



LIGHTING LINE

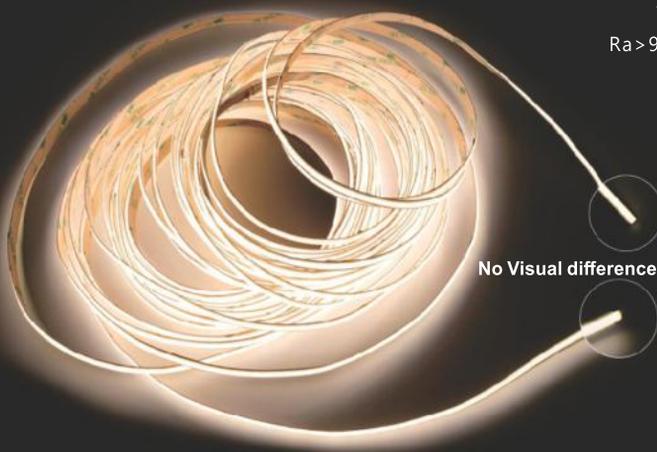
www.lightingline.eu
info@lightingline.eu



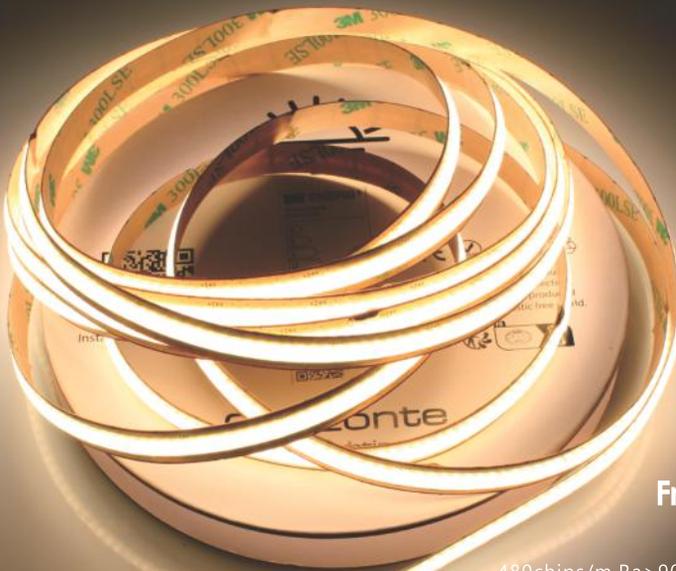
140Lm/w COB Strip Light

20m no voltage drop

480chips/m 24V 8MM 8w/m
Ra>90 100lm/w constant current



No Visual difference in brightness



Free Cutting (8.33mm/cut)

480chips/m Ra>90 5MM 24V 6w/m
480chips/m Ra>90 8MM 24V 9w/m

Standard Single Color/Reel to Reel(R2R)

Chips Qty/m	Voltage	PCB Width	Power/m	Cutting Unit	Lumen/w
 320	12V/24V	8mm	8w/9w	25/50mm	80lm/w
 384	24V	8mm	8w/10w	31.25mm	70lm/w
 480	12V/24V	8mm	9w/10.5w	25/50mm	90lm/w
312	12V/24V	8mm	11w	19.23/38.46mm	80lm/w
512	24V	8mm	10w	62.5mm	90-120lm/w
528	24V	8mm	10w	45.45mm	90-120lm/w
384	12V/24V	10mm	12w	41.66/83.33mm	90-120lm/w
480	12V/24V	10mm	12w	25/50mm	90-120lm/w
512	24V	10mm	14w	62.5mm	90-120lm/w
 528	12V/24V	10mm	14w	22.73/45.45mm	90lm/w
1152	24V	10mm	14w	20.67mm	90-120lm/w

140lm/w High Efficiency

Chips Qty/m	Voltage	PCB Width	Power/m	Cutting Unit	Lumen/w
480	12V/24V	8mm	9w	25/50mm	120-140lm/w
480	12V/24V	10mm	12w	25/50mm	120-140lm/w
 480	24V	10mm	14.5w	50mm	140lm/w
 320(SCOB)	24V	8mm	10w	50mm	135lm/w
 480(SCOB)	24V	8mm	11w	50mm	135lm/w

20m/30m No Voltage Drop

Chips Qty/m	Voltage	PCB Width	Power/m	Cutting Unit	Lumen/w
480(Run 10m)	24V	5mm	5w	50mm	80-90lm/w
 384(Run 15m)	24V	8mm	10w	31.25mm	80lm/w
 480(Run 20m)	24V	8mm	7.5w	50mm	100lm/w
 384(Run 20m)	24V	10mm	10w	31.25mm	80lm/w
360(Run 15m)	24V	10mm	10w	50mm	80-90lm/w
 480(Run 15m)	24V	10mm	10w	50mm	80-90lm/w
480(Run 20m)	24V	10mm	10w	50mm	80-90lm/w
480(Run 30m)	48V	8mm	8w	50mm	90lm/w
480(Run 30m)	48V	10mm	10w	50mm	80-90lm/w

Free Cutting

Chips Qty/m	Voltage	PCB Width	Power/m	Cutting Unit	Lumen/w
400	12V	5mm	7w	10mm	80-90lm/w
 480	24V	5mm	6w	8.33mm(free cut)	70-90lm/w
 480	24V	8mm	9w	8.33mm(free cut)	60-70lm/w
 480	24V	8mm	9w	8.33mm(free cut)	70-90lm/w
480	12V/24V	8mm	9w	8.33/16.66mm	90-120lm/w
480	24V	8mm	9w	12.5mm	80-90lm/w
512	12V/24V	8mm	10w	7.8/15.62mm	90-120lm/w
512	24V	10mm	14w	15.62mm	90-120lm/w
 528	12V/24V	8mm	13w	8.33mm(free cut)	80lm/w

3MM/4MM/5MM/6MM

Chips Qty/m	Voltage	PCB Width	Power/m	Cutting Unit	Lumen/w
400	12V/24V	2.7mm	7w	10/20mm	80 lm/w
480	12V/24V	3mm	5w	12.5/25mm	80-90lm/w
 384	12V/24V	3mm	7w	20.83/41.66mm	90lm/w
400	12V/24V	3mm	7w	10/20mm	80lm/w
 480	12V/24V	4mm	6w	25/50mm	80-90lm/w
400	12V/24V	4mm	10w	10/20mm	80lm/w
 480	12V/24V	5mm	7w	25/50mm	80-90lm/w
 384	12V/24V	5mm	10w	20.83/41.66mm	90lm/w
400	12V/24V	5mm	10w	10/20mm	80lm/w
320	12V	6.6mm	7w	12.5mm	80lm/w

12MM/15MM/20MM/25MM

Chips Qty/m	Voltage	PCB Width	Power/m	Cutting Unit	Lumen/w
1280	24V	12mm	15w	12.5mm	90-120lm/w
 600(Run 20m)	24V	12mm	24w	20mm	80lm/w
 960(Run 15m)	24V	12mm	28w	33.3mm	90lm/w
960(3rows)	24V	15mm	25w	50mm	90lm/w
1920	24V	15mm	25w	20.67mm	90-120lm/w
3072	24V	20mm	30w	15.5mm	90-120lm/w
1600(5rows)(Run 15m)	24V	25mm	40w	25mm	90lm/w

CCT

Chips Qty/m	Voltage	PCB Width	Power/m	Cutting Unit	Lumen/w
600(2Wires)	12V/24V	5mm	7+7w	10/20mm	90lm/w
 608(3Wires)	12V/24V	5mm	7+7w	13.16/26.31mm	90lm/w
480(2Wires Welding free)	12V	6.6mm	7+7w	12.5mm	90lm/w
600(2Wires)	12V/24V	8mm	6+6w	10/20mm	90lm/w
 608(3Wires)	12V/24V	8mm	7+7w	13.16/26.31mm	90lm/w
624(3Wires)	24V	8mm	7+7w	19.26mm	90-120lm/w
512(3Wires)	24V	8mm	8+8w	31.25mm	90lm/w
 608(3Wires)	12V/24V	10mm	7+7w(11+11w)	13.16/26.31mm	90lm/w
624(3Wires)	24V	10mm	7+7w	19.26mm	90lm/w
640(3Wires)	12V/24V	10mm	8+8w(11+11w)	25mm	90lm/w
 576(2Wires)	24V	10mm	10+10w	41.66mm	90lm/w
576(3Wires Surround dam)	24V	10mm	10+10w	41.66mm	90lm/w

RGB/RGBW/RGBCCT

Chips Qty/m	Voltage	PCB Width	Power/m	Cutting Unit	Lumen/w
 576 RGB	12V/24V	8mm	10w	31.25/62.5mm	/
 576 RGB	12V/24V	10mm	14w	31.25/62.5mm	/
 576 RGB	24V	10mm	14w	31.25mm	/
756 RGB	12V	10mm	14w	23.81mm	/
768 RGB	24V	10mm	14w	31.26mm	/
 810 RGB	12V	10mm	14w	33.33mm	/
 840 RGB	24V	10mm	14w	50mm	/
450 RGB	12V/24V	10mm	15w	20/50mm	/
480 RGB	12V/24V	10mm	15w	20/50mm	/
810 RGB	12V/24V	10mm	15w	11.11/25mm	/
840 RGB	12V/24V	10mm	15w	11.11/25mm	/
1080 RGB (Surround dam Neon effect)	24V	12mm	14w	50mm	/
 784 RGBW	24V	12mm	19w	71.42mm	/
896RGBW	24V	12mm	20w	31.25mm	80-90lm/w
 840 RGBCCT	24V	12mm	21w	35.71mm	/
840 RGBCCT	24V	12mm	25w	41.66mm	80-90lm/w

Side View

Chips Qty/m	Voltage	PCB Width	Power/m	Cutting Unit	Lumen/w
 480	12V/24V	8mm	10w	16.66/33.33mm	
 480(Free Cut)	24V	8mm	10w	8.33mm(free cut)	
576 CCT(Free Cut)	24V	10mm	8+8w	8.33mm(free cut)	
600CCT	24V	10mm	8+8w	50mm	
630RGB	24V	10mm	9w	100mm	
784RGBW	24V	12mm	14w	71.43mm	
630 RGB Magic	24V	10mm	11w	100mm	
480 White Magic	24V	10mm	11w	100mm	
560 CCT Magic	24V	10mm	8w	100mm	

White Magic

Chips Qty/m	Voltage	PCB Width	Power/m	Cutting Unit	Lumen/w
 360(2811 SPI)	24V	10mm	11w	83.33mm	12pcs IC/1m
576 CCT (2811 SPI)	24V	10mm	19w	41.66mm	24pcs IC/1m
720(2811 SPI)	24V	12mm	23w	50mm	80-90lm/w

RGB/RGBW/RGBCCT Digital Pixel Magic

Chips Qty/m	Voltage	PCB Width	Power/m	Cutting Unit	Lumen/w
360 RGB(JD36703A SPI)	24V	8mm	10w	100mm	10pcs IC/1m
432 RGB(2811 SPI)	12V	10mm	8w	62.5mm	16pcs IC/1m
420 RGB(2811 SPI)	24V	10mm	10w/12w	100mm	10pcs IC/1m
576 RGB(2811 SPI)	12V/24V	10mm	10w/16w/19w	62.5mm	16pcs IC/1m
720 RGB(2811 SPI)	12V/24V	10mm	10w/19w	50mm	20pcs IC/1m
720 RGB(2811 SPI)	12V/24V	12mm	17w/19w	50mm	20pcs IC/1m
720 RGB Resume breakpoint (4wires 2818 SPI)	12V/24V	12mm	21w/23w	50mm	20pcs IC/1m
480 RGBW(2811 SPI)	24V	10mm	21w	100mm	10pcs IC/1m
784 RGBW(2811 SPI)	24V	10mm	21w	71.43mm	14pcs IC/1m
896 RGBW(2811 SPI)	24V	12mm	48w	31.25mm	14pcs IC/1m
840 RGBCCT (4wires 2805 SPI)	24V	15mm	29w	71.42mm	14pcs IC/1m

5V

Chips Qty/m	Voltage	PCB Width	Power/m	Cutting Unit	Lumen/w
400	5V	2.7mm	5.5w	10mm	60lm/w
480	5V	3mm	5w	25mm	60-80lm/w
400	5V	3mm	5.5w	10mm	60lm/w
480	5V	4mm	5w	12.5mm	60-80lm/w
400	5V	4mm	5.5w	10mm	60lm/w
400	5V	5mm	7w	10mm	60lm/w
480	5V	8mm	5w	10.4mm	60-80lm/w
320	5V	8mm	8w	50mm	60lm/w
320	5V	10mm	8w	50mm	60lm/w
640CCT(3wires)	5V	10mm	5+5w	12.5mm	90lm/w
576 RGB	5V	8mm	7w	20.83mm	/
160 RGB(1838 SPI)	5V	5mm	13w	12.5mm	160pcs IC/1m

AC220V/AC110V High Voltage

Chips Qty/m	Voltage	PCB Width	Power/m	Cutting Unit	Lumen/w
 296	110V/220V	8mm	10w	125mm	80lm/w
 480	220V	8mm	9w	100mm	70-90lm/w
 480	220V	10mm	12w	100mm	70-90lm/w
432	220V	10mm	12w	166.6mm	70-90lm/w
 400	110V	10mm	12w	100mm	70-90lm/w