

3528 SERIES



2100-6500K

3528 Series with SDCM \leq 3 for colour consistency. Available in CRI80, CRI90, or CRI95. Copper base and gold wire ensure durability, heat dissipation, and minimal luminous decay. Short cut lengths allow flexible installation. IP20 rated, upgradeable to IP54, IP65, IP67, or IP68.



Omni Via



3528 SERIES 30

3528-8MM

3528 Series, SDCM≤3 to ensure colour consistency.

Small cuttable lengths support widely customisable lengths for precise site installation.

It is IP20, which can be upgraded to IP54, IP65, IP67 and IP68 protection.



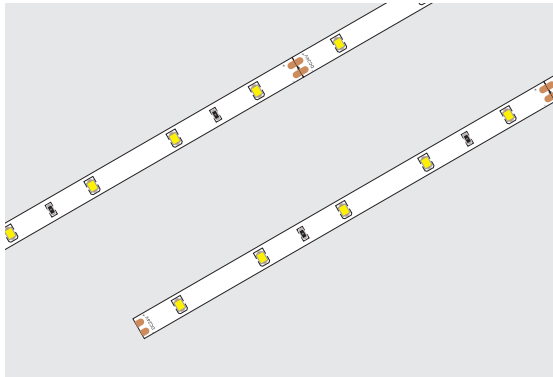
Consistency
One Bin



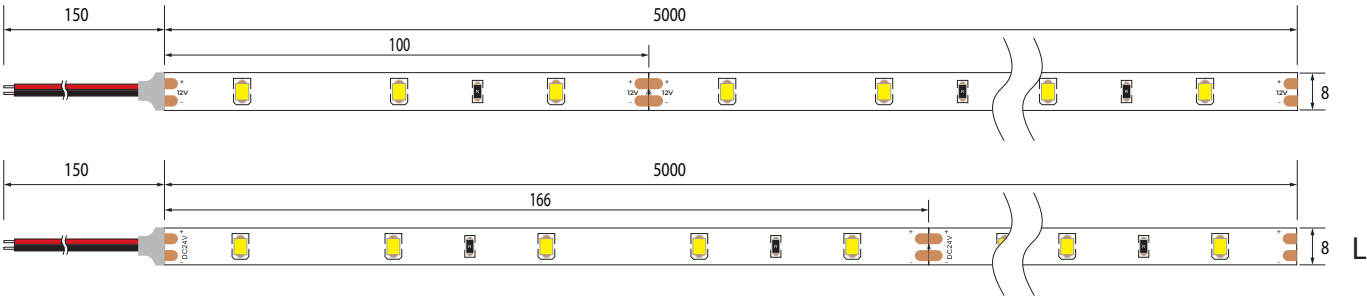
Warranty
5 Years



3-Step
MacAdam

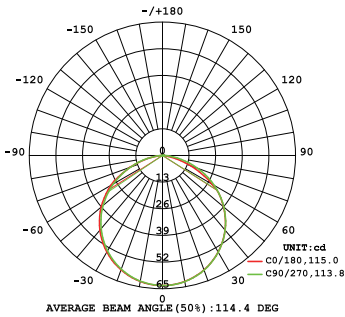


Dimensions

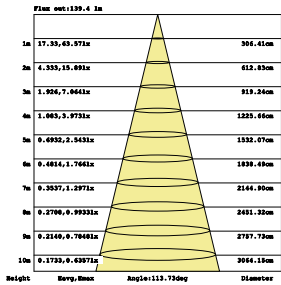


Technical Data

Input voltage	DC12V	DC24V
CRI(Ra)	>95	>95
Lm/w@4000k	61.6	61.6
Beam angle	120°	120°
LED Chips/m	30LEDs	30LEDs
LONG-life LED	50000h	50000h
Working temperture	-25℃~+45℃	-25℃~+45℃
Cuttable length(mm)	100	166
PCB Width(mm)	8	8



Light Distribution Curve



Effective Average Illuminance

CCT (K)	Power (W/M)	Lumen (LM/M)	Max.run length(M)	CV/CC
2700	2.88	164.2	5	CV
3000	2.88	167.0	5	CV
4000	2.88	177.4	5	CV
6500	2.88	172.8	5	CV

*CV: Constant Voltage, CC: Constant Current.

3528 SERIES 60

3528-8MM

3528 Series, SDCM≤3 to ensure colour consistency.

Small cuttable lengths support widely customisable lengths for precise site installation.

It is IP20, which can be upgraded to IP54, IP65, IP67 and IP68 protection.



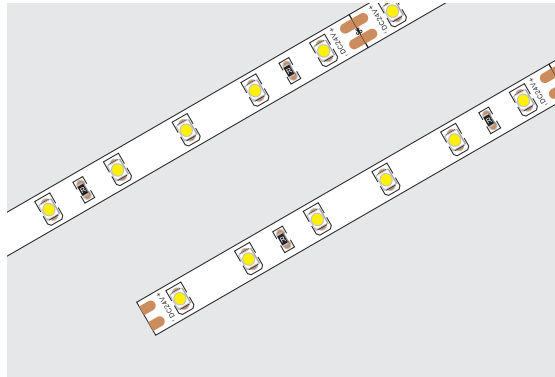
Consistency
One Bin



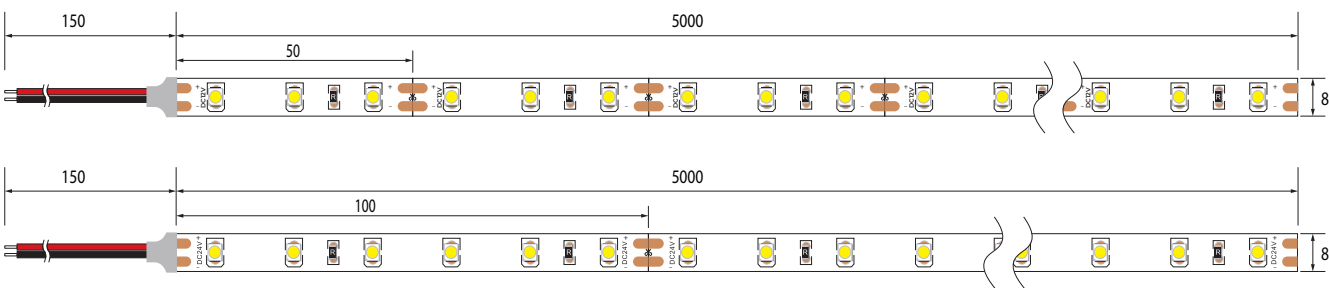
Warranty
5 Years



3-Step
MacAdam

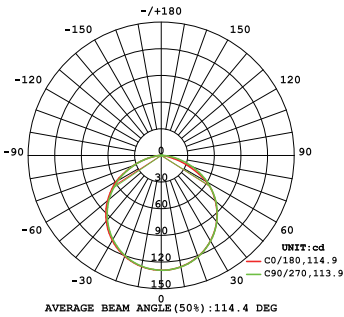


Dimensions

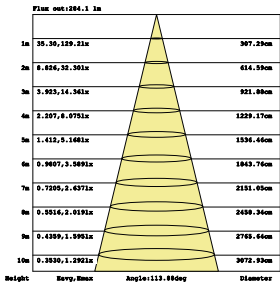


Technical Data

Input voltage	DC12V	DC24V
CRI(Ra)	>95	>95
Lm/w@4000k	74.3	74.3
Beam angle	120°	120°
LED Chips/m	60LEDs	60LEDs
LONG-life LED	50000h	50000h
Working temperture	-25℃~+45℃	-25℃~+45℃
Cuttable length(mm)	50	100
PCB Width(mm)	8	8



Light Distribution Curve



Effective Average Illuminance

CCT (K)	Power (W/M)	Lumen (LM/M)	Max.run length(M)	CV/CC
2700	4.8	331.2	5	CV
3000	4.8	340.8	5	CV
4000	4.8	356.6	5	CV
6500	4.8	345.6	5	CV

*CV: Constant Voltage, CC: Constant Current.

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3528-8MM

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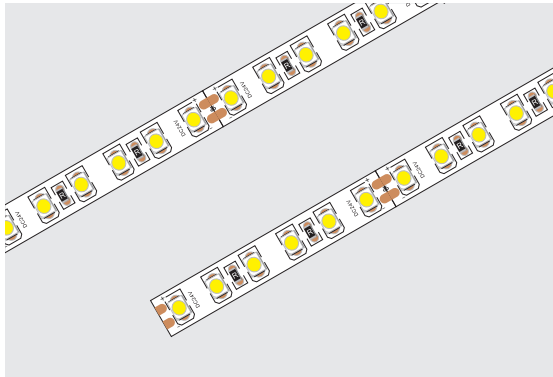
Consistency
One Bin



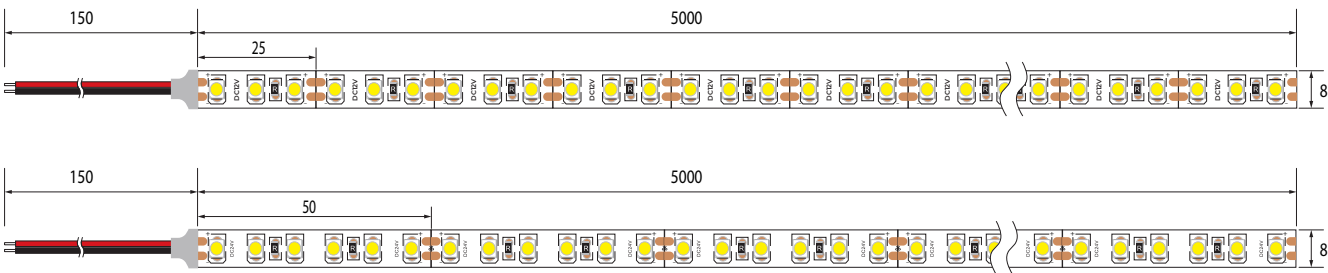
Warranty
5 Years



3-Step
MacAdam

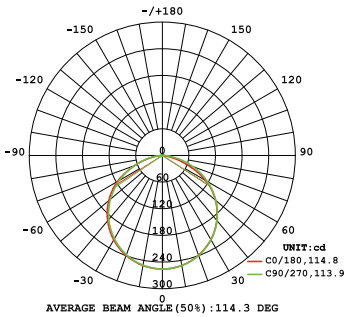


Dimensions

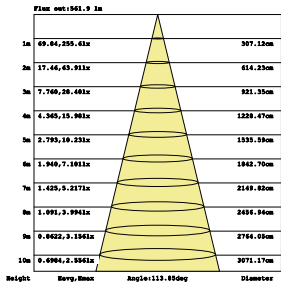


Technical Data

Input voltage	DC12V	DC24V
CRI(Ra)	>95	>95
Lm/w@4000k	73.7	73.7
Beam angle	120°	120°
LED Chips/m	120LEDs	120LEDs
LONG-life LED	50000h	50000h
Working temperture	-25 C ~+45 C	-25 C ~+45 C
Cuttable length(mm)	25	50
PCB Width(mm)	8	8



Light Distribution Curve



Effective Average Illuminance

CCT (K)	Power (W/M)	Lumen (LM/M)	Max.run length(M)	CV/CC
2700	9.6	657.6	5	CV
3000	9.6	672.0	5	CV
4000	9.6	707.5	5	CV
6500	9.6	686.4	5	CV

*CV: Constant Voltage, CC: Constant Current.

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3528-10MM

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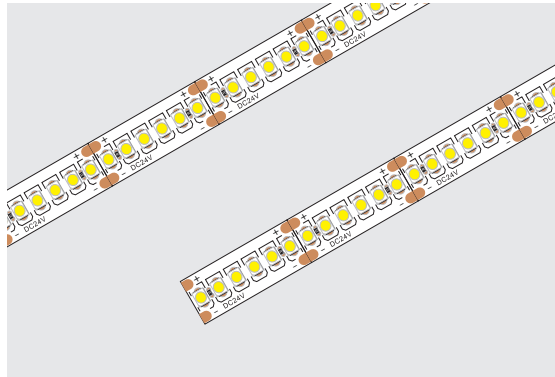
Consistency
One Bin



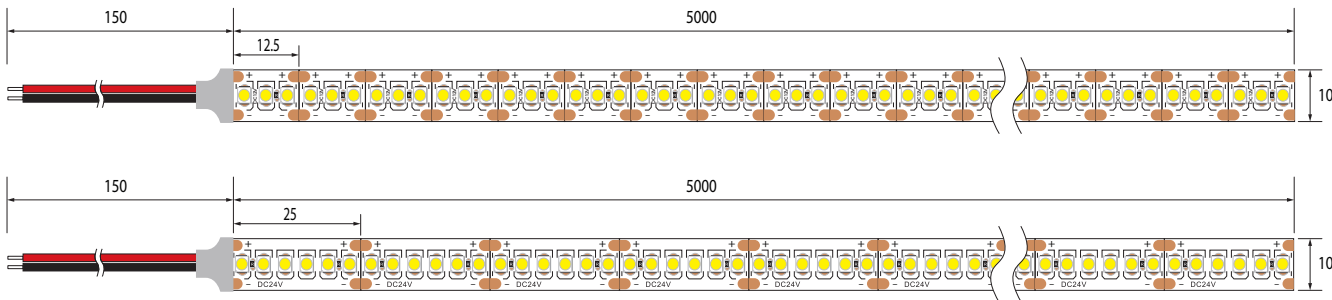
Warranty
5 Years



3-Step
MacAdam

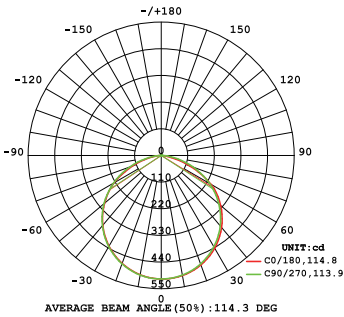


Dimensions

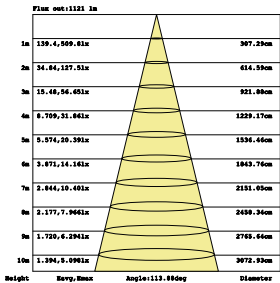


Technical Data

Input voltage	DC12V	DC24V
CRI(Ra)	>95	>95
Lm/w@4000k	72.8	72.8
Beam angle	120°	120°
LED Chips/m	240LEDs	240LEDs
LONG-life LED	50000h	50000h
Working temperture	-25 C ~+45 C	-25 C ~+45 C
Cuttable length(mm)	12.5	25
PCB Width(mm)	10	10



Light Distribution Curve



Effective Average Illuminance

CCT (K)	Power (W/M)	Lumen (LM/M)	Max.run length(M)	CV/CC
2700	19.2	1286.4	5	CV
3000	19.2	1315.2	5	CV
4000	19.2	1397.8	5	CV
6500	19.2	1344.0	5	CV

*CV: Constant Voltage, CC: Constant Current.