



SL5-PINK-12V LED Strip

Product Details

Code	SL5-PINK-12V
Warranty	5 Years
RoHS Compliance	IEC 62321:2013
CE Certification	EN 55015:2013/A1:2015 EN 61000-3-2:2014 EN 61000-3-3:2013 EN 61547:2009

Physical Data

PCB Colour	White
PCB Width	8mm
Thickness Including LED	2mm
Cut Points	50mm

Electrical Data

Voltage	12V
Power Consumption	4.8W/m
Dimmable	Yes (PWM)

Light Data

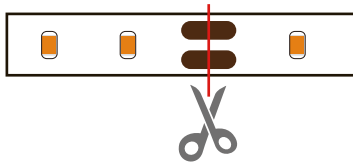
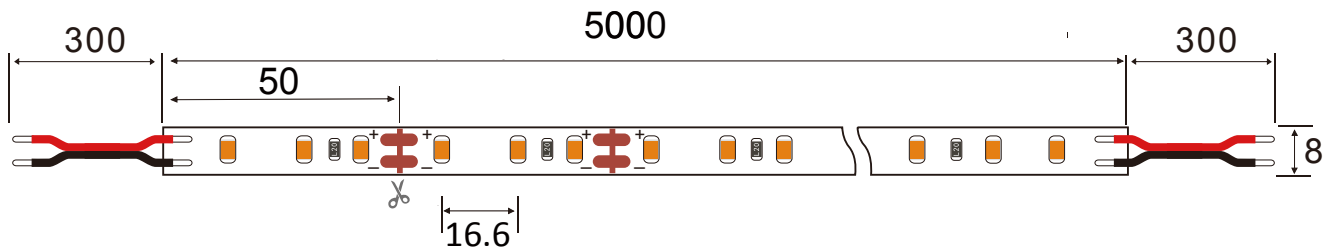
Color	Pink
Lumens per Metre	177
LEDs per Metre	60
Beam Angle	120°
Wave Length	/
LED Type	3014
LED Manufacturer	Epistar

Environment

Operating Temperature	-30 ~ 60°C
Ingress Protection (IP) Rating	65

SL5-PINK-12V LED Strip

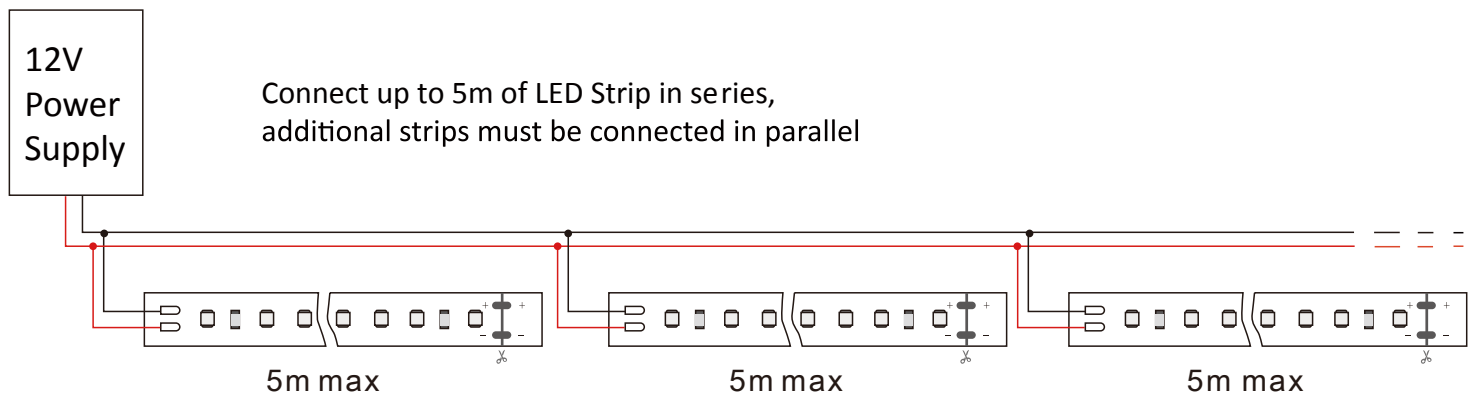
3014 60LEDs/m DC 12V Unit:mm



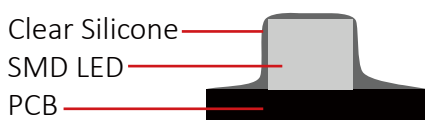
Cut in the
centre of the
copper or
soldered points



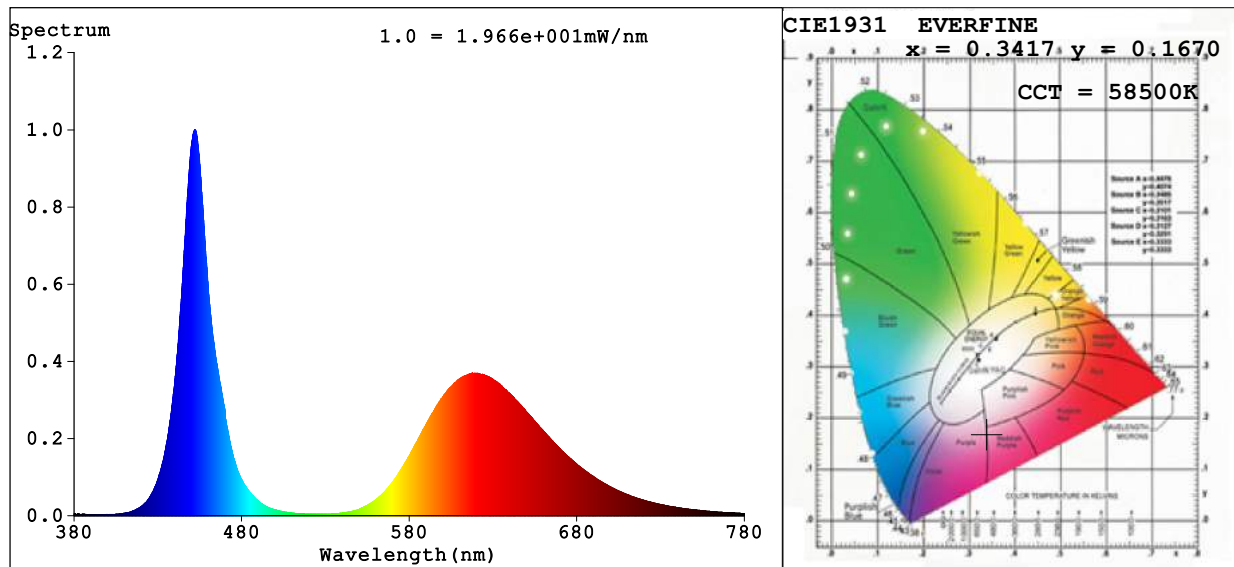
Peel off paper backing to
reveal 3m self adhesive



IP65 Silicone Spray Coating



Spectrum Test Report



Colorimetric Parameters

Chromaticity Coordinate: $x=0.3417$ $y=0.1670$ $u'=0.3163$ $v'=0.3478$

CCT=58500K (Duv=-0.1399) Dominant WL:Ld =-552.0nm Purity=48.1%

Peak WL:Lp=452.2nm FWHM=18.9nm

Render Index: Ra=12.5

R1 =0	R2 =6	R3 =30	R4 =0	R5 =0	R6 =0	R7 =63
R8 =0	R9 =0	R10=0	R11=0	R12=0	R13=0	R14=65 R15=0

Photometric & Radiometric Parameters

Flux=176.5 lm Eff.:46.64 lm/W Fe=1.150 W

Electrical parameters

V=12.00 V I=0.3154 A P=3.784 W PF=1.000 F=0.00 Hz

Status: Integral T = 216 ms Ip = 48635 (74%)

Test Mode: Accuracy Test; Sensitivity = High; Tecool: ON

Model:3014 Pink 12V
Test By:DAMIN
Temperature:25.3Deg
Assessor:damin

Number:1M
Date:2021-01-21 11:13:04
Humidity:65.0%
LED Type: Epistar 3014