



RAYMATES **COB** LED STRIPS



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14
Series

106
Models

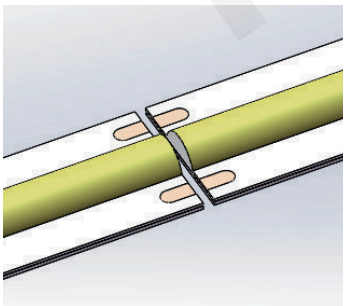


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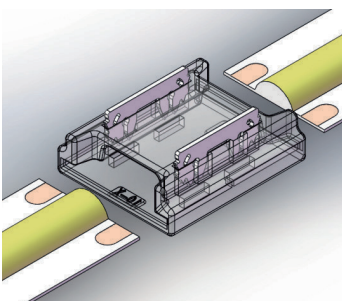


Model No.	CCT	LEDs QTY	Voltage	PCB width	Cutting	Power	Lumen LM/W	Size (mm/roll)
RM-COBW320-12/24V8L	2700K/3000K/4000K/6000K	320LEDs/m	DC12V DC24V	8mm	50mm	8W/m	80-100lm/w RA > 90	W8*L5000mm/roll 3M 300LSE
RM-COBW384-24V5	1800K.....6500K	384LEDs/m	DC24V	5mm	41.6mm	8W/m	90-120lm/w RA > 90	L5000*W5*H2.2mm 3M 300LSE
RM-COBW384-24V8	1800K.....6500K	384LEDs/m	DC24V	8mm	41.6mm	8W/m	90-120lm/w RA > 90	L5000*W8*H2.2mm 3M 300LSE

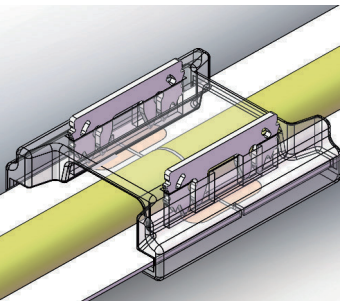
LED Strip Connector



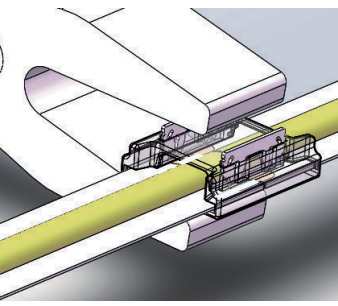
1. Cut led strip from the middle of the pad.



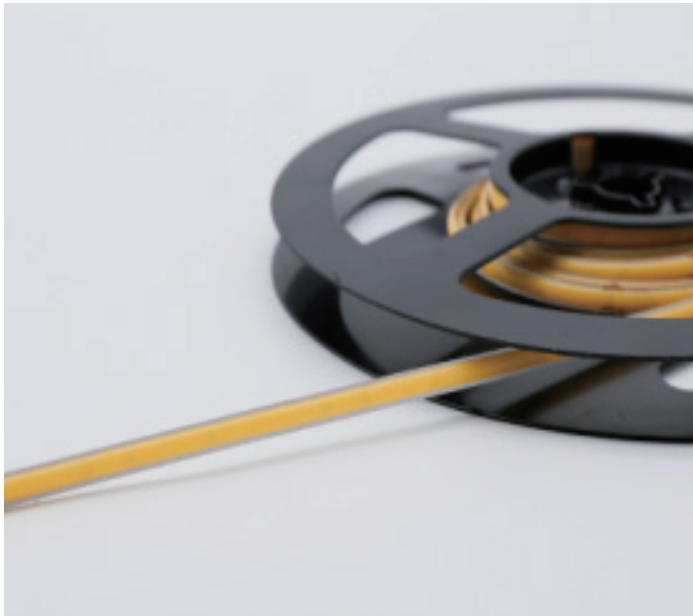
2. Push the strip into the connector from both sides.



3. The arrow shows the stop position, push it to this position in place.



4. Use pliers to clamp the terminal to the level of the plastic surface, the operation is unilateral operation, clamp one side and then operate the other side.



Model No.	CCT	LEDs QTY	Voltage	PCB width	Cutting	Power	Lumen LM/W	Size (mm/roll)
RM-COBW480-5V3	2700K/3000K/4000K/6000K	480LEDs/m	DC5V	3mm	25mm	5W/m	80-90lm/w RA > 90	L5000*W3*H2.2mm 3M 300LSE
RM-COBW480-24V3	2700K/3000K/4000K/6000K	480LEDs/m	DC12V DC24V	3mm	25mm(12V) 50mm(24V)	5W/m	80-90lm/w RA > 90	L5000*W3*H2.2mm 3M 300LSE
RM-COBW480-24V4	2700K/3000K/4000K/6000K	480LEDs/m	DC12V DC24V	4mm	25mm(12V) 50mm(24V)	6W/m	80-90lm/w RA > 90	L5000*W4/5*H2.2mm 3M 300LSE
RM-COBW480-24V5	2700K/3000K/4000K/6000K	480LEDs/m	DC12V DC24V	5mm	25mm(12V) 50mm(24V)	7W/m	80-90lm/w RA > 90	L5000*W4/5*H2.2mm 3M 300LSE
RM-COBW480-24V8	1800K.....6500K	480LEDs/m	DC12V DC24V	8mm	25mm(12V) 50mm(24V)	10W/m	90-120lm/w RA > 90	L5000*W8*H2.2mm 3M 300LSE
RM-COBW480-24V10	2700K/3000K/4000K/6000K	480LEDs/m	DC12V DC24V	10mm	25mm(12V) 50mm(24V)	12W/m	90-120lm/w RA > 90	L5000*W10*H2.2mm 3M 300LSE
RM-COBW512-24V8	1800K.....6500K	512LEDs/m	DC12V DC24V	8mm	31.25mm (12V/24V)	14W/m	90-120lm/w RA > 90	L5000*W8*H2.2mm 3M 300LSE
RM-COBW512-24V10	1800K.....6500K	512LEDs/m	DC12V DC24V	10mm	31.25mm (12V/24V)	14W/m	90-120lm/w RA > 90	L5000*W10*H2.2mm 3M 300LSE
RM-COBW528-24V10	2700K/3000K/4000K/6000K	528LEDs/m	DC24V	10mm	45.45mm	14W/m	90-120lm/w RA > 90	L5000*W10*H2.2mm 3M 300LSE

2700K

3000K

4000K

6000K

Red

Green

Blue

Pink

Purple

Can be customized Red, green, blue, purple, pink, etc.



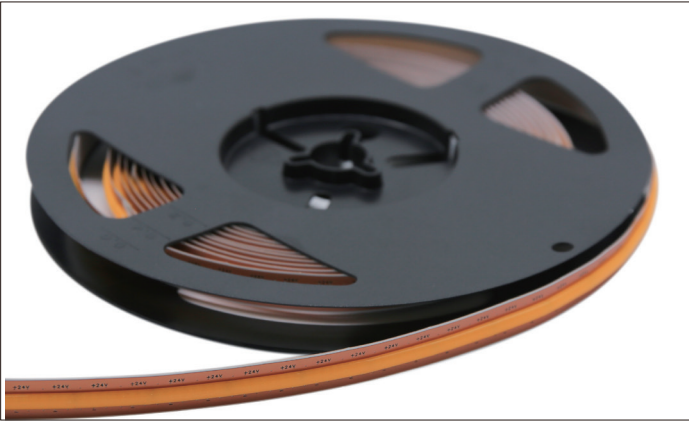
Delux COB Strip - Three Rows

Model No.	RM-COBW960-24V15
CCT	2700K/3000K/4000K/6000K
LED QTY	960LEDs/m
Voltage	DC24V
PCB Width	15mm
Cutting	50mm
Power	25W/m
Lumen LM/W	90-120lm/w RA > 90
Size (mm/roll)	L5000*W15*H2.2mm 3M 300LSE



Delux COB Strip - Five Rows

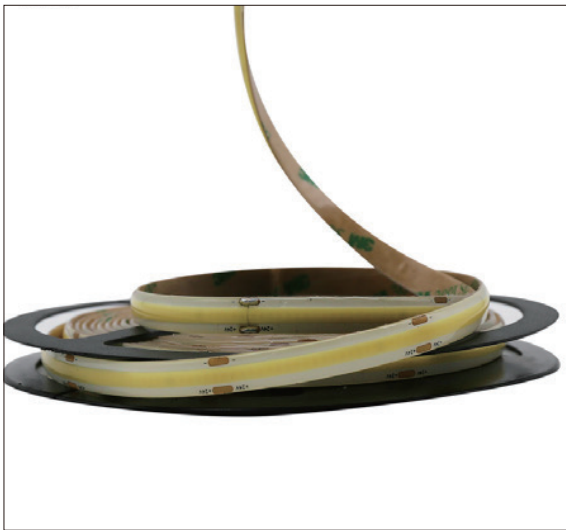
Model No.	RM-COBW1600-24V30
CCT	2700K/3000K/4000K/6000K
LED QTY	1600LEDs/m
Voltage	DC24V
PCB Width	30mm
Cutting	25mm
Power	40W/m
Lumen LM/W	90-120lm/w RA > 90
Size (mm/roll)	L5000*W30*H2.2mm 3M 300LSE



Model No.	CCT	LEDs QTY	Voltage	PCB width	Cutting	Power	Lumen LM/W	Size (mm/roll)
RM-COBW528-24V8-FC	2700K/3000K/ 4000K/6000K	528LEDs/m	DC12/24V	8mm	0mm	10W/m	70-80lm/w RA > 90	L5000*W8*H2.2mm 3M 300LSE
RM-COBW528-24V10-FC	2700K/3000K/ 4000K/6000K	528LEDs/m	DC12/24V	10mm	0mm	15W/m	70-80lm/w RA > 90	L5000*W10*H2.2mm 3M 300LSE



Model No.	CCT	LEDs QTY	Voltage	PCB width	Cutting	Power	Lumen LM/W	Size (mm/roll)
RM-COBW480-24V5-MC	2700K/3000K/ 4000K/6000K	480LEDs/m	DC24V	5mm	8.33mm	6W/m	80-90lm/w RA > 90	L5000*W5*H2.2mm 3M 300LSE
RM-COBW480-24V8-MC	2700K/3000K/ 4000K/6000K	480LEDs/m	DC12V DC24V	8mm	8.33mm(12V) 8.33mm(24V)	9W/m	80-90lm/w RA > 90	L5000*W8*H2.2mm 3M 300LSE
RM-COBW512-24V8-MC	2700K/3000K/ 4000K/6000K	512LEDs/m	DC12V DC24V	8mm	7.8mm(12V) 15.62mm(24V)	9W/m	90-120lm/w RA > 90	L5000*W8*H2.2mm 3M 300LSE
RM-COBW512-24V10-MC	2700K/3000K/ 4000K/6000K	512LEDs/m	DC24V	10mm	15.62mm	14W/m	90-120lm/w RA > 90	L5000*W10*H2.2mm 3M 300LSE
RM-COBW600-12V8-MC	2700K/3000K/ 4000K/6000K	600LEDs/m	DC12V	8mm	5mm	10W/m	80-90lm/w RA > 90	L5000*W8*H2.2mm 3M 300LSE



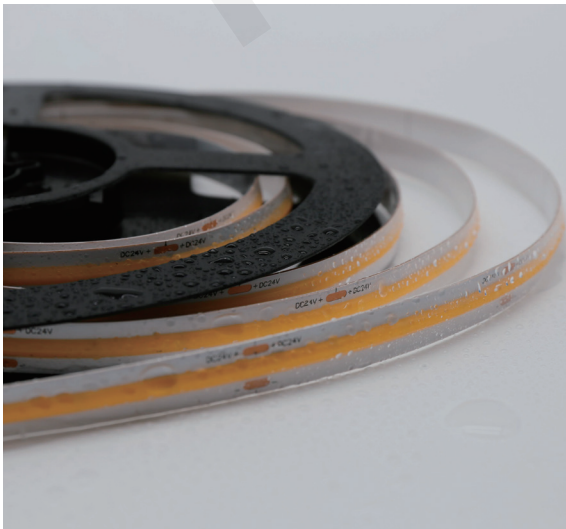
Drop Glue COB Strip

Model No.	RM-COBW480-24V8-GD
CCT	2700K/3000K/4000K/6000K
LED QTY	480LEDs/m
Voltage	DC12V/DC24V
Finished Width	8mm
Power	10W/m
IP Grade	IP65 Glue Drop
Size (mm/roll)	L5000*W8*H2.2mm 3M 300LSE



Silicone Tube COB Strip

Model No.	RM-COBW480-24V10-ST
CCT	2700K/3000K/4000K/6000K
LED QTY	480LEDs/m
Voltage	DC12V/DC24V
Finished Width	10mm
Power	10W/m
IP Grade	IP67 Silicone Tube
Size (mm/roll)	L5000*W10*H4.5mm 3M 300LSE



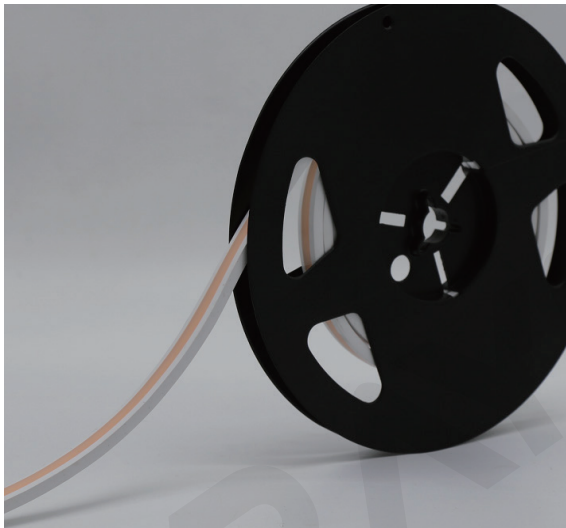
Heat Shrink Tube COB Strip

Model No.	RM-COBW480-24V8-HT
CCT	2700K/3000K/4000K/6000K
LED QTY	480LEDs/m
Voltage	DC12V/DC24V
Finished Width	8mm
Power	10W/m
IP Grade	IP67 Heat Shrink Tube
Size (mm/roll)	L5000*W8*H2.2mm 3M 300LSE



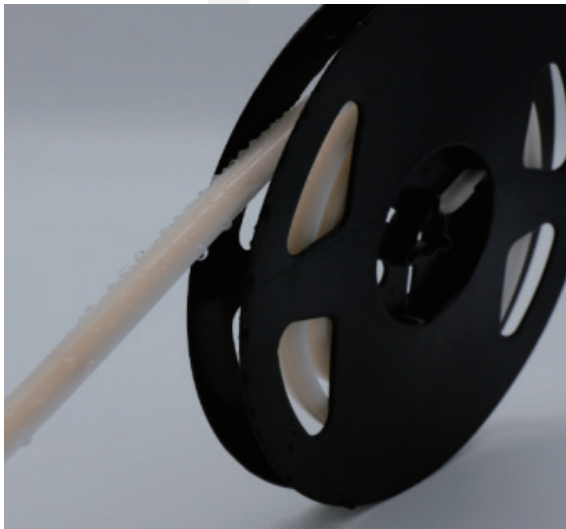
Transparent Extruded COB Strip

Model No.	RM-COBW480-24V10-E1
CCT	2700K/3000K/4000K/6000K
LED QTY	480LEDs/m
Voltage	DC12V/DC24V
Finished Width	10mm
Power	10W/m
IP Grade	IP67 Transparent Extrusion
Size (mm/roll)	L5000*W10*H4.5mm 3M 300LSE



Tri-cover Extruded COB Strip

Model No.	RM-COBW480-24V10-E2
CCT	2700K/3000K/4000K/6000K
LED QTY	480LEDs/m
Voltage	DC12V/DC24V
Finished Width	10mm
Power	10W/m
IP Grade	IP67 Hollow Extrusion with white surfaces
Size (mm/roll)	L5000*W10*H4.5mm 3M 300LSE



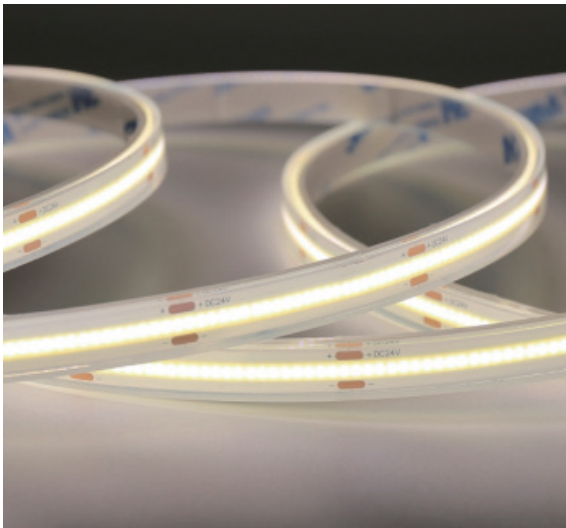
Semi-circle Extruded COB Strip

Model No.	RM-COBW480-24V10-E3
CCT	2700K/3000K/4000K/6000K
LED QTY	480LEDs/m
Voltage	DC12V/DC24V
Finished Width	10mm
Power	10W/m
IP Grade	IP67 Semicircle Extrusion
Size (mm/roll)	L5000*W10*H4.5mm 3M 300LSE



Black Extruded COB Strip

Model No.	RM-COBW480-24V12-E4
CCT	2700K/3000K/4000K/6000K
LED QTY	480LEDs/m
Voltage	DC12V/DC24V
Finished Width	12mm
Power	10W/m
IP Grade	IP67 Black Extrusionnn
Size (mm/roll)	L5000*W12*H4.5mm 3M 300LSE



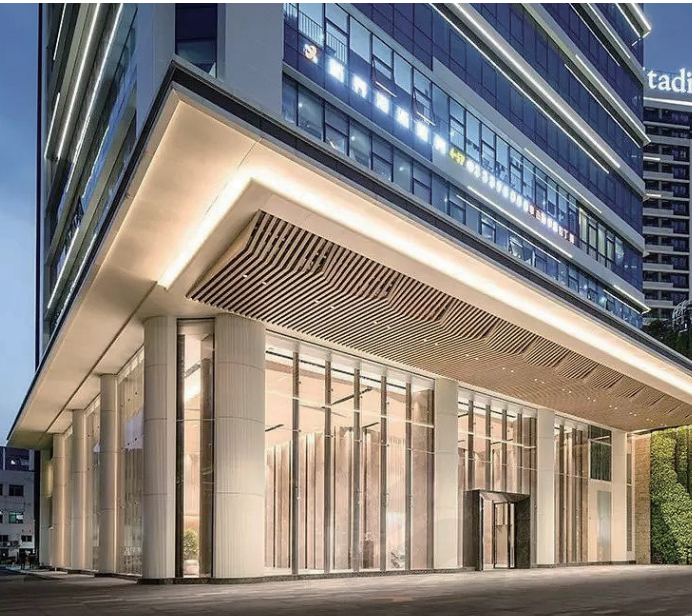
Transparent Solid Extruded COB Strip

Model No.	RM-COBW480-24V10-E5
CCT	2700K/3000K/4000K/6000K
LED QTY	480LEDs/m
Voltage	DC12V/DC24V
Finished Width	10mm
Power	10W/m
IP Grade	IP68 Transprant Solid Extrusion
Size (mm/roll)	L5000*W10*H4.5mm 3M 300LSE

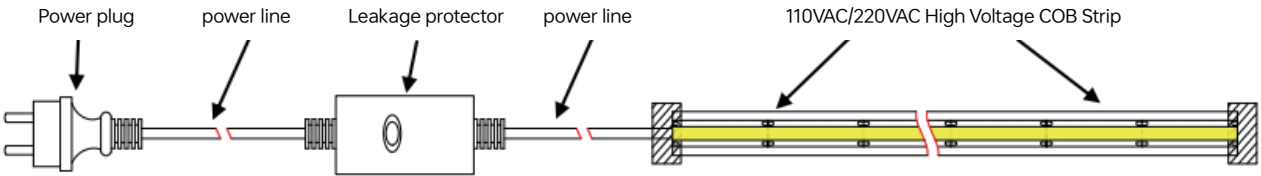


Dual-colored Solid Extruded Neon COB Strip

Model No.	RM-COBW480-24V10-E6
CCT	2700K/3000K/4000K/6000K
LED QTY	480LEDs/m
Voltage	DC12V/DC24V
Finished Width	10mm
Power	10W/m
IP Grade	IP67 Solid Extrusion with white surfaces
Size (mm/roll)	L5000*W10*H4.5mm 3M 300LSE



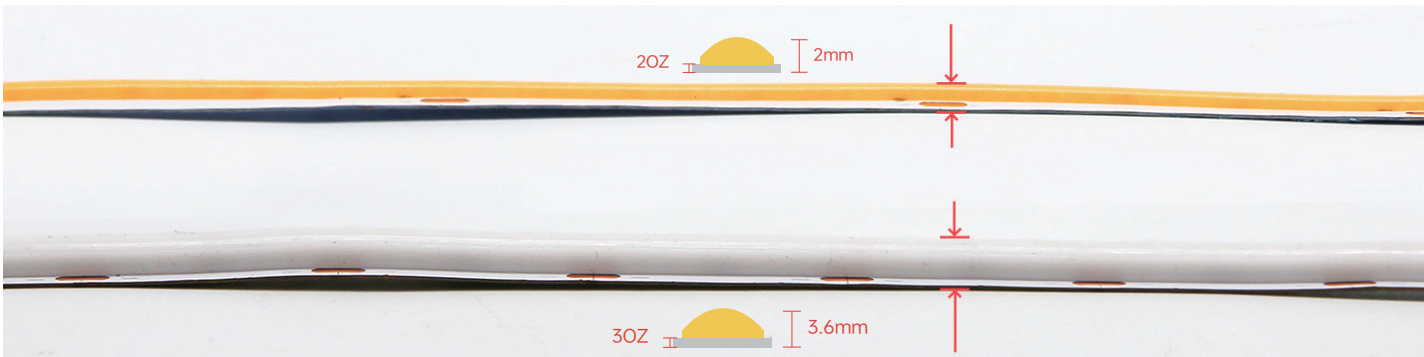
Model No.	CCT	LEDs QTY	Voltage	Finished width	Cutting	Power	Lumen LM/W	Size (mm/roll)
RM-COBW288-110V10	2700K/3000K/4000K/6000K	288Chips/m	AC 110V/AC 220V	10mm	166.67mm	10W/m	70-80lm/w RA > 90	W10mm*L50M/roll 3M 300LSE
RM-COBW420-110V12	2700K/3000K/4000K/6000K	420Chips/m	AC 110V/AC 220V	12mm	166.67mm	15W/m	80-90lm/w RA > 90	W12mm*L50M/roll 3M 300LSE
RM-COBW400-110V12	2700K/3000K/4000K/6000K	400Chips/m	AC 110V	12mm	100mm	12W/m	80-90lm/w RA > 90	W12mm*L50M/roll 3M 300LSE
RM-COBW432-220V12	2700K/3000K/4000K/6000K	432Chips/m	AC 220V	12mm	166.6mm	12W/m	80-90lm/w RA > 90	W12mm*L50M/roll 3M 300LSE
RM-COBW480-220V12	2700K/3000K/4000K/6000K	480Chips/m	AC 220V	12mm	100mm	10W/m	80-90lm/w RA > 90	W12mm*L50M/roll 3M 300LSE
RM-COBW600-220V12	2700K/3000K/4000K/6000K	600Chips/m	AC 110V/AC 220V	12mm	100mm	15W/m	80-90lm/w RA > 90	W12mm*L50M/roll 3M 300LSE



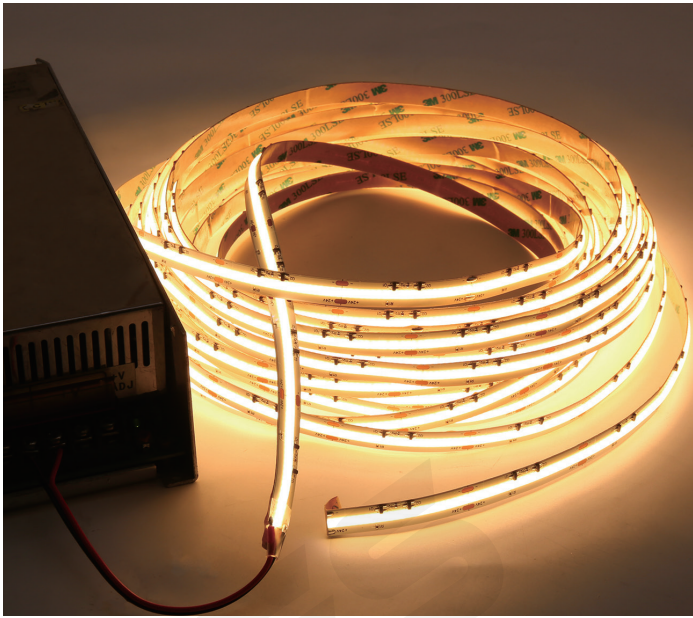
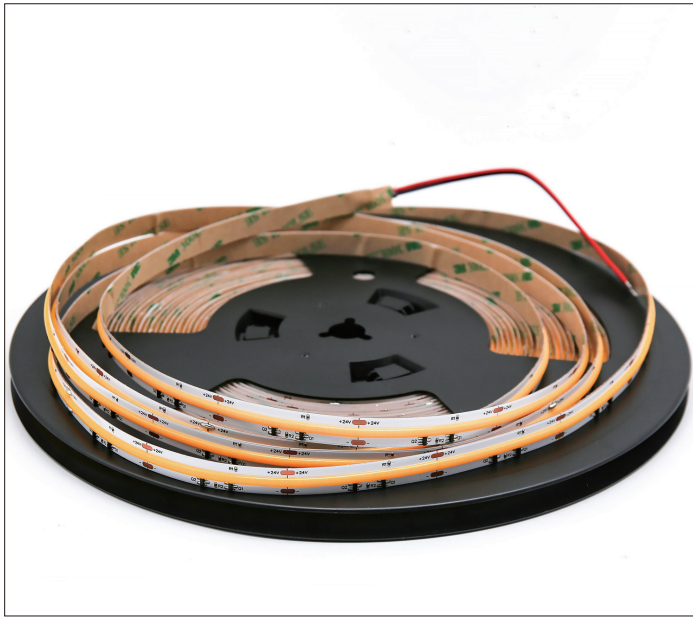
06 High Efficiency COB Strip



Model No.	Lumen LM/W	CCT	LEDs QTY	Voltage	PCB width	Cutting	Power	Size (mm/roll)
RM-ECOBW336-24V10	140-150lm/w RA > 90	2700K/3000K/ 4000K/6000K	336LEDs/m	DC24V	10mm	25mm(24V)	15W/m	W10*L5000mm 3M 300LSE
RM-ECOBW480-24V8	120-130m/w RA > 90	2700K/3000K/ 4000K/6000K	480LEDs/m	DC12V DC24V	8mm	25mm(12V) 50mm(24V)	9W/m	W8*L5000mm 3M 300LSE
RM-ECOBW480-24V10	120-130m/w RA > 90	2700K/3000K/ 4000K/6000K	480LEDs/m	DC12V DC24V	10mm	25mm(12V) 50mm(24V)	12W/m	W10*L5000mm 3M 300LSE
RM-ECOBW480-24C8 Constant Current	80-90lm/w RA > 90	2700K/3000K/ 4000K/6000K	480LEDs/m	DC24V	8mm	50mm	10W/m	W8*L5000mm 3M 300LSE
RM-ECOBW480-24C10 Constant Current	80-90lm/w RA > 90	2700K/3000K/ 4000K/6000K	480LEDs/m	DC24V	10mm	50mm	10W/m	W10*L10000mm 3M 300LSE



07 No Voltage Drop COB Strip



Model No.	Feature	CCT	LEDs QTY	Voltage	PCB Width	Cutting	Power	Lumen LM/W	Size
RM-COBW384-24C8-15M	15M/roll No Voltage Drop	3000K/ 4000K/ 6000K	384LEDs/m	DC24V	8mm	31.25mm	10W/m	80-90lm/w CRI > 90	W8*L15000mm 3M 300LSE
RM-COBW384-24C10-20M	20M/roll No Voltage Drop	3000K/ 4000K/ 6000K	384LEDs/m	DC24V	10mm	31.25mm	10W/m	90-110lm/w CRI > 90	W10*L15000mm 3M 300LSE
RM-COBW480-24C8-5M	5M/roll No Voltage Drop	3000K/ 4000K/ 6000K	480LEDs/m	DC24V	8mm	50mm	10W/m	90-110lm/w CRI > 90	W8*L5000mm 3M 300LSE
RM-COBW480-24C10-10M	10M/roll No Voltage Drop	3000K/ 4000K/ 6000K	480LEDs/m	DC24V	10mm	50mm	10W/m	90-110lm/w CRI > 90	W10*L10000mm 3M 300LSE
RM-COBW480-24C10-15M	15M/roll No Voltage Drop	3000K/ 4000K/ 6000K	480LEDs/m	DC24V	10mm	50mm	10W/m	90-110lm/w CRI > 90	W10*L15000mm 3M 300LSE
RM-COBW480-24C10-20M	20M/roll No Voltage Drop	3000K/ 4000K/ 6000K	480LEDs/m	DC24V	10mm	50mm	10W/m	90-110lm/w CRI > 90	W10*L20000mm 3M 300LSE
RM-COBW480-48C10-30M	30M/roll No Voltage Drop	3000K/ 4000K/ 6000K	480LEDs/m	DC48V	10mm	50mm	10W/m	90-110lm/w CRI > 90	W10*L30000mm 3M 300LSE
RM-COBW600-24V12-20M	20M/roll No Voltage Drop	3000K/ 4000K/ 6000K	600LEDs/m	DC24V	12mm	20mm	24W/m	90-110lm/w CRI > 90	W12*L20000mm 3M 300LSE
RM-COBW960-24V12-10M	10M/roll No Voltage Drop	3000K/ 4000K/ 6000K	960LEDs/m	DC24V	12mm	33.33mm	28W/m	90-110lm/w CRI > 90	W12*L20000mm 3M 300LSE

08 CCT Tunable COB Strip



Model No.	CCT	LEDs QTY	Voltage	PCB Width	Cutting	Power	Lumen LM/W	Size
RM-COBDW512-24V8	2700+6500K	512LEDs/m	DC24V	8mm	31.25mm	16W/m	90-120lm/w CRI > 90	W8*L5000mm 3M 300LSE
RM-COBDW600-24V5	2700+6500K	600LEDs/m	DC12V DC24V	5mm	10mm 20mm	7+7W/m	80-90lm/w CRI > 90	W5*L5000mm 3M 300LSE
RM-COBDW600-24V8	2700+6500K	600LEDs/m	DC24V	8mm	20mm	7+7W/m	80-90lm/w CRI > 90	W8*L5000mm 3M 300LSE
RM-COBDW608-24V5	2700+6500K	608LEDs/m	DC12V DC24V	5mm	13.15mm 26.31mm	6+6W/m	90-120lm/w CRI > 90	W5*L5000mm 3M 300LSE
RM-COBDW608-24V8	2700+6500K	608LEDs/m	DC12V DC24V	8mm	13.15mm 26.31mm	6+6W/m	90-120lm/w CRI > 90	W8*L5000mm 3M 300LSE
RM-COBDW608-24V10	2700+6500K	608LEDs/m	DC12V DC24V	10mm	13.15mm 26.31mm	7+7W/m	90-120lm/w CRI > 90	W10*L5000mm 3M 300LSE
RM-COBDW624-24V8	2700+6500K	624LEDs/m	DC24V	8mm	19.26mm	7+7W/m	90-120lm/w CRI > 90	W8*L5000mm 3M 300LSE
RM-COBDW624-24V10	2700+6500K	624LEDs/m	DC24V	10mm	19.26mm	7+7W/m	90-120lm/w CRI > 90	W10*L5000mm 3M 300LSE
RM-COBDW640-24V10	2700+6500K	640Chips/m	DC24V	10mm	50mm	22W/m	90-120lm/w CRI > 90	W10*L5000mm 3M 300LSE
RM-COBDW840-24V10	2700+6500K	840Chips/m	DC24V	10mm	50mm	15W/m	90-120lm/w CRI > 90	W10*L5000mm 3M 300LSE

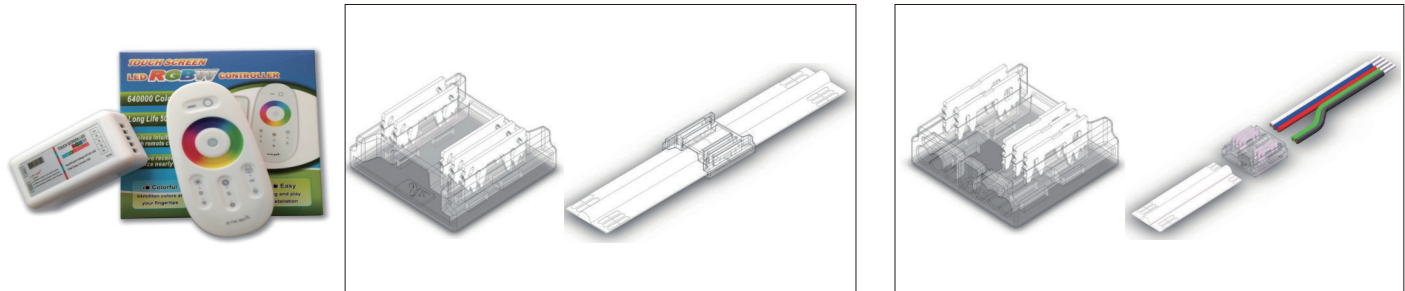
09 RGB COB Strip



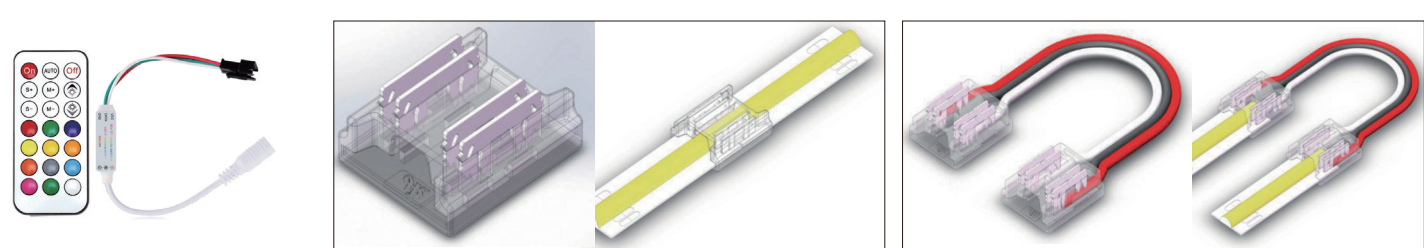
Model No.	Color	LEDs QTY	Voltage	PCB Width	Cutting	Power	Size
RM-COBRGB450-12V10	RGB	450Chips/m	DC12V	10mm	20mm	15W/m	W10*L5000mm 3M 300LSE
RM-COBRGB480-24V10	RGB	480Chips/m	DC24V	10mm	50mm	15W/m	W10*L5000mm 3M 300LSE
RM-COBRGB576-24V8	RGB	576Chips/m	DC12V DC24V	8mm	31.25mm 62.5mm	10W/m	W8*L5000mm 3M 300LSE
RM-COBRGB576-24V10	RGB	576Chips/m	DC12V DC24V	10mm	31.25mm 62.5mm	14W/m	W10*L5000mm 3M 300LSE
RM-COBRGB630-24V10	RGB	630Chips/m	DC12V DC24V	10mm	14.29mm 33.33mm	14W/m	W10*L5000mm 3M 300LSE
RM-COBRGB672-24V10	RGB	672Chips/m	DC24V	10mm	31.25mm	13W/m	W10*L5000mm 3M 300LSE
RM-COBRGB756-12V10	RGB	756Chips/m	DC12V	10mm	23.81mm	14W/m	W10*L5000mm 3M 300LSE
RM-COBRGB768-24V10	RGB	768Chips/m	DC24V	10mm	31.26mm	14W/m	W10*L5000mm 3M 300LSE
RM-COBRGB810-12V10	RGB	810Chips/m	DC12V	10mm	33.33mm	14W/m	W10*L5000mm 3M 300LSE
RM-COBRGB840-24V10	RGB	840Chips/m	DC24V	10mm	50mm	14W/m	W10*L5000mm 3M 300LSE
RM-COBRGB1080-24V12	RGB	1080Chips/m	DC24V	12mm	50mm	14W/m	W12*L5000mm 3M 300LSE

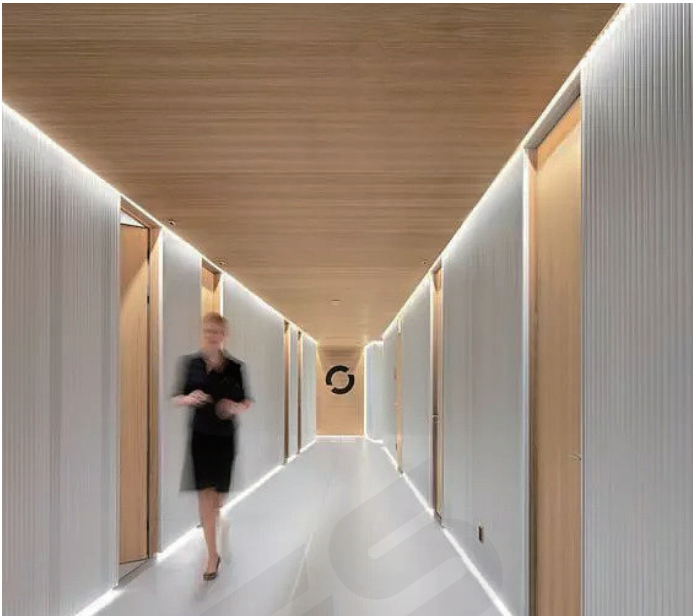


Model No.	Color	LEDs QTY	Voltage	PCB Width	Cutting	Power	Lumen LM/W	Size
RM-COBRGBW560-24V12		560Chips/m	DC24V	12mm	50mm	16W/m	80-90lm/w W: CRI > 90	W12*L5000mm 3M 300LSE
RM-COBRGBW784-24V12		784Chips/m	DC24V	12mm	71.42mm	19W/m	80-90lm/w W: CRI > 90	W12*L5000mm 3M 300LSE
RM-COBRGBW840-24V12		840 Chips/m	DC24V	12mm	33.33mm	18W/m	80-90lm/w W: CRI > 90	W12*L5000mm 3M 300LSE
RM-COBRGBW896-24V12		896 Chips/m	DC24V	12mm	31.25mm	20W/m	80-90lm/w W: CRI > 90	W12*L5000mm 3M 300LSE
RM-COBRGBDW560-24V12		560 Chips/m	DC24V	12mm	62.5mm	16W/m	80-90lm/w W: CRI > 90	W12*L5000mm 3M 300LSE
RM-COBRGBDW840-24V12		840 Chips/m	DC24V	12mm	41.66mm	18W/m	80-90lm/w W: CRI > 90	W12*L5000mm 3M 300LSE

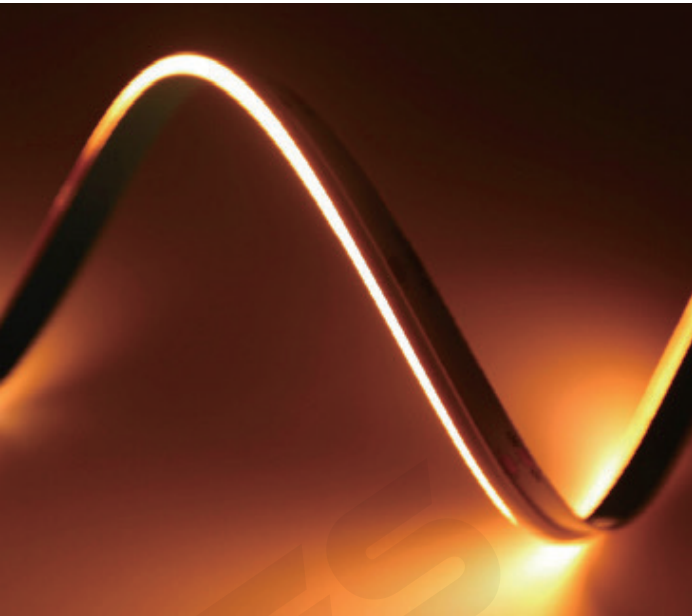
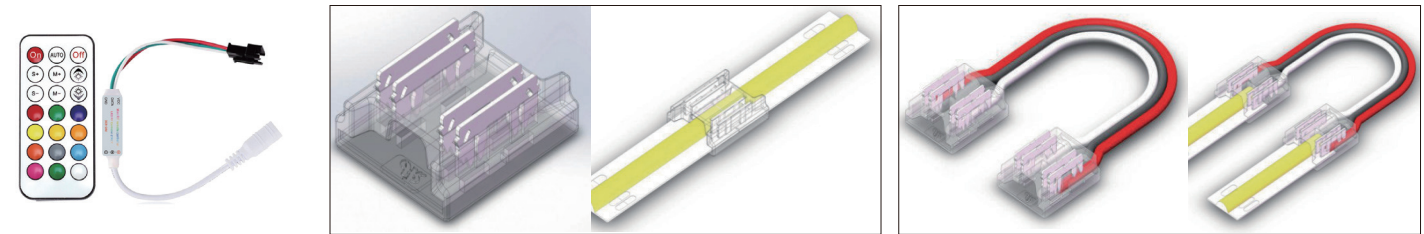


Model No.	IC QTY (pcs/m)	Color	LEDs QTY	Voltage	PCB Width	Cutting	Power	Size
RM-DCOBRGB420-24V10	10pcs 2811 IC/m		420Chips/m	DC24V	10mm	100mm	12W/m	W10*L5000mm 3M 300LSE
RM-DCOBRGB576-24V10	16pcs 2811 IC/m		576Chips/m	DC24V	10mm	62.5mm	16W/m	W10*L5000mm 3M 300LSE
RM-DCOBRGB720-24V10	20pcs 2811 IC/m		720Chips/m	DC12V DC24V	10mm	100mm 50mm	10W/m 19W/m	W10*L5000mm 3M 300LSE
RM-DCOBRGB720-24V12	20pcs 2811 IC/m		720Chips/m	DC12V DC24V	12mm	100mm 50mm	12W/m 20W/m	W12*L5000mm 3M 300LSE
RM-DCOBRGB720-24V12-BR Breakpoint Resume	20pcs 2818 IC/m		720Chips/m	DC24V	12mm	50mm	21W/m	W12*L5000mm 3M 300LSE
RM-DCOBRGBW560-24V10	20pcs 2811 IC/m	 (3000K/4000K/6000K)	560Chips/m	DC24V	10mm	100mm	15W/m	W10*L5000mm 3M 300LSE
RM-DCOBRGBW784-24V10	14pcs 2814 IC/m	 (3000K/4000K/6000K)	784Chips/m	DC24V	10mm	71.43mm	21W/m	W10*L5000mm 3M 300LSE
RM-DCOBRGBW896-24V12	--	 (3000K/4000K/6000K)	896Chips/m	DC24V	12mm	31.25mm	48W/m	W12*L5000mm 3M 300LSE

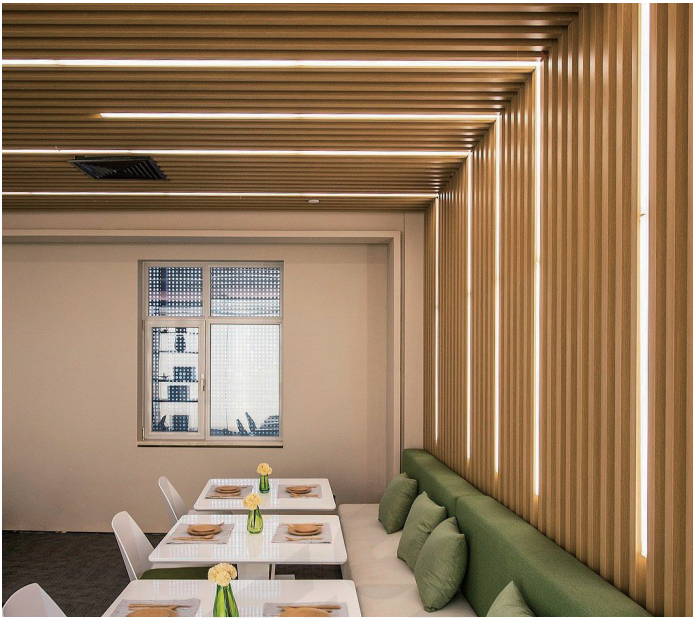




Model No.	CCT	LEDs QTY	Voltage	PCB Width	Cutting	Power	Lumen LM/M	Size
RM-CCOBW360-24V10	3000K/4000K/6000K	360Chips/m	DC24V	10mm	83.33mm	11W/m	80-90lm/w W: CRI > 90	W10*L5000mm 3M 300LSE
RM-CCOBW420-24V10	3000K/4000K/6000K	420Chips/m	DC24V	10mm	100mm	10W/m	80-90lm/w W: CRI > 90	W10*L5000mm 3M 300LSE
RM-CCOBW480-12V10	3000K/4000K/6000K	480Chips/m	DC12V	10mm	50mm	10W/m	80-90lm/w W: CRI > 90	W10*L5000mm 3M 300LSE
RM-CCOBW720-24V10	3000K/4000K/6000K	720Chips/m	DC24V	10mm	50mm	23W/m	80-90lm/w W: CRI > 90	W10*L5000mm 3M 300LSE
RM-CCOBDW420-24V10	Dual Color 2700K+6500K	420Chips/m	DC24V	10mm	100mm	10W/m	80-90lm/w W: CRI > 90	W10*L5000mm 3M 300LSE
RM-CCOBDW576-24V10	SPI Dual Color 2700K+6500K	576Chips/m 2811 IC	DC24V	10mm	41.66mm	19W/m	80-90lm/w W: CRI > 90	W10*L5000mm 3M 300LSE



Model No.	CCT	LEDs QTY	Voltage	PCB Width	Cutting	Power	Lumen LM/W	Size
RM-SCOBW480-24V8	3000K/4000K/6000K	480Chips/m	DC24V	8mm	33.33mm	10W/m	60-80lm/w CRI > 90	W8*L5000mm 3M 300LSE
RM-SCOBDW560-24V10	WW(2700K)+ CW(6500K)	560Chips/m	DC24V	10mm	50mm	12W/m	60-80lm/w CRI > 90	W10*L5000mm 3M 300LSE
RM-SCOBRGB630-24V10	RGB	630Chips/m	DC24V	10mm	100mm	9W/m	60-80lm/w CRI > 90	W10*L5000mm 3M 300LSE
RM-SCOBRGB840-24V10	RGB	840Chips/m	DC24V	10mm	50mm	12W/m	60-80lm/w CRI > 90	W10*L5000mm 3M 300LSE
RM-SDCOB420-24V10	SPI 2700K/3000K/ 4000K/6000K	420Chips/m	DC24V	10mm	100mm	11W/m	30-50lm/w CRI > 90	W10*L5000mm 3M 300LSE
RM-SDCOB640DW-24V10	SPI CCT 2700K+6500K	640Chips/m	DC24V	10mm	100mm	8W/m	30-50lm/w CRI > 90	W10*L5000mm 3M 300LSE
RM-SDCOBRGB630-24V10	SPI RGB	630Chips/m	DC24V	10mm	100mm	11W/m	30-50lm/w CRI > 90	W10*L5000mm 3M 300LSE
RM-SDCOBRGB720-24V8	SPI RGB	720Chips/m	DC12V DC24V	8mm 100mm	50mm 100mm	12W/m	30-50lm/w CRI > 90	W8*L5000mm 3M 300LSE
RM-SDCOBRGB840-24V10	SPI RGB	840Chips/m	DC24V	10mm	50mm	15W/m	30-50lm/w CRI > 90	W10*L5000mm 3M 300LSE



Model No.	CCT	LEDs QTY	Voltage	PCB Width	Cutting	Power	Lumen LM/W	Size
RM-DCOBW80-24V8	3000K/4000K/6000K	80LEDs/m	DC12V DC24V	8mm	50mm	8W/m	100-120LM/W	W8*L5000mm/roll
RM-DCOBW160-24V8	3000K/4000K/6000K	160LEDs/m	DC12V DC24V	8mm	50mm	8W/m	100-120LM/W	W8*L5000mm/roll
RM-DCOBW240-24V8	3000K/4000K/6000K	240LEDs/m	DC12V DC24V	8mm	50mm	12W/m	100-120LM/W	W8*L5000mm/roll
RM-DCOBDW240-24V10	3000K+6500K	240LEDs/m	DC24V	10mm	50mm	15W/m	100-120LM/W	W10*L5000mm/roll
RM-DCOBRGB160-24V10	RGB	160LEDs/m	DC24V	10mm	50mm	15W/m	570LM(±10%)	W10*L5000mm/roll



Dimmer



CCT Controller



RGB Controller

Based on Positions:

- Ceiling & wall
- Gypsum lighting
- Skirt board lighting
- Floor lighting
- Corner lighting
- Edge lighting
- Furniture lighting



Based on Colors:

Function of 6000K:
Enhanced visibility
Brightness & high contrast
Better focus
Suitable for
kitchen,
bathroom,
booth,
living room (daytime),
etc.

4000K:
working space,
studying / reading space,
office, gym, mall, etc.

2700K/3000K:
food(coffee/bread) store,
bedroom, living room,
hotel room, etc.
Good for resting
or entertainment.

