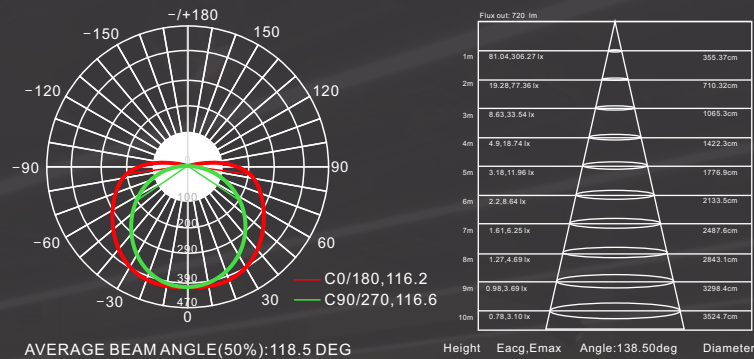
Photo-electric Parameters

CRI	/
CCT	RGB
LM/M	550-580Lm
LM/W	35-40LM/W
Energy Efficiency Class	F



RGBX COB LED Strip

- RGBW COB Led strip is designed to offer customers the best lighting effect of color mix.
- High density 560 chips /784 chips/896 chips per meter, dot-free lighting.
- Beautiful color mixing with the red, green, blue, and 3000k/4000k/6500k leds in 1 high density line.
- All these 4 colors' thousands of mixings present the most diverse and beautiful strip lighting.



P5000-560-RGBW-V24-P12

Basic Parameters

Size	5000*12mm 2oz
LED Type	COB
LED Qty/M	560
Input Voltage	24V DC
Cutting Unit	50mm(24V)
Input Current	0.66A/M
Max. Power/M	16W/M
Bend Diameter	>60MM
IP Grade	IP20/IP67

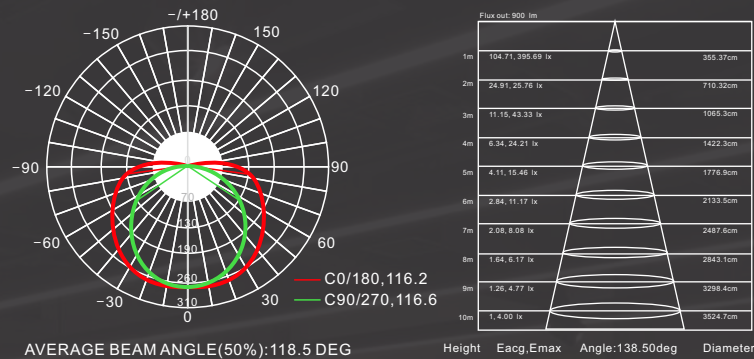
Photo-electric Parameters

CRI	>80
CCT	RGB+3000/4000/6500K
LM/M	670-720Lm
LM/W	40-45LM/W
Energy Efficiency Class	F



RGBX COB LED Strip

- RGBW COB Led strip is designed to offer customers the best lighting effect of color mix.
- High density 560 chips /784 chips/896 chips per meter, dot-free lighting.
- Beautiful color mixing with the red, green, blue, and 3000k/4000k/6500k leds in 1 high density line.
- All these 4 colors' thousands of mixings present the most diverse and beautiful strip lighting.



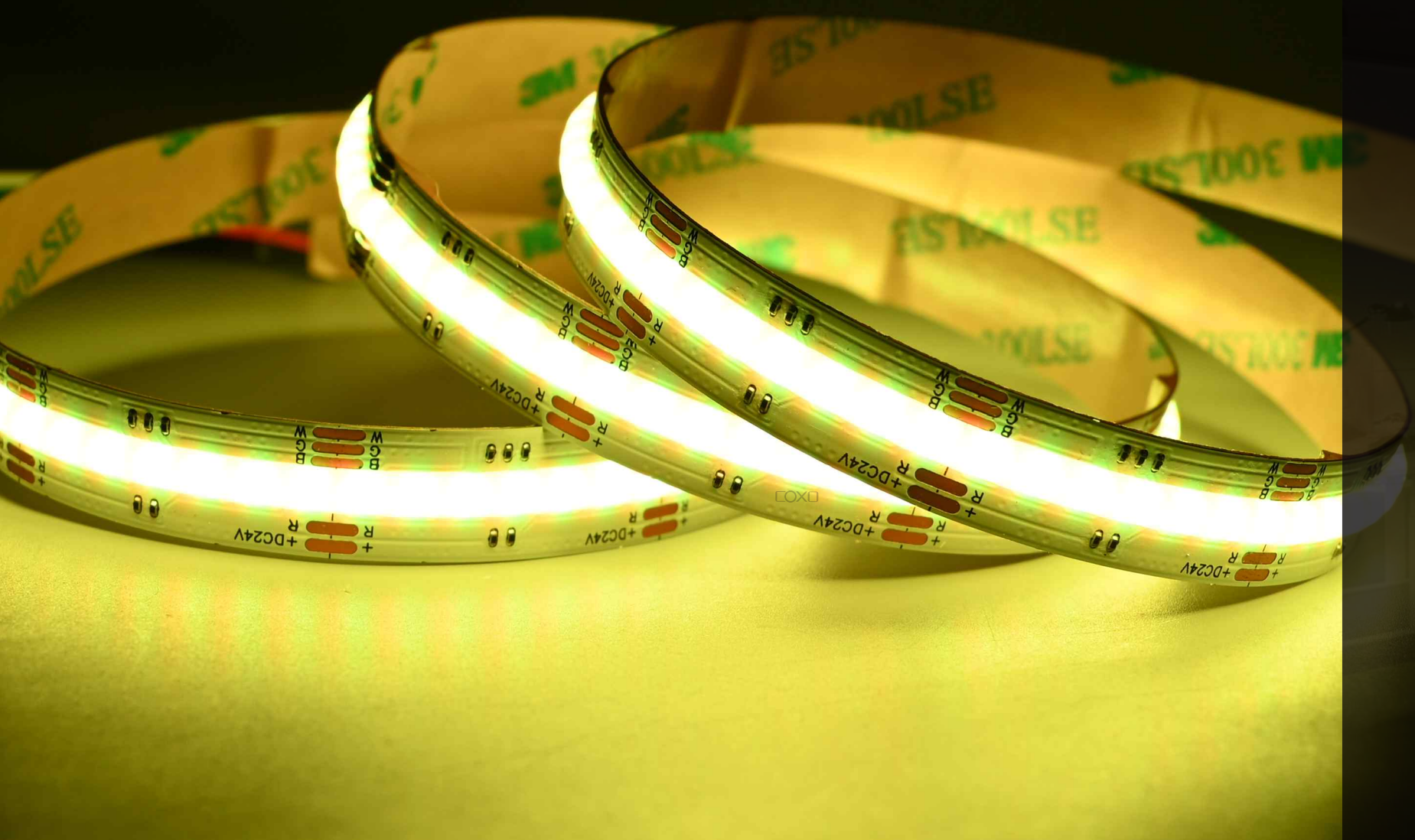
A5000-784-RGBW-V24-P12

Basic Parameters

Size	5000*12mm 2oz
LED Type	COB
LED Qty/M	784
Input Voltage	24V DC
Cutting Unit	71.5mm(24V)
Input Current	0.83A/M
Max. Power/M	20W/M
Bend Diameter	>60MM
IP Grade	IP20/IP67

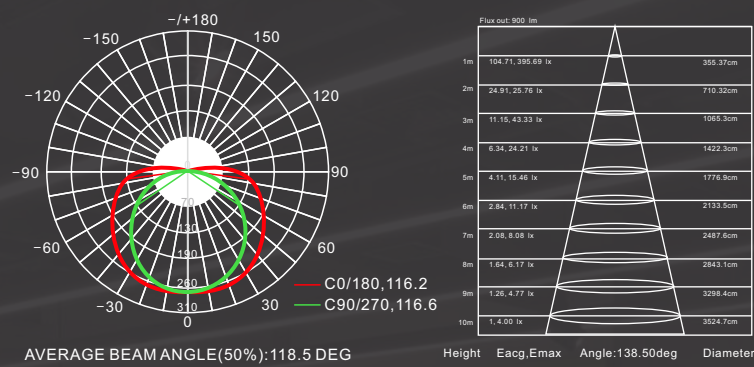
Photo-electric Parameters

CRI	>90
CCT	RGB+3000/4000/6500K
LM/M	840-900Lm
LM/W	40-45LM/W
Energy Efficiency Class	F



RGBX COB LED Strip

- RGBW COB Led strip is designed to offer customers the best lighting effect of color mix.
- High density 560 chips /784 chips/896 chips per meter, dot-free lighting.
- Beautiful color mixing with the red, green, blue, and 3000k/4000k/6500k leds in 1 high density line.
- All these 4 colors' thousands of mixings present the most diverse and beautiful strip lighting.



A5000-896-RGBW-V24-P12

Basic Parameters

Size	5000*12mm 2oz
LED Type	COB
LED Qty/M	896
Input Voltage	24V DC
Cutting Unit	31.25mm(24V)
Input Current	0.83A/M
Max. Power/M	20W/M
Bend Diameter	>60MM
IP Grade	IP20/IP67

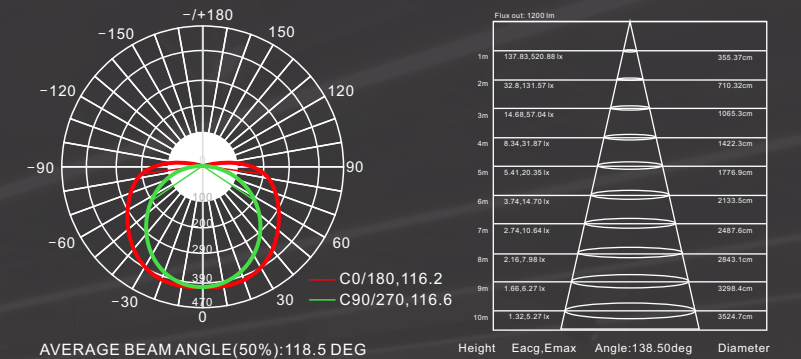
Photo-electric Parameters

CRI	>90
CCT	RGB+3000/4000/6500K
LM/M	840-900Lm
LM/W	40-45LM/W
Energy Efficiency Class	F



RGBX COB LED Strip

- RGBCCT COB LED strip is designed to offer customers perfect colorful lighting experience.
- RGB+2700~6500K CCT Adjustable.
- High density 560 chips /840 chips per meter, dot-free lighting.
- Full color range, 16 millions of mixed colors for you to choose which can make amazing colorful lighting effects.
- Energy-saving and environment-friendly.



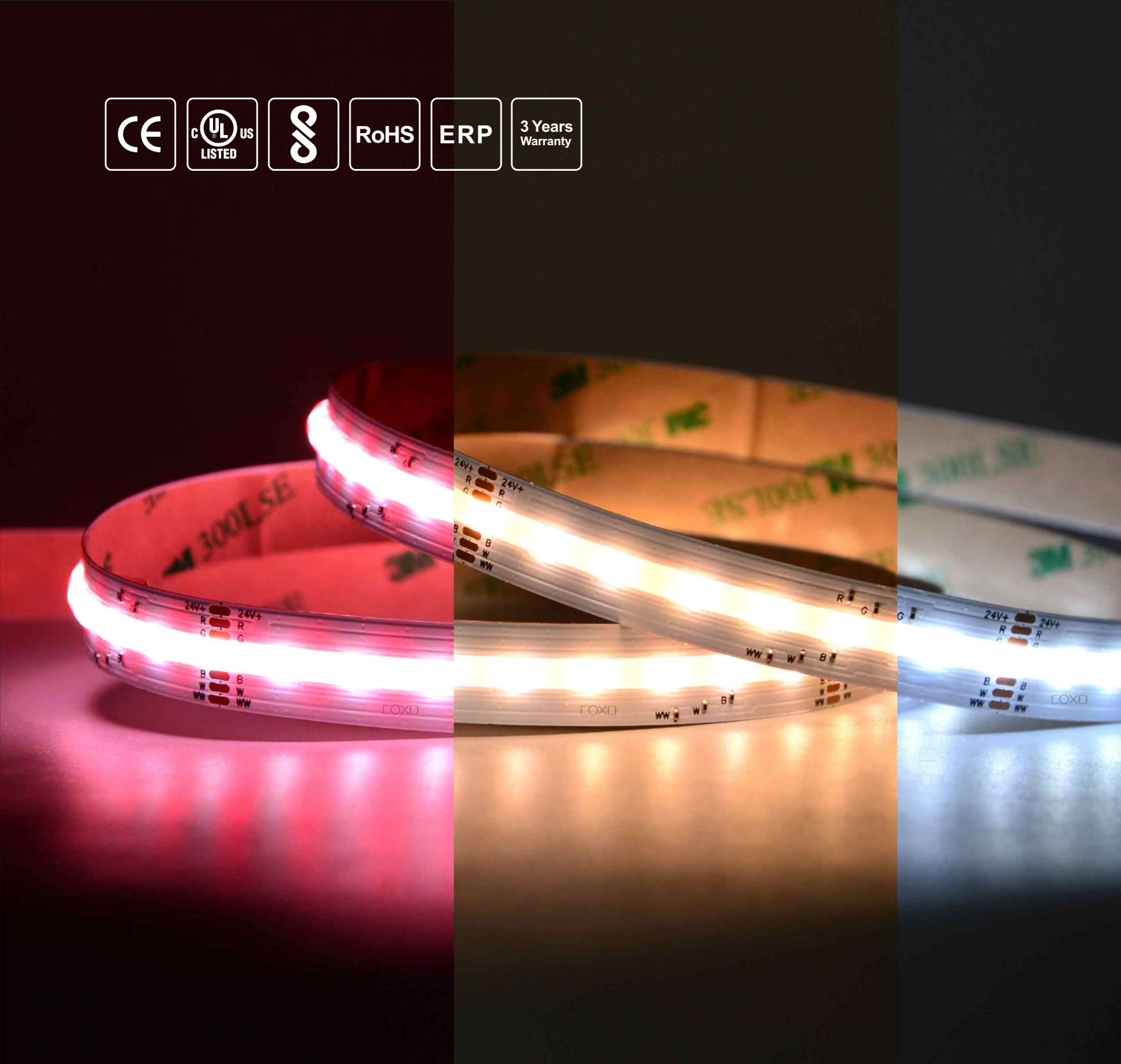
A5000-840-RGBCCT-V24-P12

Basic Parameters

Size	5000*12mm 2oz
LED Type	COB
LED Qty/M	840
Input Voltage	24V DC
Cutting Unit	41.6mm(24V)
Input Current	0.83A/M
Max. Power/M	21W/M
Bend Diameter	>60MM
IP Grade	IP20/IP67

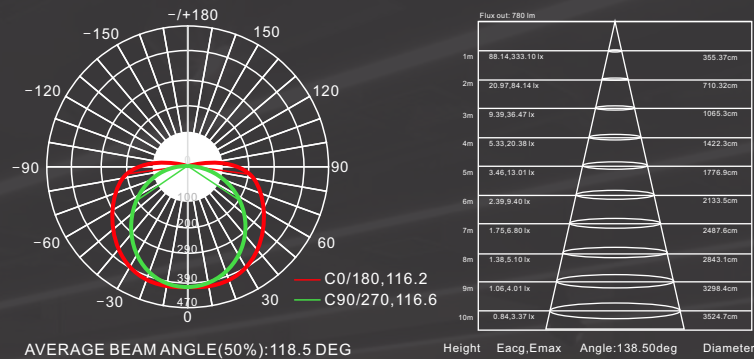
Photo-electric Parameters

CRI	>90
CCT	RGB&(3000-6500K)
LM/M	1100-1200Lm
LM/W	50-55LM/W
Energy Efficiency Class	F



RGBX COB LED Strip

- RGBCCT COB LED strip is designed to offer customers perfect colorful lighting experience.
- RGB+2700~6500K CCT Adjustable.
- High density 560 chips /840 chips per meter, dot-free lighting.
- Full color range, 16 millions of mixed colors for you to choose which can make amazing colorful lighting effects.
- Energy-saving and environment-friendly.



P5000-560-RGBCCT-V24-P12

Basic Parameters

Size	5000*12mm 2 oz(35/35)
LED Type	COB
LED Qty/M	560
Input Voltage	24V DC
Cutting Unit	62.5mm(24V)
Input Current	0.67A/M
Max. Power/M	16W/M
Bend Diameter	>60MM
IP Grade	IP20/IP67

Photo-electric Parameters

CRI	>90
CCT	RGB&(3000-6500K)
LM/M	720-780Lm
LM/W	45-50LM/W
Energy Efficiency Class	F

12.8 COXO Digital COB LED Strip



Pixel RGB with built-in IC, adopt high quality IC SK6812, 1 IC drivers 1 chip.

360leds/m, 420leds/m, 720leds/m, 840leds/m for choice.

2700K, 3000K, 4000K, 6500K, Digital RGB for choice.

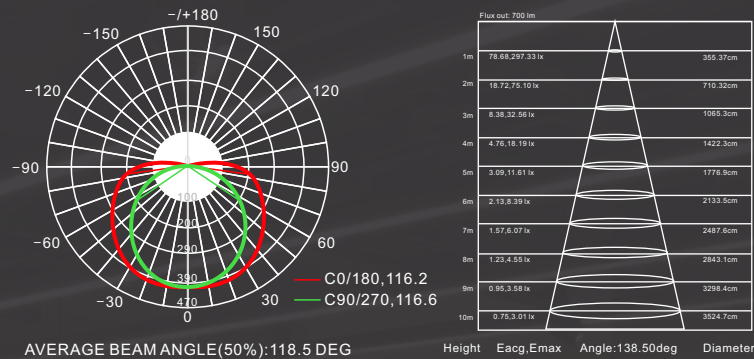
Widely used in decoration and accents lighting, such as TV, Party, KTV etc.

Energy-saving and environment-friendly.



Digital COB LED Strip

- Pixel RGB with built-in IC, adopt high quality IC SK6812, 1 IC drivers 1 chip.
- 360leds/m, 420leds/m, 720leds/m, 840leds/m for choice.
- 2700K, 3000K, 4000K, 6500K, Digital RGB for choice.
- Widely applied in decoration lighting projects, such as TV, Party, KTV etc.
- Energy-saving and environment-friendly.



S5000-360-R90-P10

Basic Parameters

Size	5000*10mm 2oz 3535
LED Type	COB
LED Qty/M	360
Input Voltage	24V DC
Cutting Unit	83.3mm(24V)
Input Current	0.5A/M
Max. Power/M	12W/M
Bend Diameter	>60MM
IP Grade	IP20/67

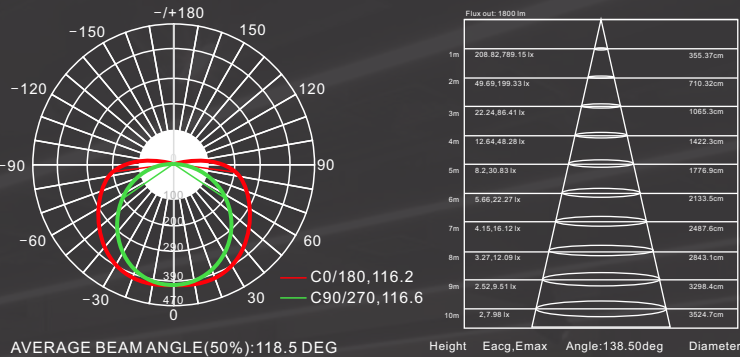
Photo-electric Parameters

CRI	>90
CCT	2700K/3000K/4000K/6500K
LM/M	700-800LM
LM/W	60-65LM/W
Energy Efficiency Class	F



Digital COB LED Strip

- Pixel RGB with built-in IC, adopt high quality IC SK6812, 1 IC drivers 1 chip.
- 360leds/m, 420leds/m, 720leds/m, 840leds/m for choice.
- 2700K, 3000K, 4000K, 6500K, Digital RGB for choice.
- Widely applied in decoration lighting projects, such as TV, Party, KTV etc.
- Energy-saving and environment-friendly.



S5000-720-R90-P10

Basic Parameters

Size	5000*10mm 2oz 3535
LED Type	COB
LED Qty/M	720
Input Voltage	24V DC
Cutting Unit	50mm(24V)
Input Current	0.95A/M
Max. Power/M	23W/M
Bend Diameter	>60MM
IP Grade	IP20/67

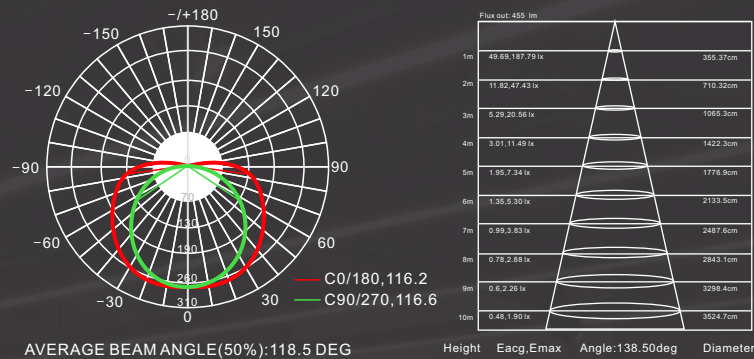
Photo-electric Parameters

CRI	>90
CCT	2700K/3000K/4000K/6500K
LM/M	1600-1800lm
LM/W	70-75LM/W
Energy Efficiency Class	F



Digital COB LED Strip

- Pixel RGB with built-in IC, adopt high quality IC SK6812, 1 IC drivers 1 chip.
- 360leds/m, 420leds/m, 720leds/m, 840leds/m for choice.
- 2700K, 3000K, 4000K, 6500K, Digital RGB for choice.
- Widely applied in decoration lighting projects, such as TV, Party, KTV etc.
- Energy-saving and environment-friendly.



S5000-420-DRGB-P10

Basic Parameters

Size	5000*10mm 2oz 3535
LED Type	COB
LED Qty/M	420
Input Voltage	24V DC
Cutting Unit	100mm(24V)
Input Current	4.8A/M
Max. Power/M	14W/M
Bend Diameter	>60MM
IP Grade	IP20

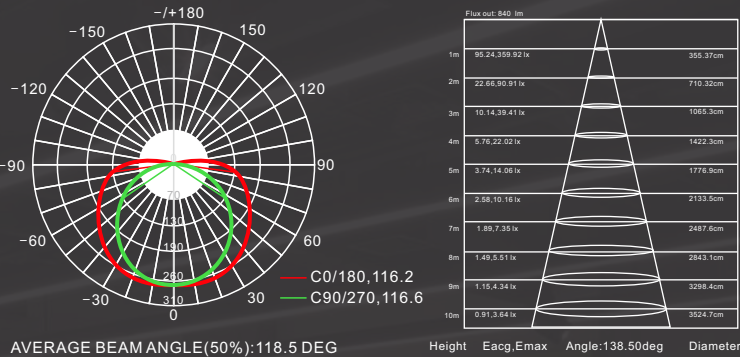
Photo-electric Parameters

CRI	/
CCT	Digital RGB
LM/M	455-490lm
Energy Efficiency Class	F



Digital COB LED Strip

- Pixel RGB with built-in IC, adopt high quality IC SK6812, 1 IC drivers 1 chip.
- 360leds/m, 420leds/m, 720leds/m, 840leds/m for choice.
- 2700K, 3000K, 4000K, 6500K, Digital RGB for choice.
- Widely applied in decoration lighting projects, such as TV, Party, KTV etc.
- Energy-saving and environment-friendly.



S5000-720-DRGB-P12

Basic Parameters

Size	5000*12mm2 oz 3535
LED Type	COB
LED Qty/M	720
Input Voltage	24V DC
Cutting Unit	50mm(24V)
Input Current	0.875A/M
Max. Power/M	21W/M
Bend Diameter	>60MM
IP Grade	IP20/67

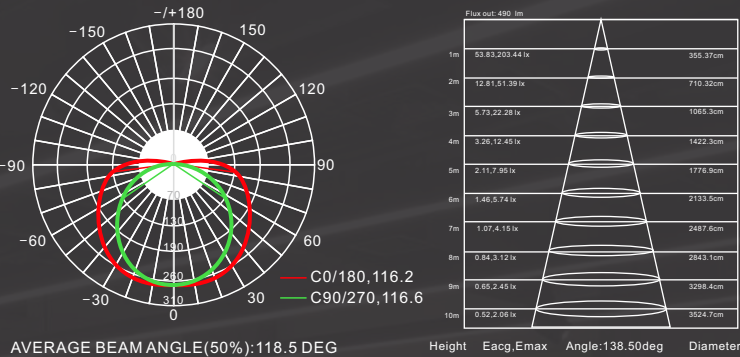
Photo-electric Parameters

CRI	/
CCT	Digital RGB
LM/M	840-910lm
Energy Efficiency Class	F



Digital COB LED Strip

- Pixel RGB with built-in IC, adopt high quality IC SK6812, 1 IC drivers 1 chip.
- 360leds/m, 420leds/m, 720leds/m, 840leds/m for choice.
- 2700K, 3000K, 4000K, 6500K, Digital RGB for choice.
- Widely applied in decoration lighting projects, such as TV, Party, KTV etc.
- Energy-saving and environment-friendly.



S5000-840-DRGB-P12

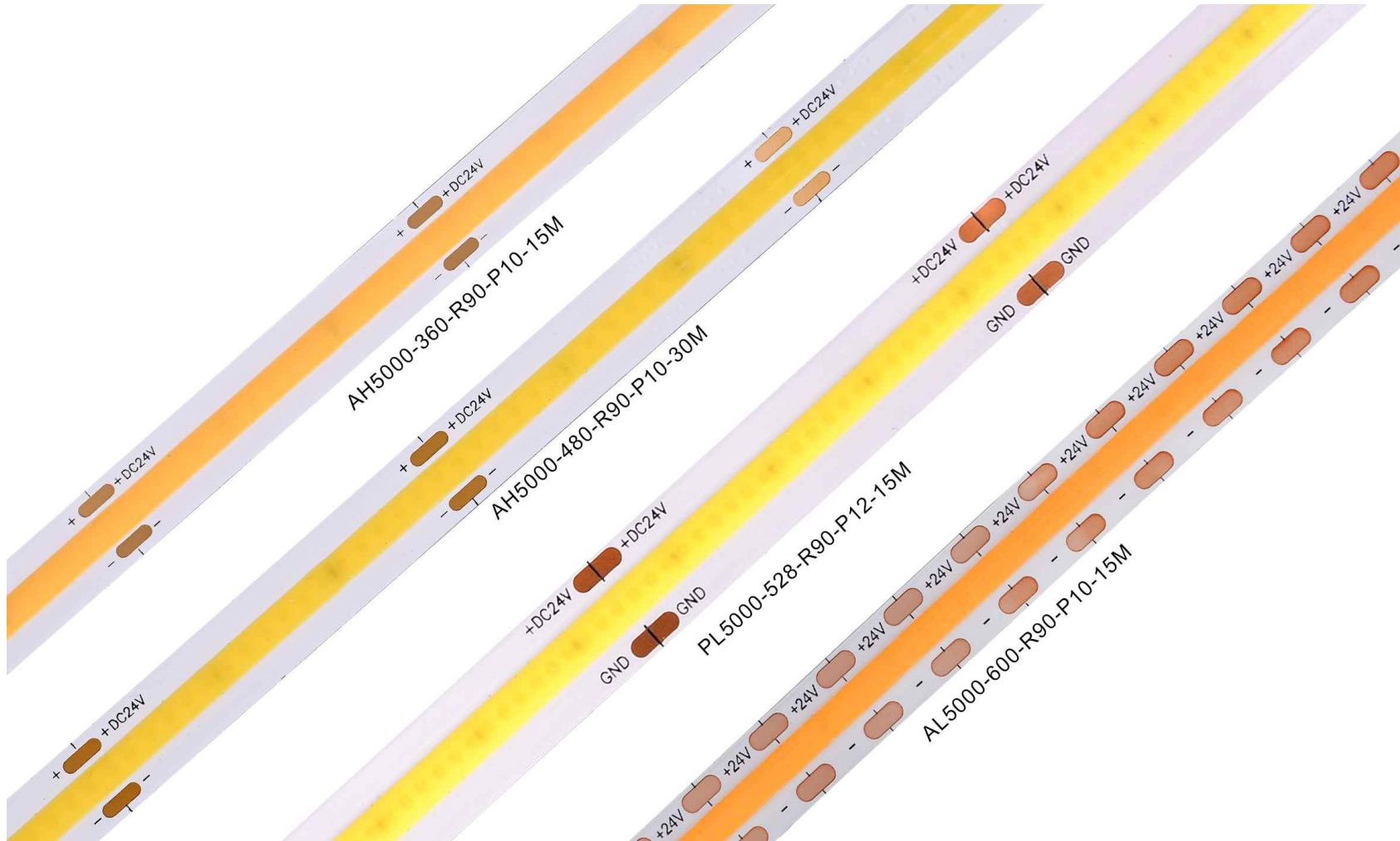
Basic Parameters

Size	5000*12mm2 oz 3535
LED Type	COB
LED Qty/M	840
Input Voltage	24V DC
Cutting Unit	50mm(24V)
Input Current	0.58A/M
Max. Power/M	14W/M
Bend Diameter	>60MM
IP Grade	IP20

Photo-electric Parameters

CRI	/
CCT	Digital RGB
LM/M	455-490lm
Energy Efficiency Class	F

12.9 COXO Ultra Long COB LED Strip



360leds/m, 480leds/m, 528leds/m, 600leds/m for choice, 15m/roll or 30m/roll.

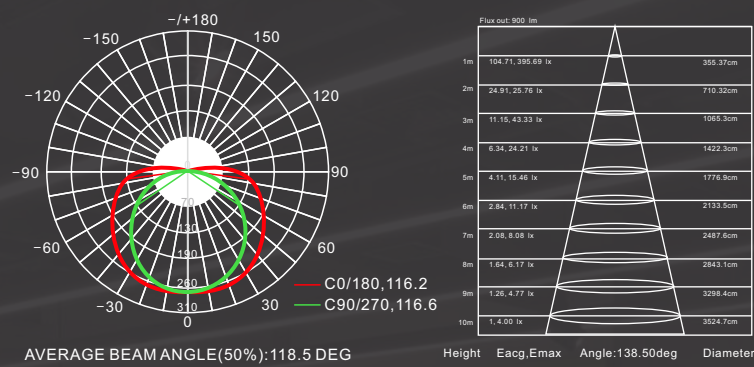
Time-saving, easy connection for large project

CC design, Even lighting, head brightness=end brightness.



Ultra Long COB LED Strip

- 360leds/m, 480leds/m, 528leds/m, 600leds/m for choice, 15m/roll or 30m/roll.
- Time-saving, easy connection for large project
- CC design, Even lighting, head brightness=end brightness.



AH5000-360-R90-P10-15M

Basic Parameters

Size	15000*10mm 25/50
LED Type	COB
LED Qty/M	360
Input Voltage	24V DC
Cutting Unit	50mm
Input Current	0.41A/M
Max. Power/M	10W/M
Bend Diameter	>60MM
IP Grade	IP20/67 grade-MOQ 500m

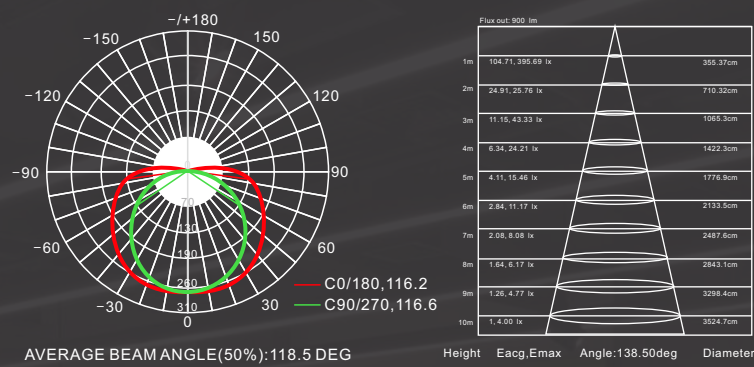
Photo-electric Parameters

CRI	>90
CCT	2700K±100K/3000K±100K /4000±200K/6500±300K
LM/M	800-900lm
LM/W	80-90LM/W
Energy Efficiency Class	F



Ultra Long COB LED Strip

- 360leds/m, 480leds/m, 528leds/m, 600leds/m for choice, 15m/roll or 30m/roll.
- Time-saving, easy connection for large project
- CC design, Even lighting, head brightness=end brightness.



AH5000-480-R90-P10-30M

Basic Parameters

Size	30000*10mm 25/50
LED Type	COB
LED Qty/M	480
Input Voltage	48V DC
Cutting Unit	50mm
Input Current	0.2A/M
Max. Power/M	10W/M
Bend Diameter	>60MM
IP Grade	IP20/67 grade-MOQ 500m

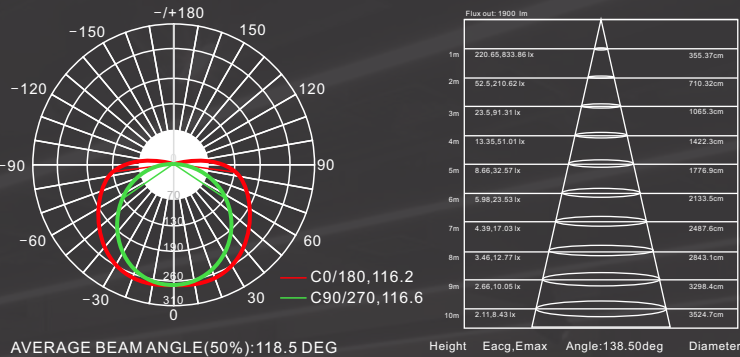
Photo-electric Parameters

CRI	>90
CCT	2700K±100K/3000K±100K /4000±200K/6500±300K
LM/M	900-1200lm
LM/W	110-120LM/W
Energy Efficiency Class	F



Ultra Long COB LED Strip

- 360leds/m, 480leds/m, 528leds/m, 600leds/m for choice, 15m/roll or 30m/roll.
- Time-saving, easy connection for large project
- CC design, Even lighting, head brightness=end brightness.



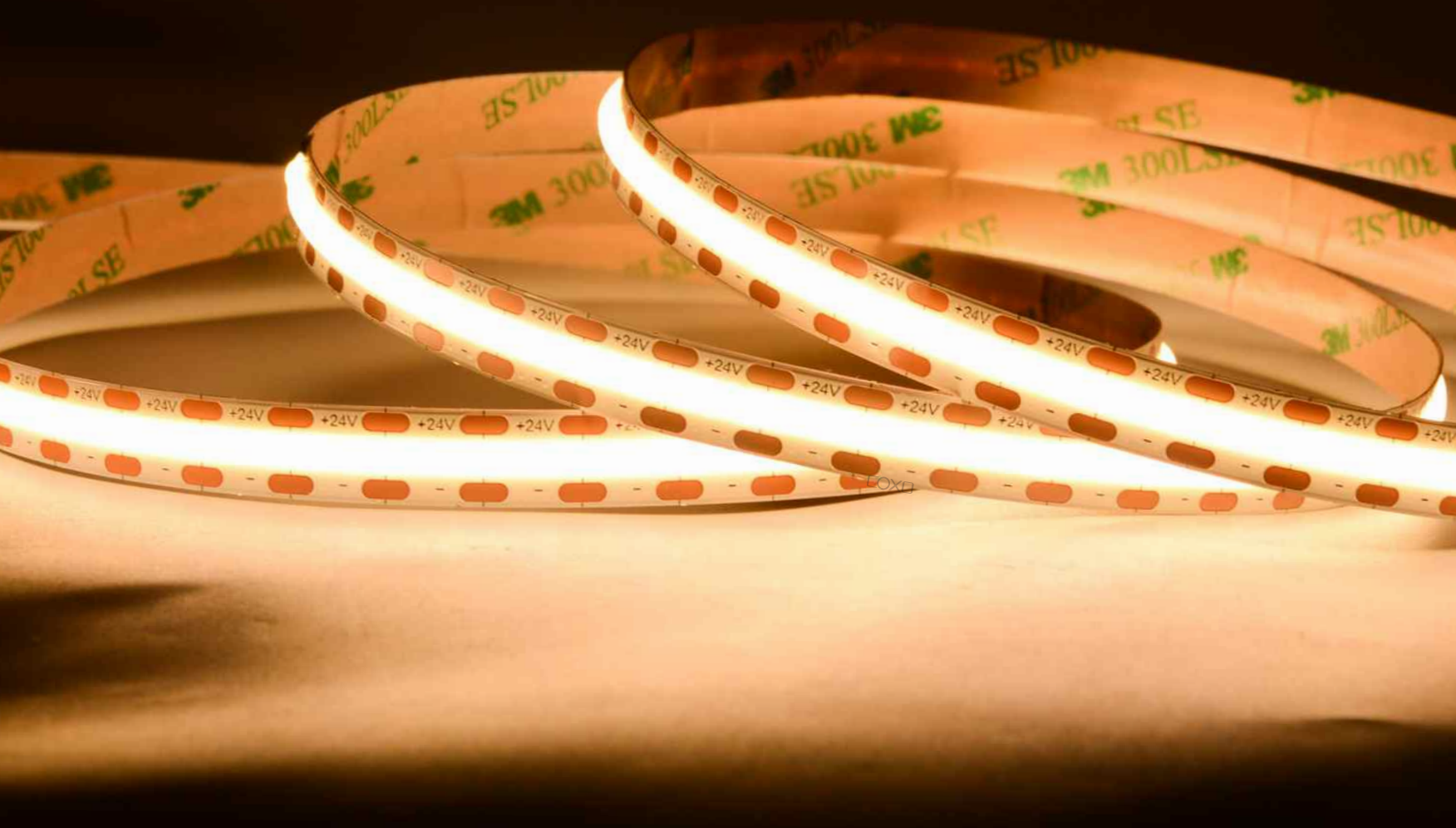
PL5000-528-R90-P12-15M

Basic Parameters

Size	15000*10mm 35/70
LED Type	COB
LED Qty/M	528
Input Voltage	24V DC
Cutting Unit	45.5mm(24V)
Input Current	0.62A/M
Max. Power/M	15W/M
Bend Diameter	>60MM
IP Grade	IP20/67 grade-MOQ 500m

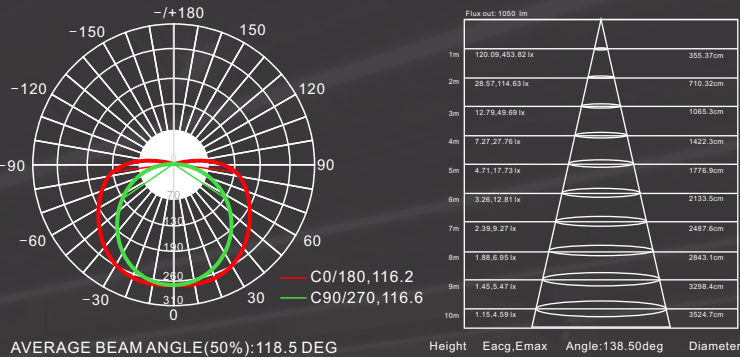
Photo-electric Parameters

CRI	>90
CCT	2700K±100K/3000K±100K /4000±200K/6500±300K
LM/M	1800-1900lm
LM/W	115-120LM/W
Energy Efficiency Class	F



Ultra Long COB LED Strip

- 360leds/m, 480leds/m, 528leds/m, 600leds/m for choice, 15m/roll or 30m/roll.
- Time-saving, easy connection for large project
- CC design, Even lighting, head brightness=end brightness.



AL5000-600-R90-P10-15M

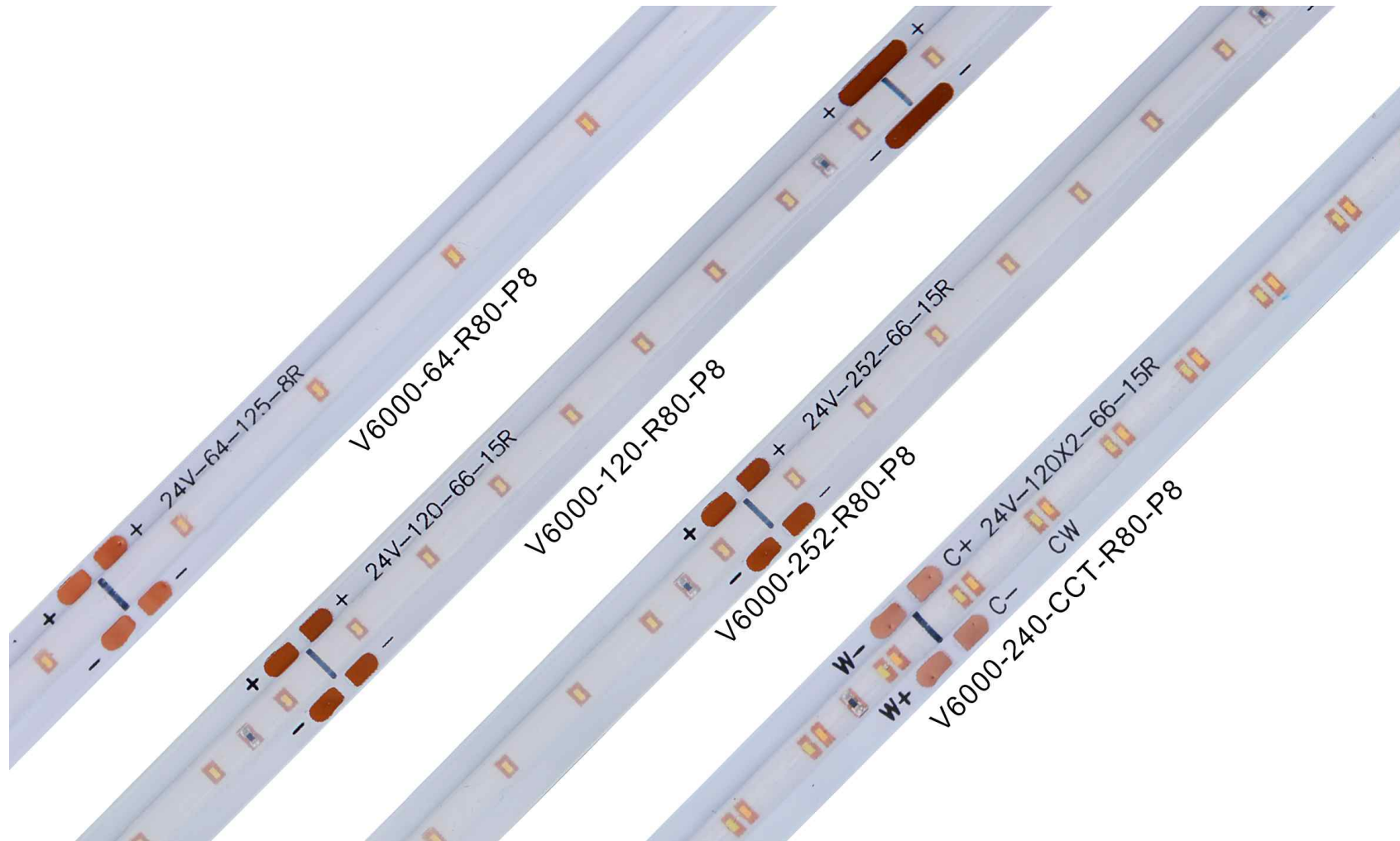
Basic Parameters

Size	15000*10mm 3oz
LED Type	COB
LED Qty/M	600
Input Voltage	24V DC
Cutting Unit	50mm
Input Current	0.62A/M
Max. Power/M	15W/M
Bend Diameter	>60MM
IP Grade	IP20/67 grade-MOQ 500m

Photo-electric Parameters

CRI	>90
CCT	2700K±100K/3000K±150K /4000±200K/6500±300K
LM/M	1050-1150lm
LM/W	65-70LM/W
Energy Efficiency Class	F

12.10 COXO CSP LED Strip



Pure LED Lighting

Dot-free lighting and No solder connections

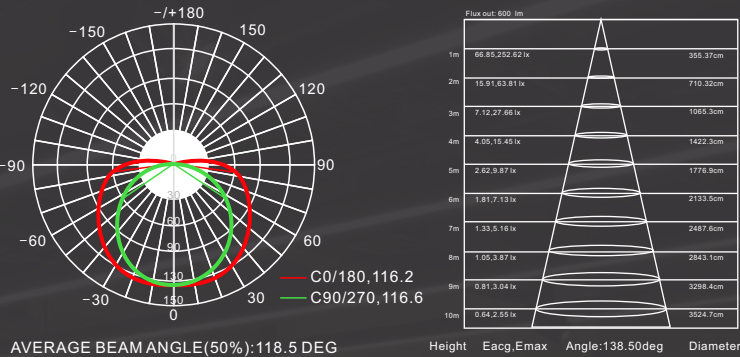
Better bending performance with flip chips.

180° view angle and high color efficiency



CSP LED Strip

- Pure LED Lighting
- Dot-free lighting and No solder connections
- Better bending performance with flip chips.
- 180° view angle and high color efficiency



V6000-64-R80-P8

Basic Parameters

Size	5000*8mm
LED Type	CSP
LED Qty/M	64
Input Voltage	24V DC
Cutting Unit	125mm
Input Current	0.25A/M
Max. Power/M	6W/M
Bend Diameter	>60MM
IP Grade	IP20

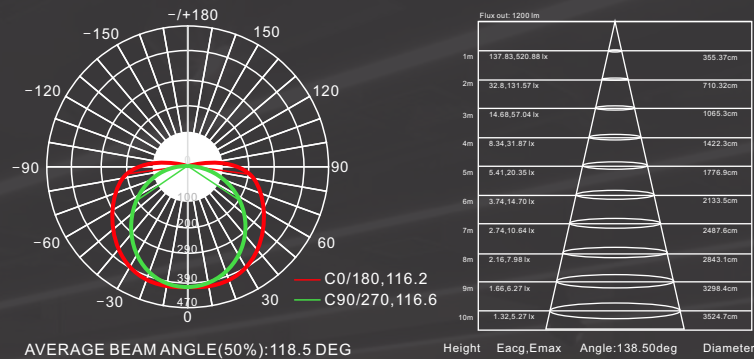
Photo-electric Parameters

CRI	>80
CCT	2700K±100K/3000K±100K /4000±200K/6500±300K
LM/M	540-600LM/M
LM/W	90-100LM/W
Energy Efficiency Class	F



CSP LED Strip

- Pure LED Lighting
- Dot-free lighting and No solder connections
- Better bending performance with flip chips.
- 180° view angle and high color efficiency



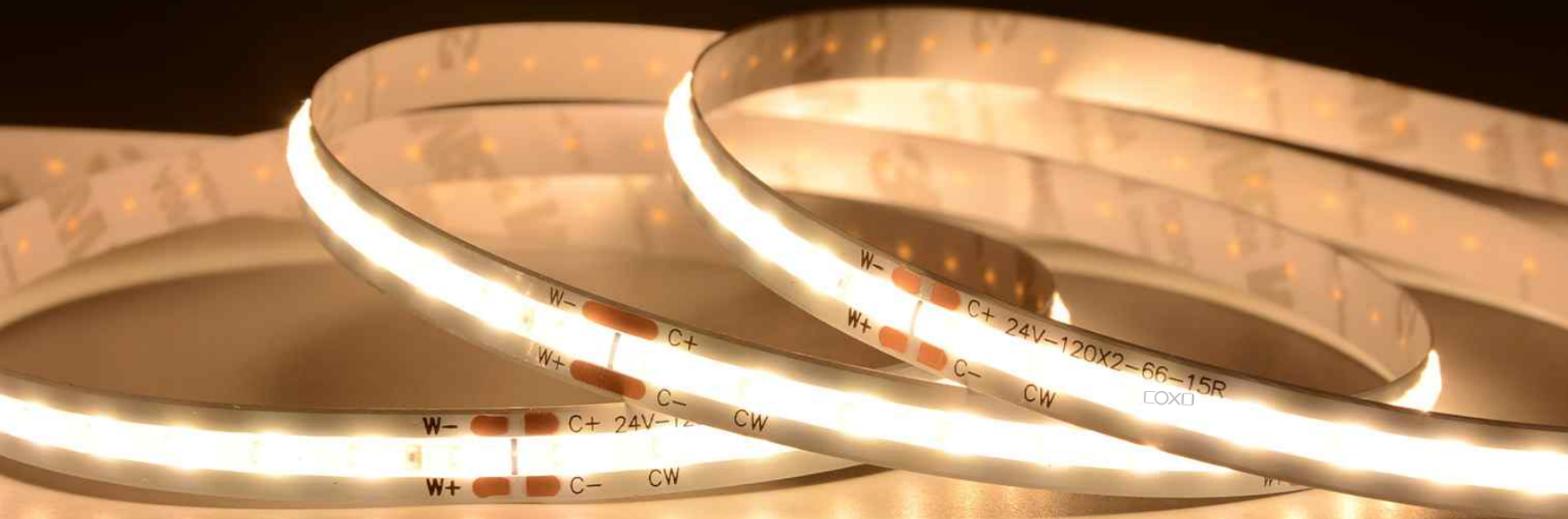
V6000-120-R80-P8

Basic Parameters

Size	5000*8mm
LED Type	CSP
LED Qty/M	120
Input Voltage	24V DC
Cutting Unit	66mm(24V)
Input Current	0.83A/M/0.41A/M
Max. Power/M	12W/M
Bend Diameter	>60MM
IP Grade	IP20

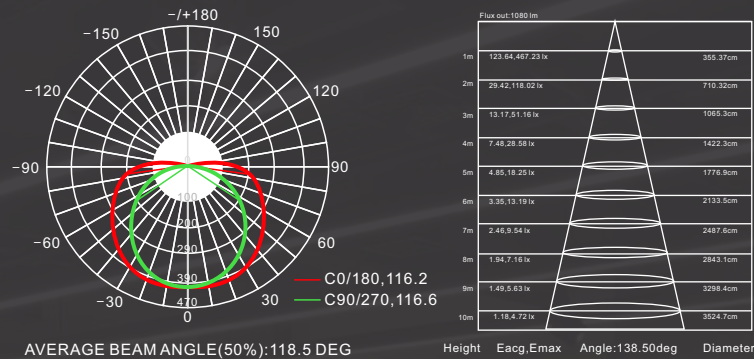
Photo-electric Parameters

CRI	>80
CCT	2700K/3000K/4000/6500
LM/M	1060-1200LM/M
LM/W	75-85LM/W
Energy Efficiency Class	F



CSP LED Strip

- Pure LED Lighting
- Dot-free lighting and No solder connections
- Better bending performance with flip chips.
- 180° view angle and high color efficiency



V6000-240-CCT-R80-P8

Basic Parameters

Size	5000*8mm
LED Type	CSP
LED Qty/M	240
Input Voltage	24V DC
Cutting Unit	66mm
Input Current	0.5A/M
Max. Power/M	12W/M
Bend Diameter	>60MM
IP Grade	IP20

Photo-electric Parameters

CRI	>80
CCT	3000K-6500K
LM/M	1080Lm
LM/W	85-90LM/W
Energy Efficiency Class	F

12.11 COXO COB Side View LED Strip



Side view, slim linear lighting for special application

Small size, high brightness, no spot, good color consistency

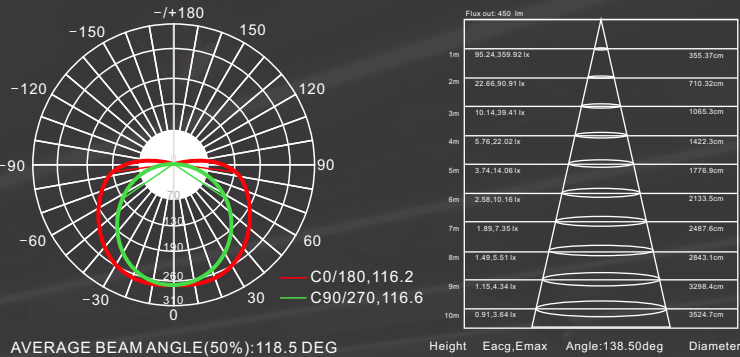
CSP chip, bending resistance, good stability

White color, CCT, RGB, digital RGB available



Side View LED Strip

- Side view, slim linear lighting for special application
- Small size, high brightness, no spot, good color consistency
- CSP chip, bending resistance, good stability
- White color, CCT, RGB,digital RGB available



V5000-378-R90-P10

Basic Parameters

Size	5000*10mm 2 OZ
LED Type	COB
LED Qty/M	378
Input Voltage	24V DC
Cutting Unit	55.5 mm
Input Current	0.41A/M
Max. Power/M	10W/M
Bend Diameter	>60MM
IP Grade	IP20

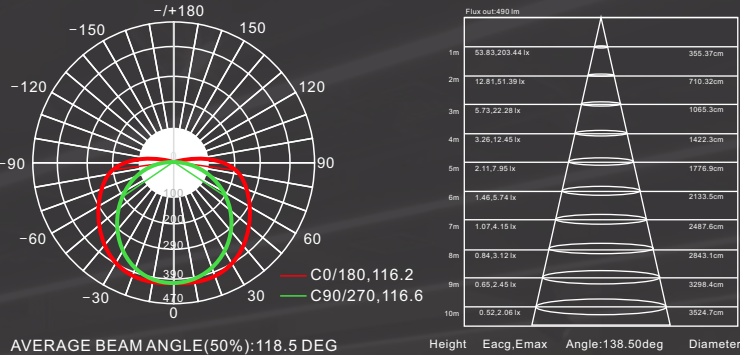
Photo-electric Parameters

CRI	>90
CCT	2700K/3000K/4000K/6500K
LM/M	400-450Lm
LM/W	40-45LM/W
Energy Efficiency Class	F



Side View LED Strip

- Side view, slim linear lighting for special application
- Small size, high brightness, no spot, good color consistency
- CSP chip, bending resistance, good stability
- White color, CCT, RGB,digital RGB available



V5000-560-CCT-R90-P10

Basic Parameters

Size	5000*10mm 2 OZ
LED Type	COB
LED Qty/M	560
Input Voltage	24V DC
Cutting Unit	50 mm
Input Current	0.5A/M
Max. Power/M	12W/M
Bend Diameter	>60MM
IP Grade	IP20

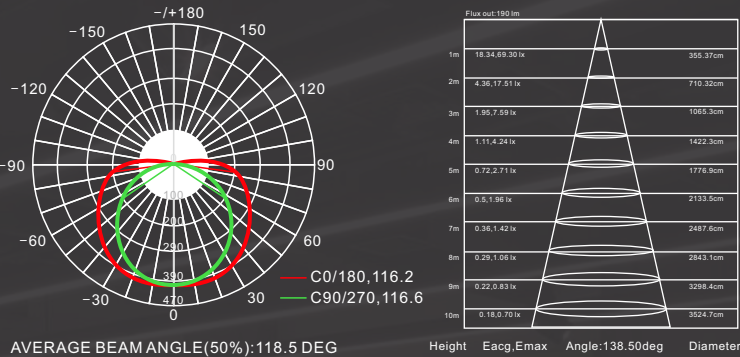
Photo-electric Parameters

CRI	>90
CCT	2700-6500K Adjustable
LM/M	490Lm
LM/W	40-45LM/W
Energy Efficiency Class	F



Side View LED Strip

- Side view, slim linear lighting for special application
- Small size, high brightness, no spot, good color consistency
- CSP chip, bending resistance, good stability
- White color, CCT, RGB,digital RGB available



V5000-840-RGB-P10

Basic Parameters

Size	5000*10mm 2 OZ
LED Type	COB
LED Qty/M	840
Input Voltage	24V DC
Cutting Unit	50 mm
Input Current	0.5A/M
Max. Power/M	12W/M
Bend Diameter	>60MM
IP Grade	IP20

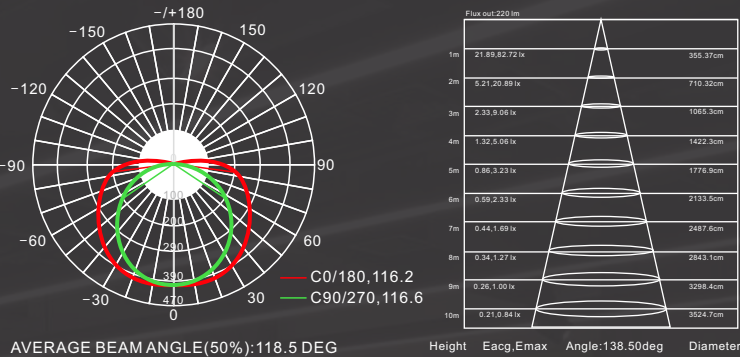
Photo-electric Parameters

CRI	>90
CCT	R/G/B
LM/M	190Lm
LM/W	15-20LM/W
Energy Efficiency Class	F



Side View LED Strip

- Side view, slim linear lighting for special application
- Small size, high brightness, no spot, good color consistency
- CSP chip, bending resistance, good stability
- White color, CCT, RGB,digital RGB available



V5000-840-DRGB-P10

Basic Parameters

Size	5000*10mm 2 OZ
LED Type	COB
LED Qty/M	840
Input Voltage	24V DC
Cutting Unit	50 mm
Input Current	0.58A/M
Max. Power/M	14W/M
Bend Diameter	>60MM
IP Grade	IP20

Photo-electric Parameters

CRI	>90
CCT	Digital RGB
LM/M	220Lm
LM/W	15-20LM/W
Energy Efficiency Class	F

20.12 COXO COB NEON LED Light



High CRI and Brightness, CRI>90

High light transmittance optical silicone,
uniform light, no spot

Environment-friendly food-grade silicone
material, Better transmittance and Longer lifetime.

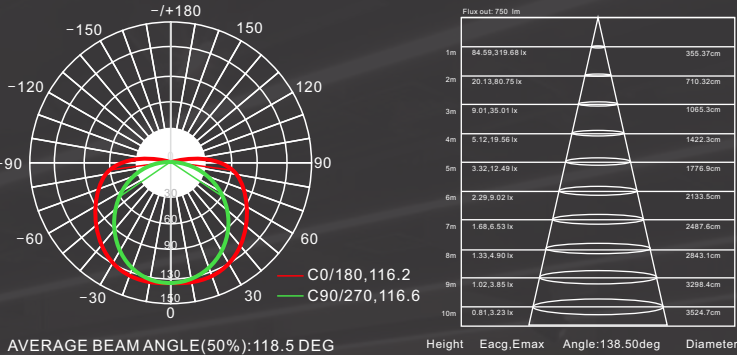
UV Resistant, Yellowing Resistant and Salt Resistant ,
Operating Temperature is -25 to 70 Degree.

IP67SJ, IP68SJ Waterproof



NEON LED Light

- High CRI and Brightness, CRI>90
- High light transmittance optical silicone, uniform light, no spot
- Environment-friendly food-grade silicone material, Better transmittance and Longer lifetime.
- UV Resistant, Yellowing Resistant and Salt Resistant , Operating Temperature is -25 to 70 Degree.
- IP67SJ, IP68SJ Waterproof



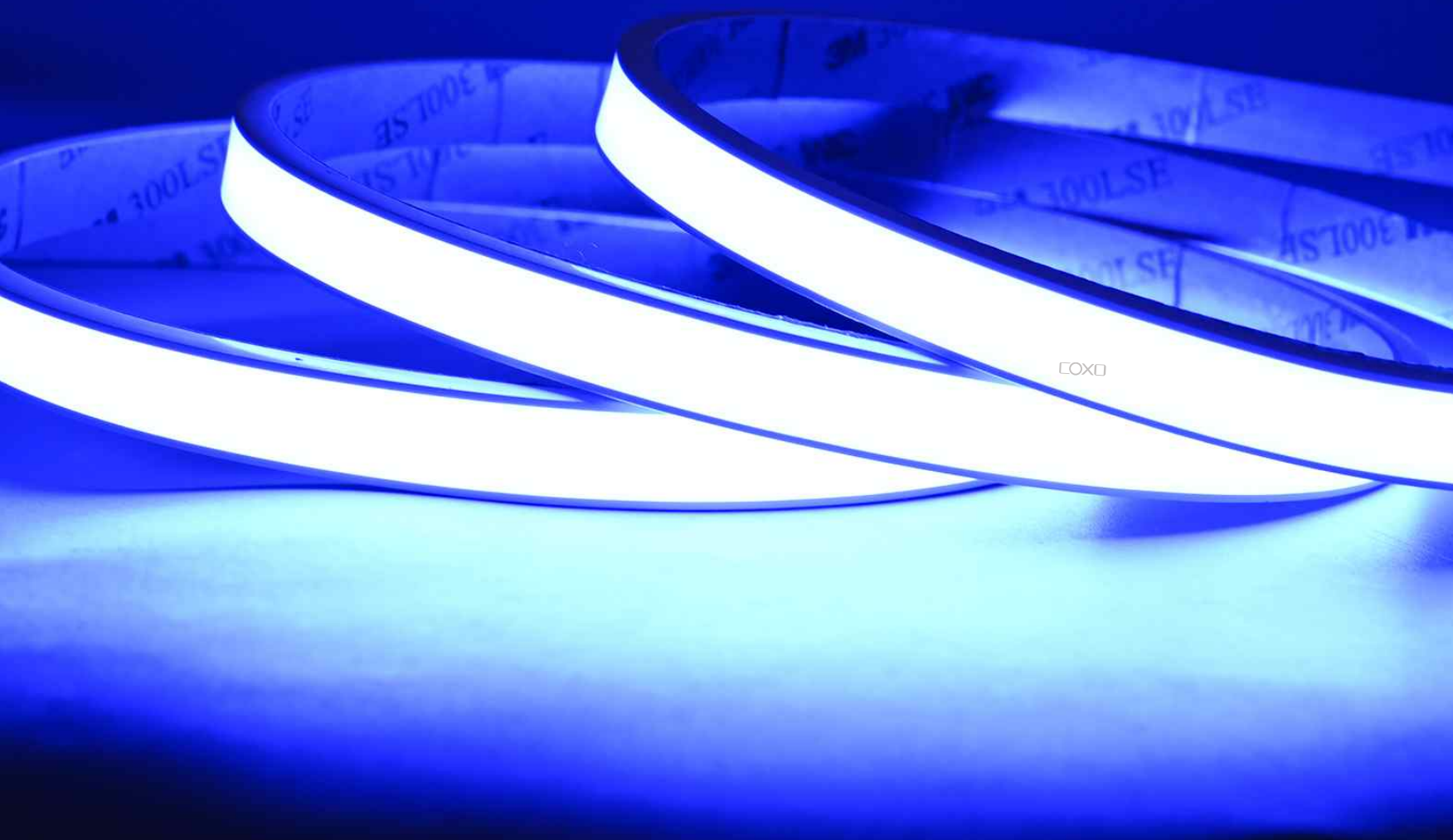
N1004W-480-IP67SJ

Basic Parameters

Size	5000*8mm
LED Type	COB
LED Qty/M	480
Input Voltage	12V/24V
Cutting Unit	25mm(12V)/50 mm(24V)
Input Current	0.83A/M/0.41A/M
Max. Power/M	10W/M
Bend Diameter	>60MM
IP Grade	IP67SJ

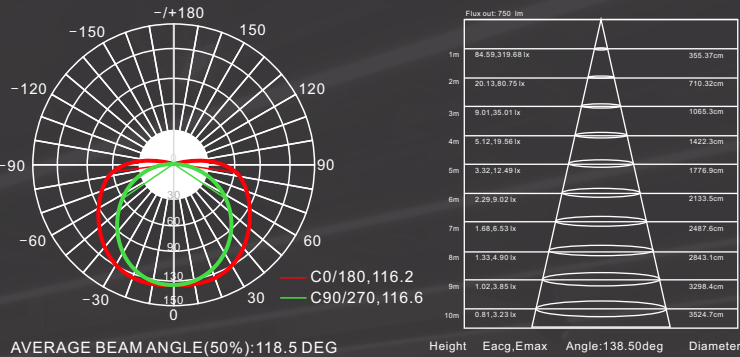
Photo-electric Parameters

CRI	>90
CCT	3000K/4000K/6500K /Red/Green/Blue
LM/M	650-750LM/M
LM/W	65-75LM/W
Energy Efficiency Class	F



NEON LED Light

- High CRI and Brightness, CRI>90
- High light transmittance optical silicone, uniform light, no spot
- Environment-friendly food-grade silicone material, Better transmittance and Longer lifetime.
- UV Resistant, Yellowing Resistant and Salt Resistant , Operating Temperature is -25 to 70 Degree.
- IP67SJ, IP68SJ Waterproof



N1204W-480-IP67SJ

Basic Parameters

Size	5000*8mm
LED Type	COB
LED Qty/M	480
Input Voltage	12V/24V
Cutting Unit	25mm(12V)/50 mm(24V)
Input Current	0.83A/M/0.41A/M
Max. Power/M	12W/M
Bend Diameter	>60MM
IP Grade	IP67SJ

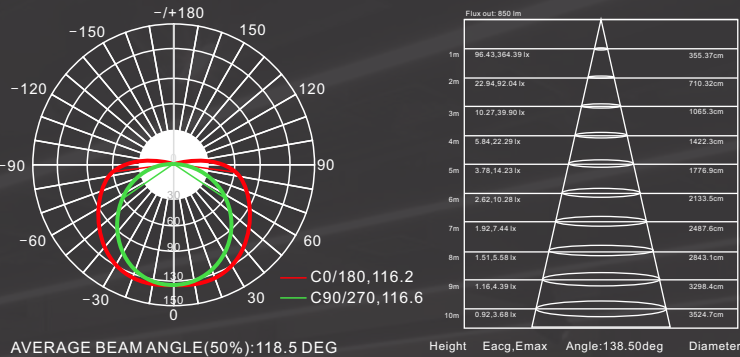
Photo-electric Parameters

CRI	>90
CCT	3000K/4000K/6500K /Red/Green/Blue
LM/M	750-850LM/M
LM/W	60-70LM/W
Energy Efficiency Class	F



NEON LED Light

- High CRI and Brightness, CRI>90
- High light transmittance optical silicone, uniform light, no spot
- Environment-friendly food-grade silicone material, Better transmittance and Longer lifetime.
- UV Resistant, Yellowing Resistant and Salt Resistant , Operating Temperature is -25 to 70 Degree.
- IP67SJ, IP68SJ Waterproof



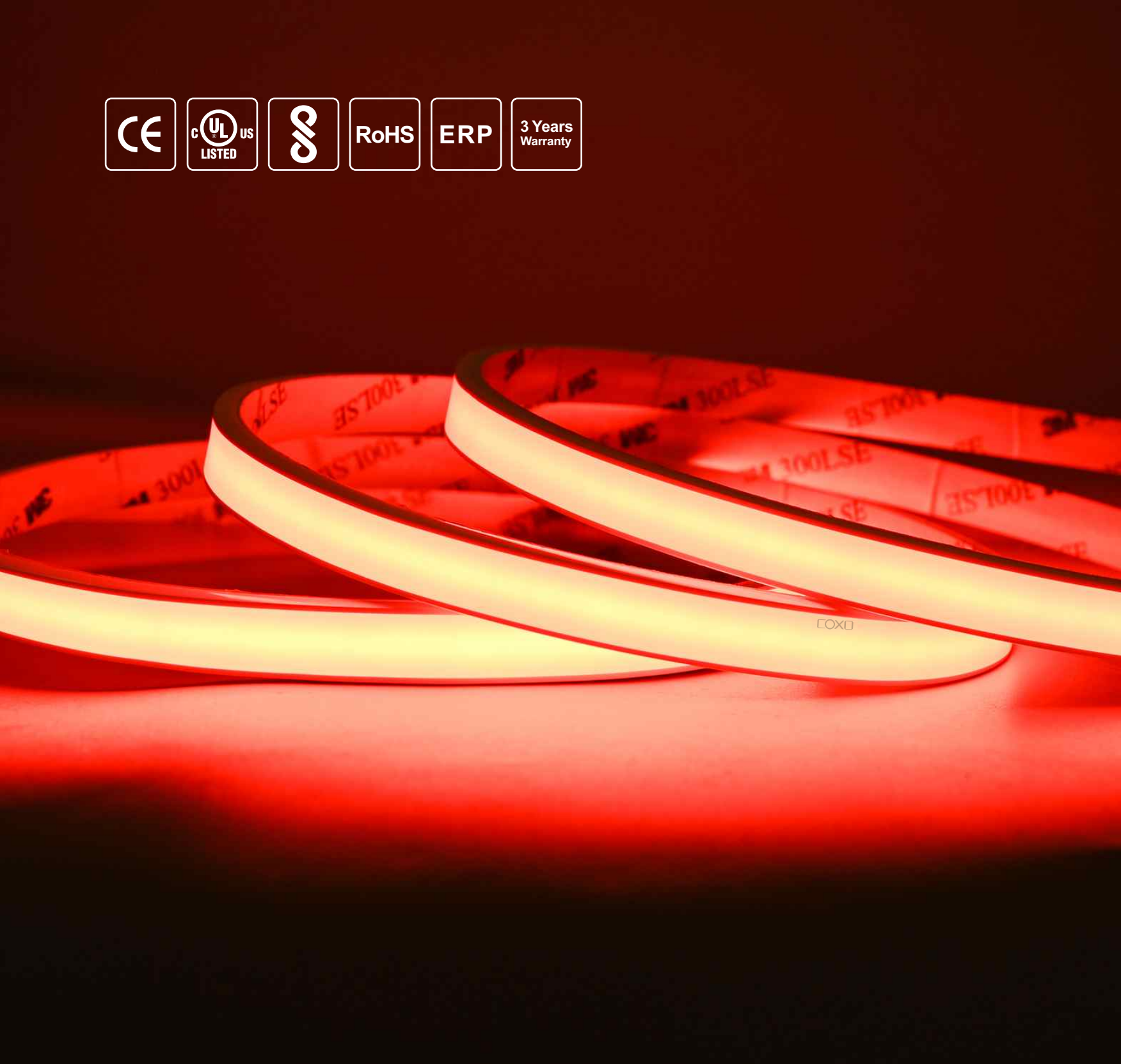
N1204W-608-CCT-IP67SJ

Basic Parameters

Size	5000*8mm
LED Type	COB
LED Qty/M	608
Input Voltage	24V
Cutting Unit	50 mm
Input Current	0.91A/M
Max. Power/M	22W/M
Bend Diameter	>60MM
IP Grade	IP67SJ

Photo-electric Parameters

CRI	>90
CCT	2700-5500K
LM/M	680-850LM/M
LM/W	30-40LM/W
Energy Efficiency Class	F



NEON LED Light

- High CRI and Brightness, CRI>90
- High light transmittance optical silicone, uniform light, no spot
- Environment-friendly food-grade silicone material, Better transmittance and Longer lifetime.
- UV Resistant, Yellowing Resistant and Salt Resistant , Operating Temperature is -25 to 70 Degree.
- IP67SJ, IP68SJ Waterproof

N1204W-840-RGB-IP67SJ

Basic Parameters

Size	5000*8mm
LED Type	COB
LED Qty/M	840
Input Voltage	24V
Cutting Unit	50 mm
Input Current	0.62A/M
Max. Power/M	15W/M
Bend Diameter	>60MM
IP Grade	IP67SJ

Photo-electric Parameters

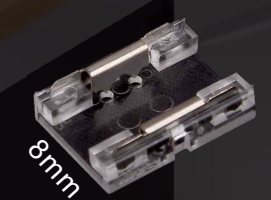
CRI	>90
CCT	2700-5500K
LM/M	2200-2400MCD
Energy Efficiency Class	F

Conner connection
Solderless, convenient, fast



H SERIES SEAMLESS CONNECTOR

- Transparent connector for high density(240led strip) and COB strip
- Without soldering
- 2 Pin, IP20
- 0-36V, 5A



H-B2P-8



H-A2P-8



H-A2T-2P-8



H-B2P-10

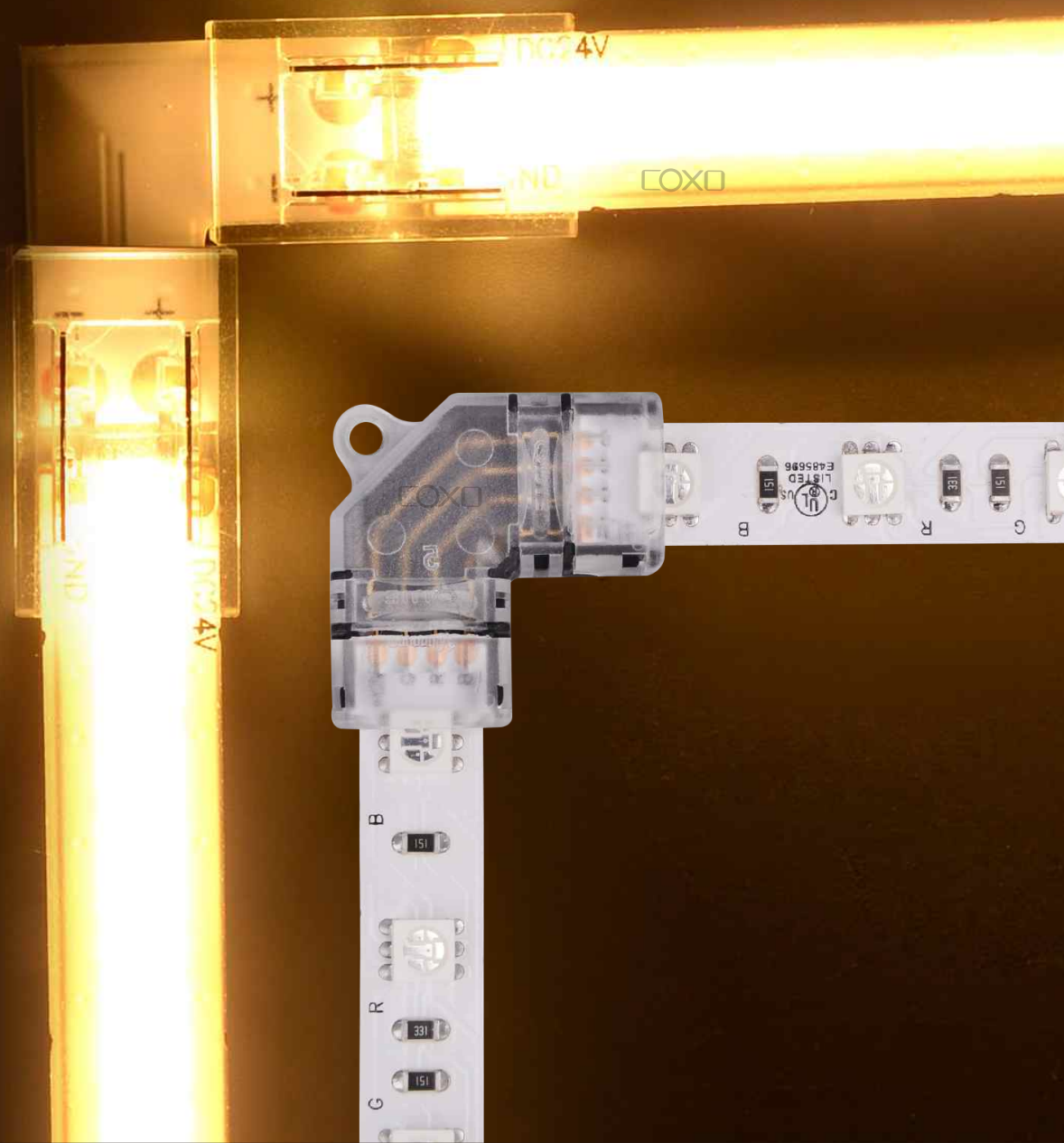


H-A2P-10



H-A2T-2P-10

Conner connection
Solderless, convenient, fast



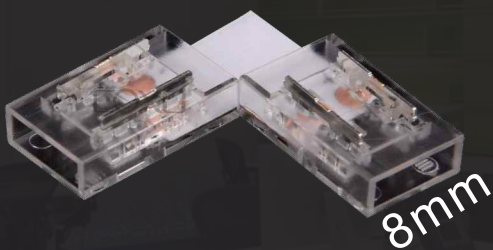
L SHAPE CONNECTOR

- Transparent L-shape connector for high density(240led strip) and COB strip
- Strip to strip without soldering
- 2 Pin, IP20
- 0-36V, 5A



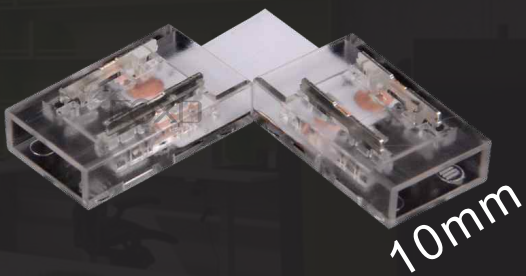
10mm

G-L-2P-10



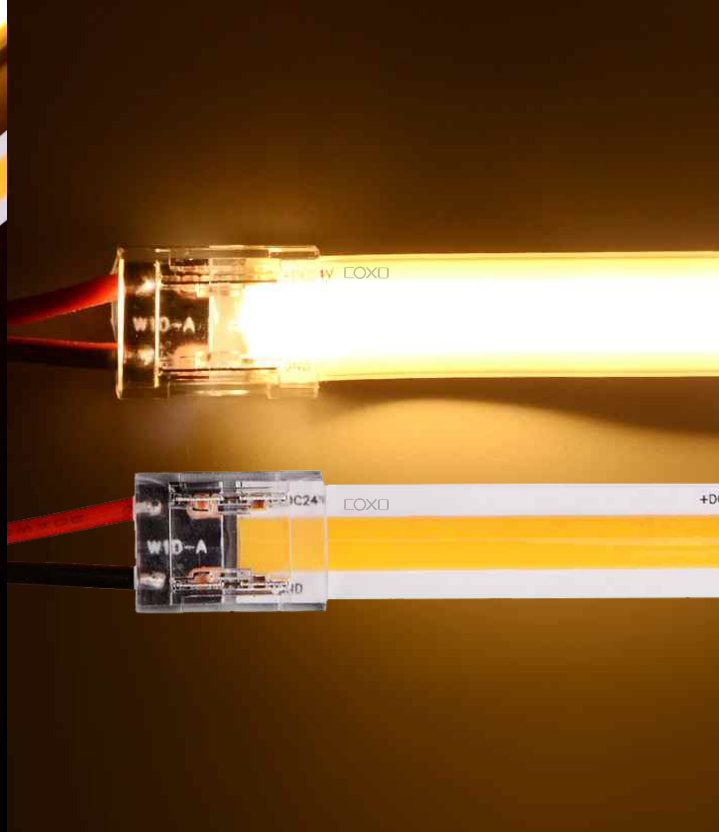
8mm

G-L-PCB2-8



10mm

G-L-PCB2-10



G SERIES SEAMLESS CONNECTOR

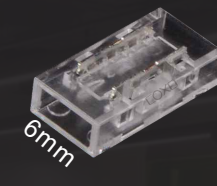
- Transparent PC connector for high density(240led strip) and COB strip
- Strip to strip & strip to power without soldering
- IP20, 2 Pin/3 Pin/ 4 Pin, 1 head/ 2 heads
- 0-36V, 5A



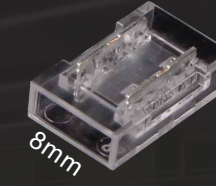
G-A2T-2P-8-W



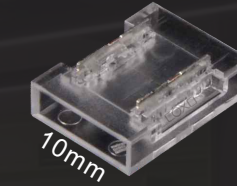
G-A2T-2P-10-W



G-B2P-6



G-B2P-8



G-B2P-10



G-A2P-8-W



G-A2P-10-W



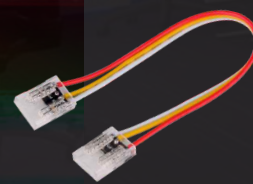
G-A2P-6



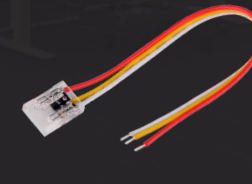
G-A2P-8



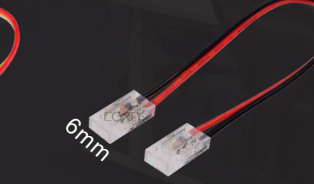
G-A2P-10



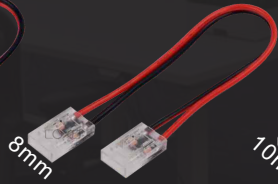
G-A3P-10



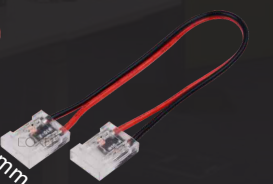
G-A2T-3P-10



G-A2T-2P-6



G-A2T-2P-8



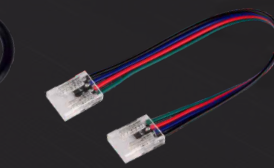
G-A2T-2P-10



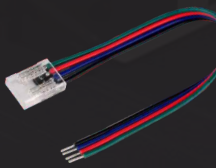
D2P-10-F



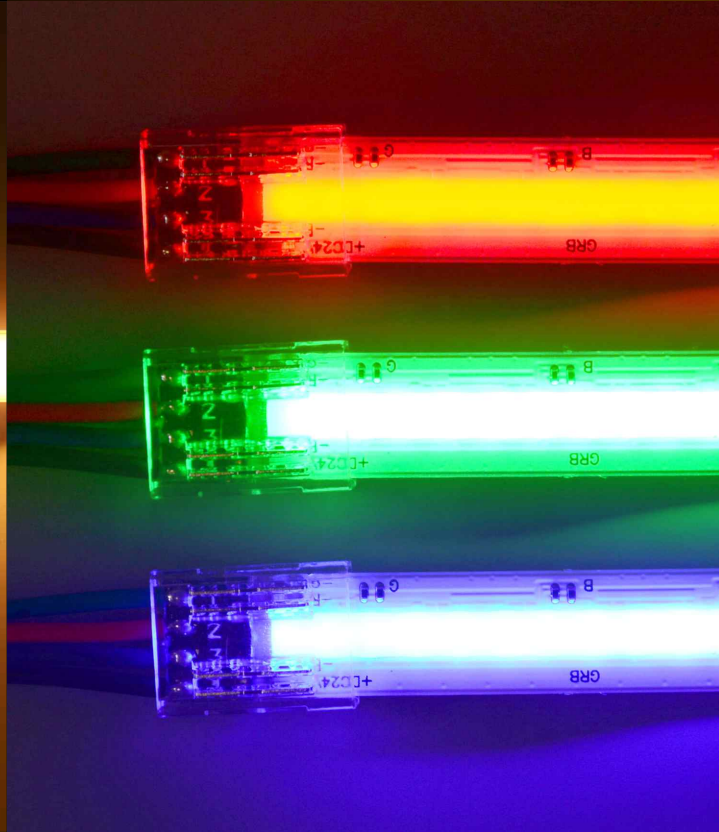
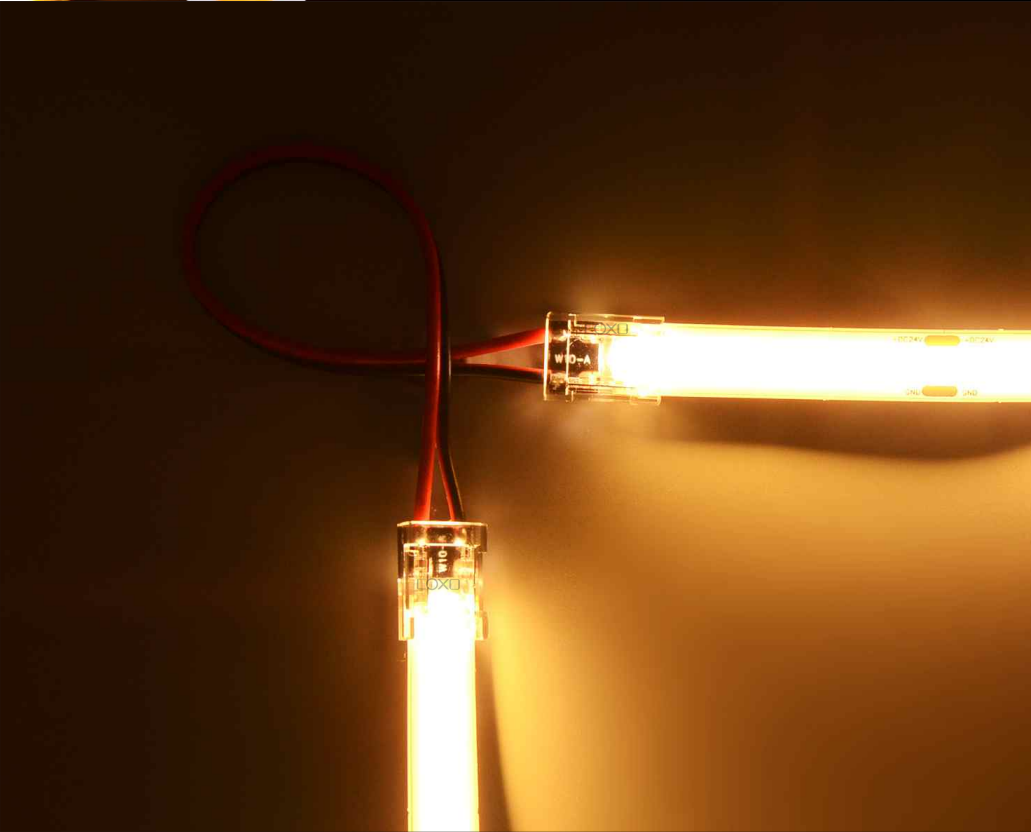
D2P-10-M



G-A2T-2P-6



G-A2T-2P-8





Waterproof IP Grade



IP20
Nonwaterproof



IP66
Slim shrink cover



IP67 Tube



IP67S
Tube extrusion



Factory Address: Guangdong Shenzhen Bao'an
Floor 5, Building 27, Shancheng Industrial Zone,
Langxin Community, Shiyan Street



Shenzhen Office : 17th Floor, Yingjun Holiday Plaza,
Danzhutou East, Longgang District, Shenzhen City,
Guangdong Province



Wuhan Office:1510, Hongtai Building, Huanle Road
No. 1, Honghan District, Wuhan City, Hubei Province

Like the light.



Tel: (+86)755 28749719

Email: info@coxotech.com

Web: www.coxotech.com