

# 3014 SERIES



2100-6500K

The 3014 Series features  $SDCM \leq 3$  for excellent colour consistency and offers CRI 80 / 90 / 95 options for accurate colour rendering. Each LED uses a copper base and gold wire for superior heat dissipation, long lifespan, and low luminous decay. With small cuttable lengths, it supports flexible installation. Standard IP20 protection can be upgraded to IP54, IP65, IP67, or IP68 for various environments.



Omni Via





3014 SERIES 120

3014-8MM

3014 SERIES, SDCM≤3 to ensure colour consistency.

Small cuttable length to support freely configurable in length for precise site installation.

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



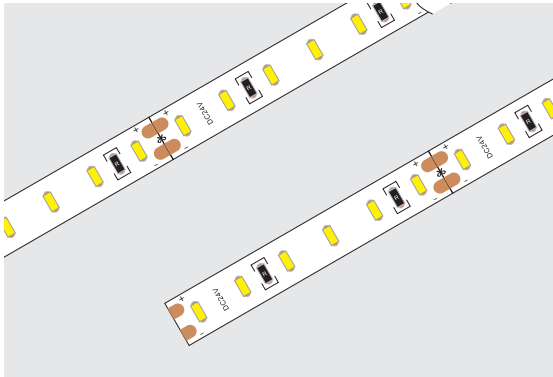
Consistency  
One Bin



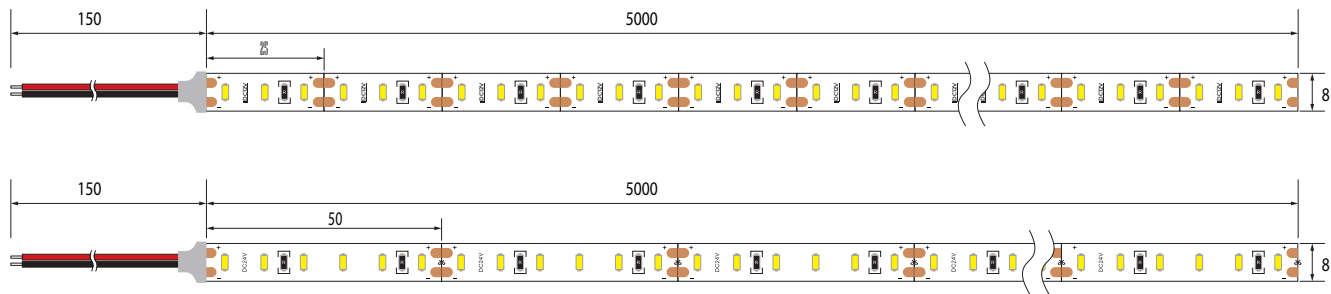
Warranty  
5 Years



3-Step  
MacAdam

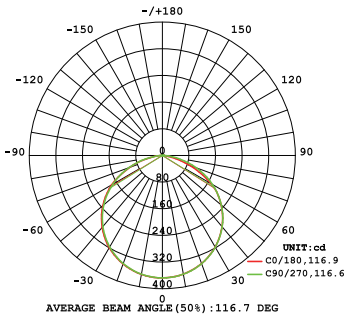


Dimensions

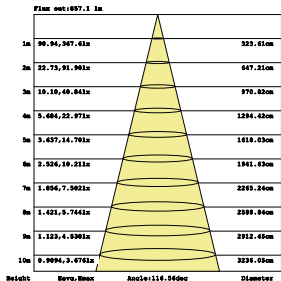


Technical Data

Input voltage	DC12V	DC24V
CRI(Ra)	>90	>90
Lm/w@4000k	91.8	91.8
Beam angle	120°	120°
LED Chips/m	120LEDs	120LEDs
LONG-life LED	50000h	50000h
Working temperture	-25℃~+45℃	-25℃~+45℃
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	12	1032.0	5	CV
3000	12	1056.0	5	CV
4000	12	1101.6	5	CV
6500	12	1080.0	5	CV

\*CV: Constant Voltage, CC: Constant Current.

3014 SERIES 140

3014-10MM

3014 SERIES, SDCM≤3 to ensure colour consistency.

Small cuttable length to support freely configurable in length for precise site installation.

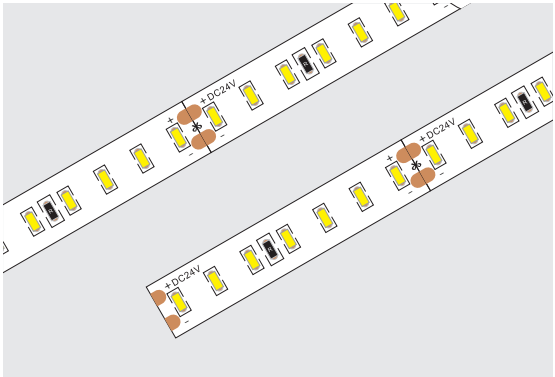
It is IP20, which can be upgraded to IP54, IP65, IP67 and IP68 protection.



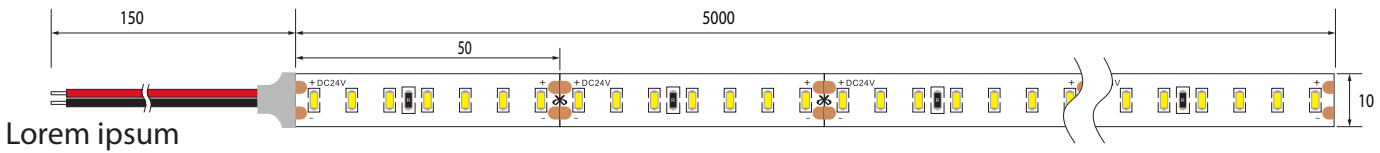









Dimensions




Technical Data


Input voltage	DC24V
CRI(Ra)	>90
Lm/w@4000k	105
Beam angle	120°
LED Chips/m	140LEDs
LONG-life LED	50000h
Working temperture	-25℃~+45℃
Cuttable length(mm)	50
PCB Width(mm)	10




Voltage  
24v DC



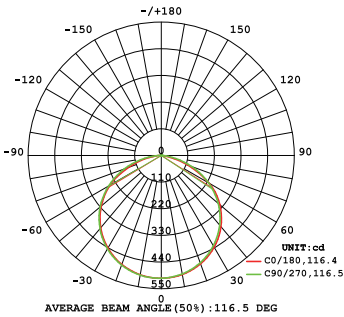
3-Step  
MacAdam



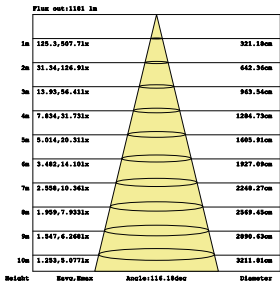
Consistency  
One Bin



Warranty  
5 Years



Light Distribution Curve



Effective Average Illuminance

CCT (K)	Power (W/M)	Lumen (LM/M)	Max.run length(M)	CV/CC
2700	14.4	1411.2	5	CV
3000	14.4	1440.0	5	CV
4000	14.4	1512.0	5	CV
6500	14.4	1483.2	5	CV

\*CV: Constant Voltage, CC: Constant Current.