

# Strip Light Series

The Mira LED strip series is manufactured with 3 or 4 ounces of copper / meter in order to ensure proper heat management and conductivity within the LED strip.  
The right copper content ensures that the LED strip has a longer life span and reduced light depreciation.

# 06



Applications  
Malls  
Commercial offices  
Retail  
Residential  
Facade  
Recreational areas

Mira LED strip lights are manufactured to the highest quality standards. Precision electronic components are stored with grounded containers on the floor insuring an antistatic environment to avoid damage to any LED. Strict temperature and humidity monitoring in the storage facility which is recorded and verified on an hourly basis. All the LEDs will go through a process of dehumidification. For single colours this process last for 24 hours.

All LED chips go through several quality tests:  
High / low temperature test  
Antistatic test  
Spectrum analyzer  
IES testing  
LM80 testing report  
Vibration test  
Drop test  
Anti-UV test  
Anti-Salt test  
Constant temperature and humidity test  
Waterproof Grade test

# Mira 2835 Strip Light High Output



IP20, IP65, (IP62, IP67, IP68 optional)  
Chip type: 2835 LED chips  
Life hours >35,000hrs L70  
Beam angle :120°  
5 steps SDCM (3 steps optional)  
Dimmable  
Ra: 90  
CCT: 2200K~ 6000K R/G/B/A

Voltage DC24V  
Light efficiency available up to +/-10% 215 LM/W  
5M/Reel

CODE	POWER (W/M)	LUMEN (LM/M)	PCB (MM)	LED'S/M	CUTTING (MM)
SH283520/8.5/**	8,5	900 ~ 1,050	8	30	166
SH283520/10/**	10	950 ~ 1,100	8	60	100
SH283520/14.4/**	14,4	1,100 ~ 1,350	10	60	100
SH283520/19.2/**	19,2	1,700 ~ 2,100	10	120	50
SH283565/8.5/**	8,5	800 ~ 950	10	30	166
SH283565/10/**	10	850 ~ 1,000	10	60	100
SH283565/14.4/**	14,4	1,000 ~ 1,200	10	60	100
SH283565/19.2/**	19,2	1,500 ~ 1,900	10	120	50



# High Efficiency Series

Up to 215 lm/w

Ra80 / Ra 90

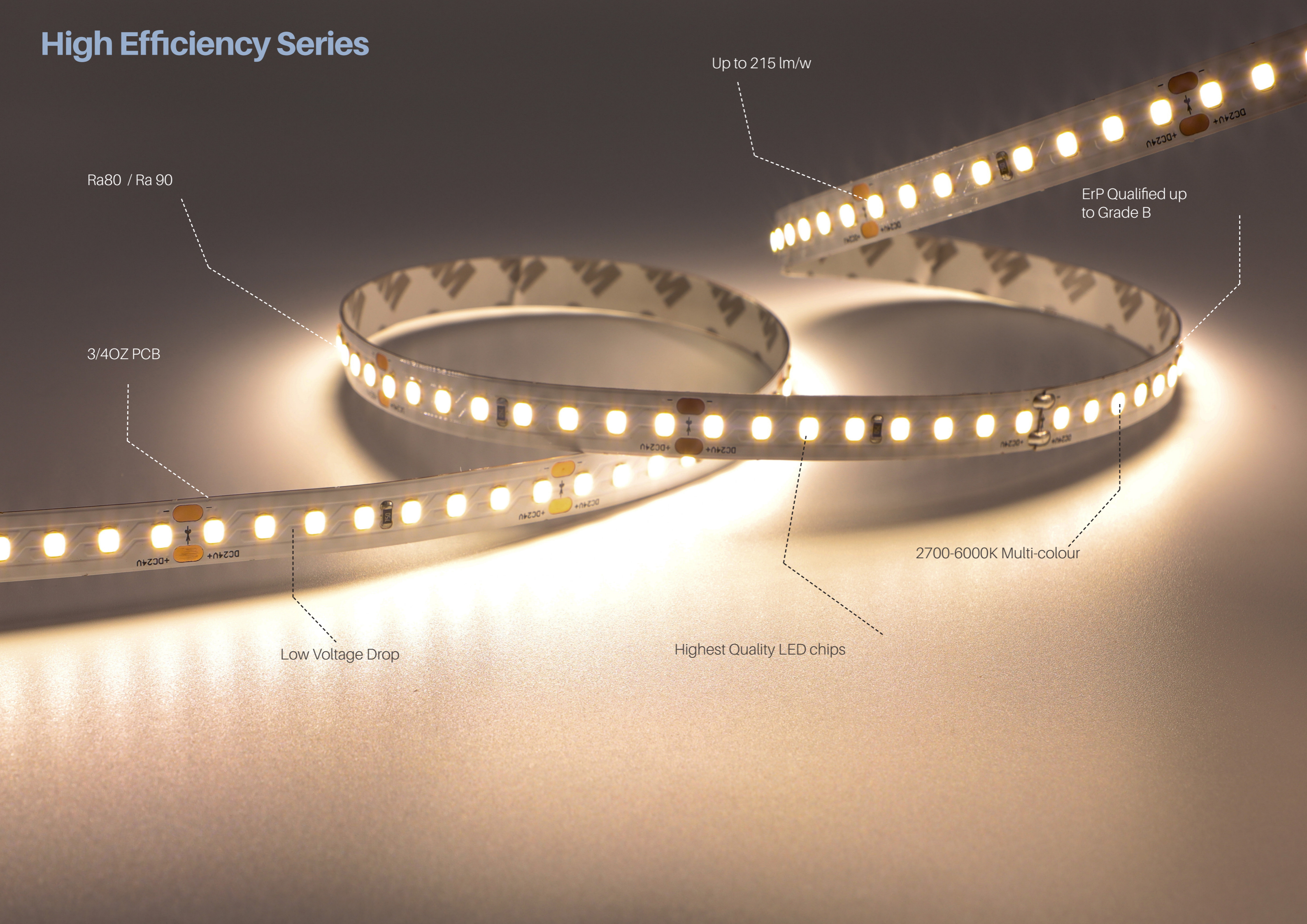
ErP Qualified up to Grade B

3/4OZ PCB

2700-6000K Multi-colour

Low Voltage Drop

Highest Quality LED chips



# Mira 2835 Strip Light



01 02

IP20, IP65, (IP62, IP67, IP68 optional)  
 Chip type: 2835 LED chips  
 Life hours >35,000hrs L70  
 Beam angle: 120°  
 5 steps SDCM (3 steps optional)  
 Dimmable  
 Ra: 90  
 CCT: 2200K~ 6000K R/G/B/A

Voltage DC24V  
 Light efficiency +/-10% up to 100 LM/W  
 5M/Reel

CODE	POWER (W/M)	LUMEN /M	PCB (MM)	LED'S/M	CUTTING(MM)
SL283520/4.8/**	4,8	350 ~ 420	8	60	100
SL283520/7.6/**	7,6	550 ~ 650	8	96	62
SL283520/9.6/**	9,6	700 ~ 800	8	120	50
SL283520/14.4/**	14,4	1,000 ~ 1,200	10	180	33
SL283520/19.2/**	19,2	1,350 ~ 1,600	10	240	25
SL283565/4.8/**	4,8	350 ~ 420	8	60	100
SL283565/7.6/**	7,6	550 ~ 650	8	96	62
SL283565/9.6/**	9,6	700 ~ 800	8	120	50
SL283565/14.4/**	14,4	1,000 ~ 1,200	10	180	33



# Mira 2110 Strip Light



01 02

IP20, IP65, (IP62, IP67, IP68 optional)  
 Chip type: 2110 LED chips  
 Single / Dual colour  
 Life hours >35,000hrs L70  
 Beam angle: 120°  
 Dimmable  
 Ra: 90  
 CCT: 2200K~ 6000K

Voltage DC24V  
 Light efficiency +/-10% up to 70 LM/W  
 5M/Reel

CODE	POWER (W/M)	LUMEN /M	PCB (MM)	LED'S/M	CUTTING (MM)
S211020/7.2/**	7.2	500 ~ 600	4	120	50
S211020/12/**	12	850 ~ 950	10	180	33
S211020/15/**	15	1,050 ~ 1,200	10	240	25
S211020/18/**.3	18	1,300 ~ 1,500	10	300	20
S211020/18/**.28	18	1,050 ~ 1,200	10	280	25
S211020/18/**.7	18	1,300 ~ 1,500	10	700	10
S211065/12/**	12	760 ~ 850	10	180	33
S211065/15/**	15	940 ~ 1,050	10	240	25
S211065/18/**.3	18	1,180 ~ 1,350	10	300	20
S211065/18/**.28	18	950 ~ 1,100	10	280	25
S211065/18/**.7	18	1,180 ~ 1,350	10	700	10



# Mira 5050 Strip Light



IP20, IP65, (IP62, IP67, IP68 optional)  
 Chip type: 5050 LED chips  
 Life hours >35,000hrs L70  
 Beam angle :120°  
 Dimmable  
 Ra: 90  
 CCT: 2200K~ 6000K

Voltage DC24V  
 Light efficiency +/-10% up to 75 LM/W  
 5M/Reel

CODE	POWER (W/M)	LUMEN (LM /M)	PCB (MM)	LED'S/M	CUTTING (MM)
SL505020/8.5/**	8.5	600 ~ 670	10	30	166
SL505020/14.4/**	14.4	1,220 ~ 1,350	10	60	100
SL505065/8.5/**	8.5	600 ~ 670	10	30	166
SL505065/14.4/**	14.4	1,220 ~ 1,350	10	60	100

# Mira 5050 RGBW & CCT Strip Light



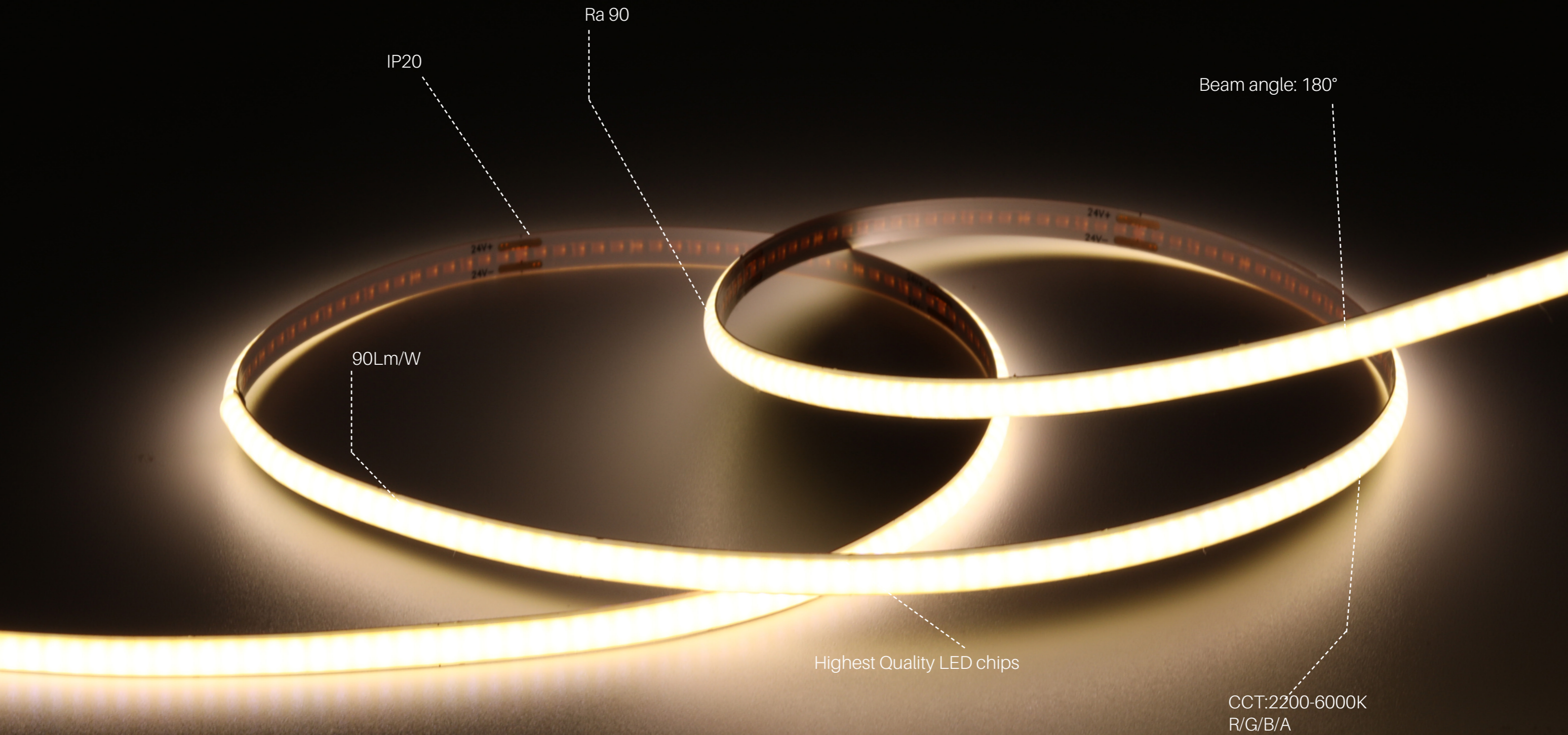
IP20  
 Chip type: 5050 LED chips  
 Life hours >35,000hrs L70  
 Beam angle :120°  
 Dimmable Ra: 90  
 CCT: Tunable white 2700K + 6000K, RGB, RGBW

Voltage DC24V  
 5M/Reel

CODE	POWER (W/M)	PCB (MM)	LED'S/M	CUTTING (MM)
SL505020/24/CCRGBW	24	12	60	100



# Mira COB Series



IP20

Ra 90

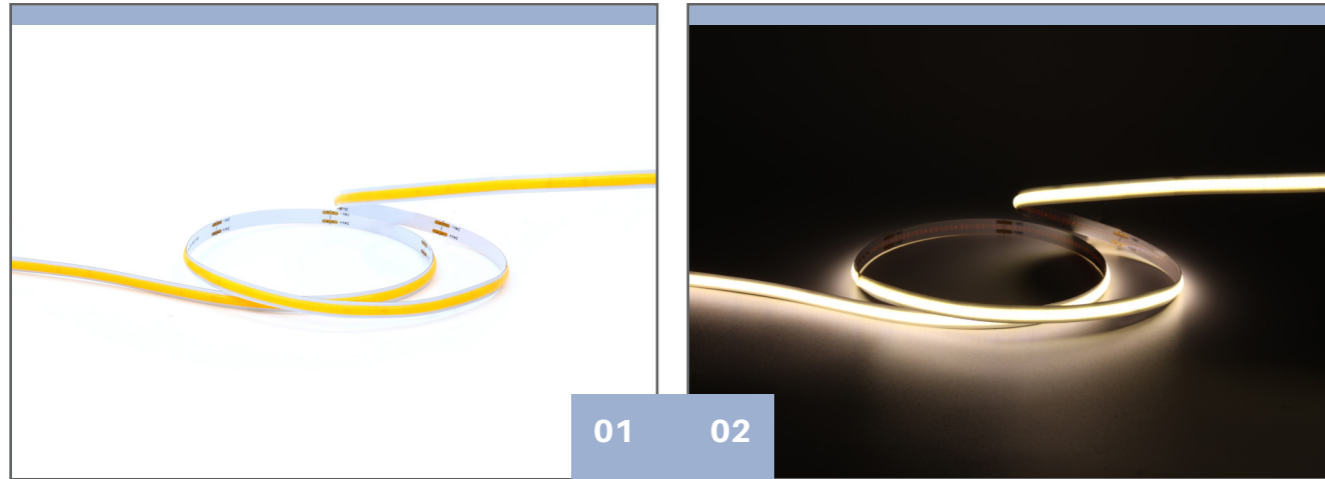
Beam angle: 180°

90Lm/W

Highest Quality LED chips

CCT: 2200-6000K  
R/G/B/A

# Mira COB Strip Light



01 02

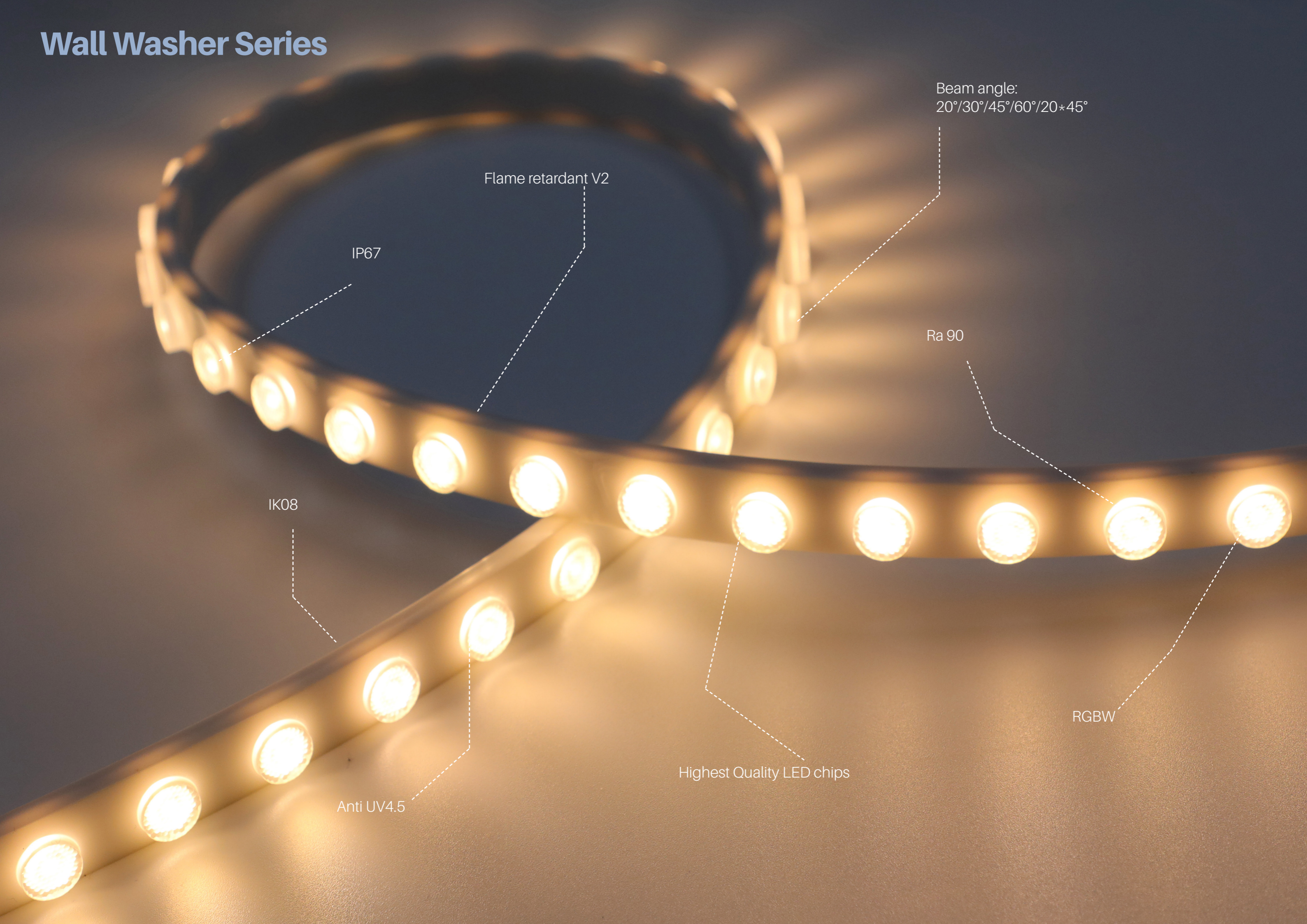
IP20  
 Chip type: COB LED chips  
 Life hours >35,000hrs L70  
 Beam angle :120°  
 Dimmable  
 Ra: 90  
 CCT: 2700K~ 6500K, R/G/B/A

Voltage DC24V  
 Light efficiency +/-10% up to 100 LM/W  
 5M/Reel

CODE	POWER (W/M)	LUMEN /M	PCB (MM)	CUTTING (MM)
SCOB20/8/**	8	720 ~ 880	8	50
SCOB20/12/**	12	1,150 ~ 1,350	10	100
SCOB20/15/**	15	1,400 ~ 1,650	10	50



# Wall Washer Series



Beam angle:  
20°/30°/45°/60°/20\*45°

Flame retardant V2

IP67

Ra 90

IK08

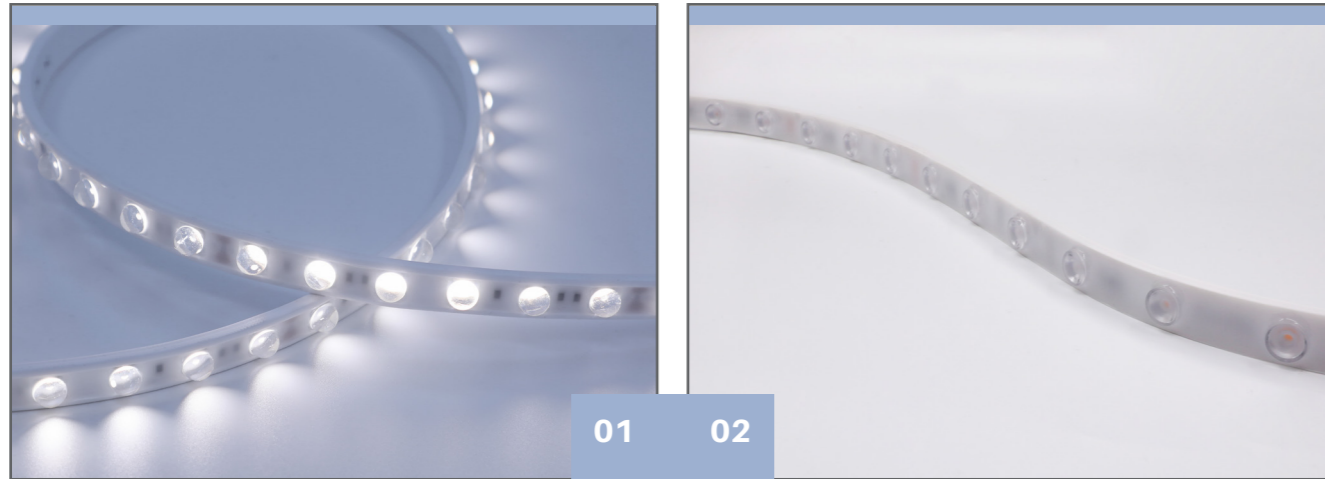
RGBW

Highest Quality LED chips

Anti UV4.5



# Mira 3030 Wall Washer Series



01 02

High transmittance 95%  
 Trample resistant IK08  
 Low temperature resistant -45°  
 Excellent weather resistance, salt and alkali resistant, anti UV4.5  
 High flame retardant V2  
 Various angles and colours are available  
 Life hours >35,000hrs L70

Beam angle :15°, 30°, 45°, 60° Single CCT 2700K~ 5000K  
 Beam angle :20°/30°/45°/60°/20\*45° RGBW  
 Dimmable  
 Ra: 80  
 IP67  
 Voltage DC24V  
 10M / reel with single driver

CODE	POWER (W/M)	LUMEN /M	PCB (MM)	LED'S/M	CUTTING (MM)
SWW303067/18/**	18	1,680 ~1,860	19.5	24	12.5



120°  
BEAM  
ANGLE

10 M

CE

2110

RGBW

IP 67

CRI > 90

35,000 HRS

3 YEARS  
WARRANTY