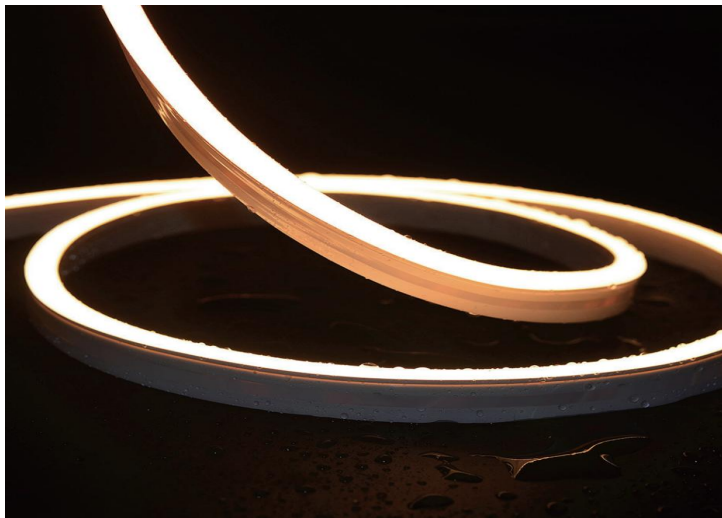


PVC Neon 0612

2835SMD 8mm



Features

- High transmittance, environmentally friendly PVC material, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy installation ways
- Available for Single CCT & Single color
- High CRI90 ensures the highest quality white light output



Optical Parameters

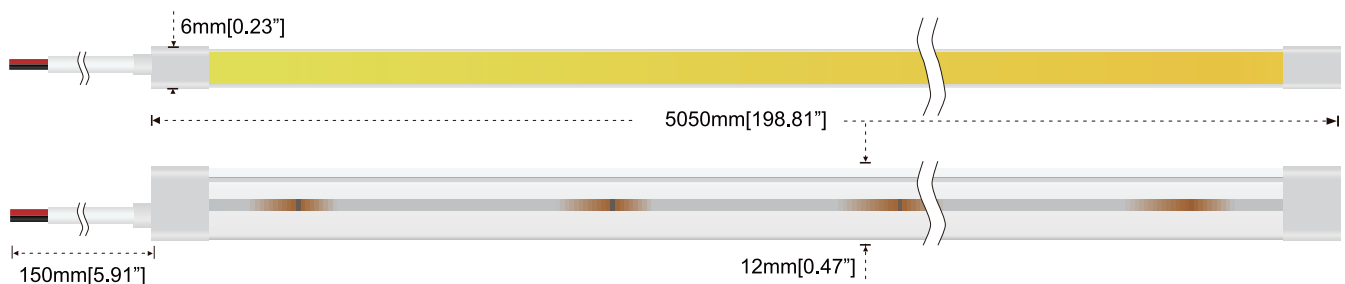
Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFL0612	12V DC		2835SMD	6	120 Leds/m	CV	10W/m	350-450 lm/m	35-45 lm/W	Ra90	25mm

Physical Parameters

FPCB width	Dimension (WxH)	Bending Diameter	Working Temp.	Stored Temp.	IP Rating
8mm[0.32"]		60mm[2.36"]	-25°C~+45°C[-13°F~+113°F]	-25°C~+60°C[-13°F~+140°F]	IP67

Dimensions

Unit: mm[inch]



PVC Neon 0816

2835SMD 8mm



Features

- High transmittance, environmentally friendly PVC material, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy installation ways
- Available for Single CCT & Single color
- High CRI90 ensures the highest quality white light output



Optical Parameters

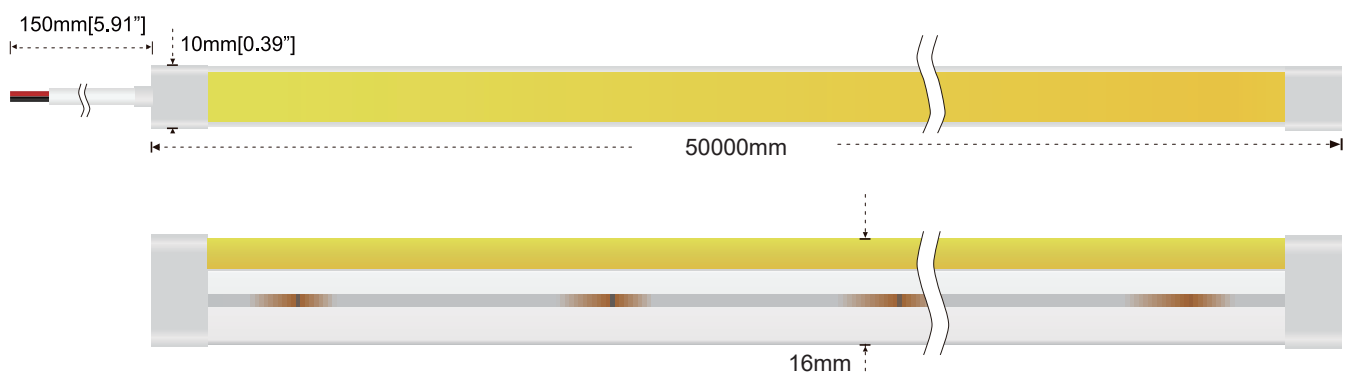
Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFL0816A	110/230V		2835SMD	60/120	120 Leds/m	CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	100/50mm

Physical Parameters

FPCB width	Dimension (WxH)	Bending Diameter	Working Temp.	Stored Temp.	IP Rating
10mm[0.39"]		120mm[4.72"]	-25°C~+45°C[-13°F~+113°F]	-25°C~+60°C[-13°F~+140°F]	IP67

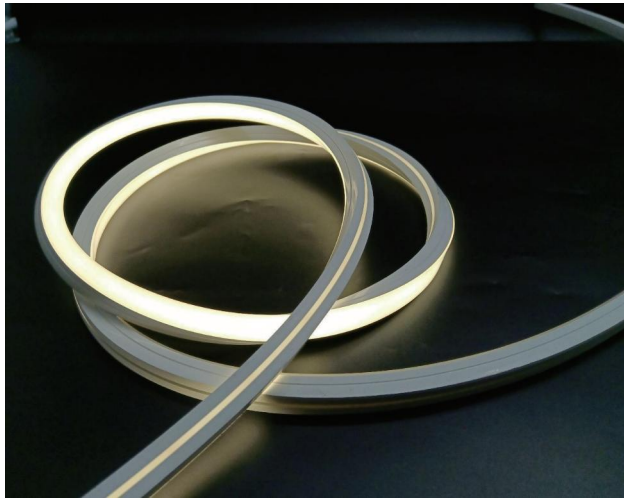
Dimensions

Unit: mm[inch]



PVC Neon 1616

2835SMD 8mm



Features

- High transmittance, environmentally friendly PVC material, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy installation ways
- Available for Single CCT & Single color
- High CRI90 ensures the highest quality white light output



Optical Parameters

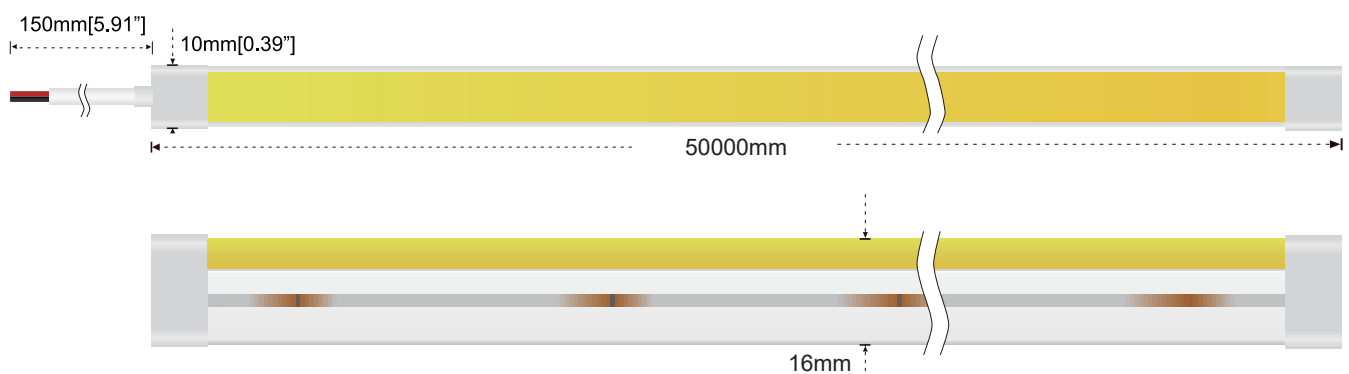
Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFLP1616A	110/230V		2835SMD	60/120	120 Leds/m	CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	100/50mm
SKYFLP1616C	110/230V		5050SMD	30/60	60 Leds/m	CC/CV	10W/M	350-450W/M	35-45Lm/W	RA90	100/50mm

Physical Parameters

FPCB width	Dimension (WxH)	Bending Diameter	Working Temp.	Stored Temp.	IP Rating
8mm[0.32"]	 16mm[0.63"] 16mm[0.63"]	120mm[4.72"]	-25°C~+45°C[-13°F~+113°F]	-25°C~+60°C[-13°F~+140°F]	IP67

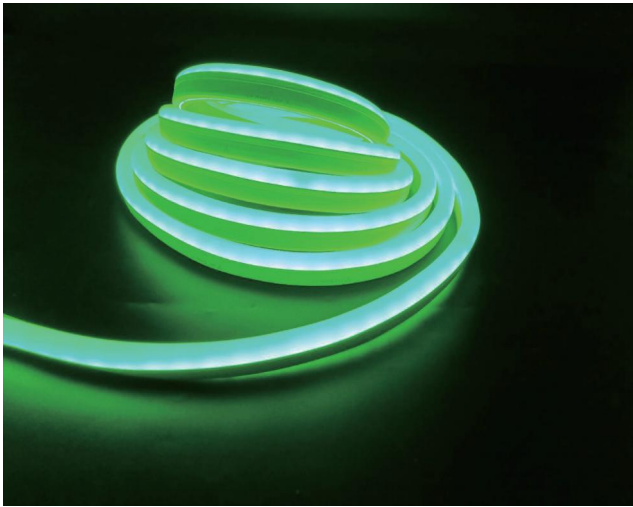
Dimensions

Unit: mm[inch]



PVC Neon 1427

2835SMD & 5050SMD 10mm



Features

- High transmittance, environmentally friendly PVC material, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy installation ways
- Available for Single CCT & Single color
- High CRI90 ensures the highest quality white light output



Optical Parameters

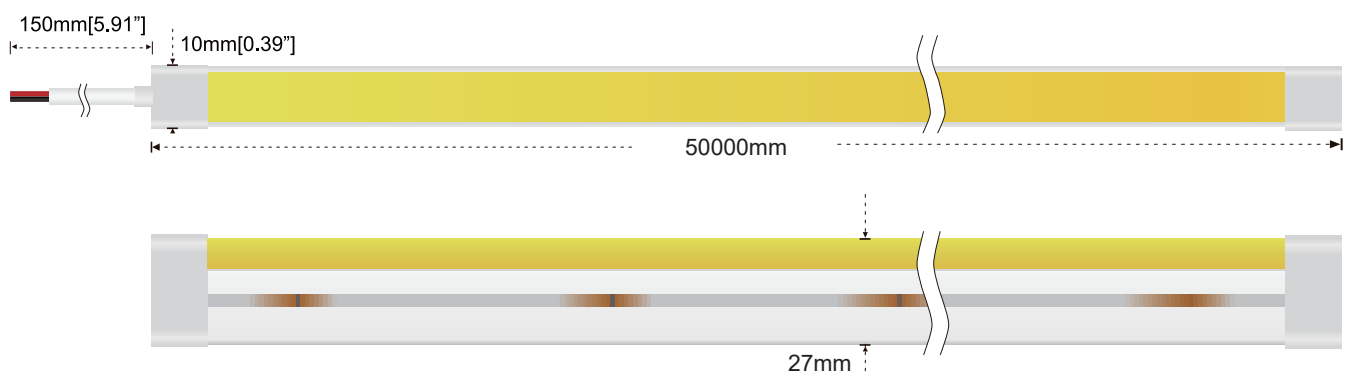
Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFL1427A	110/230V		2835SMD	60/120	120 Leds/m	CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	100/50mm
SKYFL1427C	110/230V		5050SMD	30/120	60 Leds/m	CC/CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	100/50mm

Physical Parameters

FPCB width	Dimension (WxH)	Bending Diameter	Working Temp.	Stored Temp.	IP Rating
10mm[0.39"]		120mm[4.72"]	-25°C~+45°C[-13°F~+113°F]	-25°C~+60°C[-13°F~+140°F]	IP67

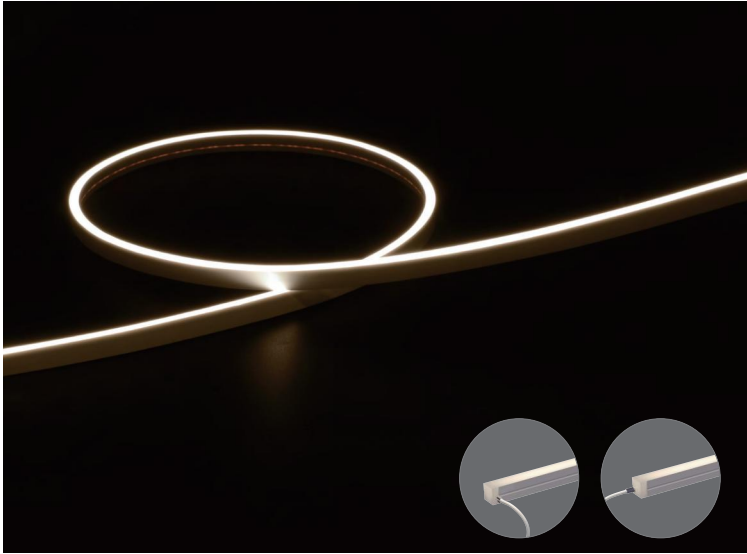
Dimensions

Unit: mm[inch]



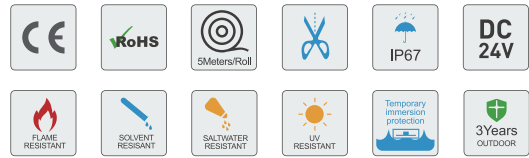
Silicon Neon 0408

2835SMD 5mm



Features

- High transmittance, environmentally friendly silicone material, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy installation ways
- Available for Single CCT & Single color
- High CRI90 ensures the highest quality white light output



Optical Parameters

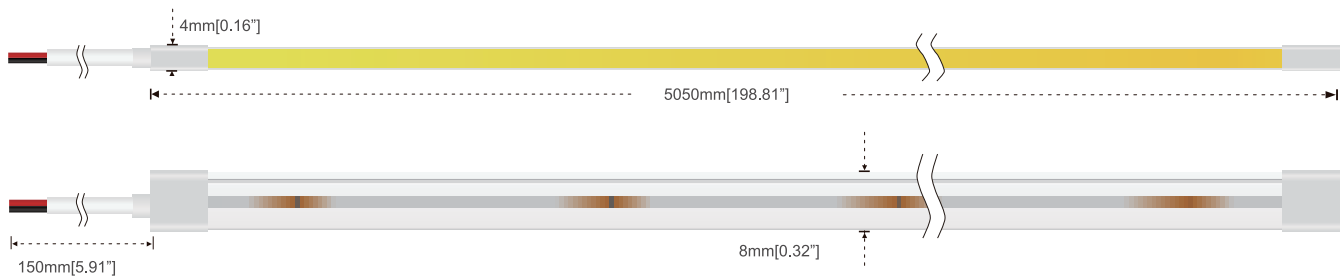
Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFL0408	24V DC		2835SMD	6	Leds/m	CV	7 W/m	280-350 lm/m	40-50 lm/W	Ra90	50mm

Physical Parameters

FPCB width	Dimension (WxH)	Bending Diameter	Working Temp.	Stored Temp.	IP Rating
5mm[0.197"]		50mm[1.97"]	-25°C~+45°C[-13°F~+113°F]	-25°C~+60°C[-13°F~+140°F]	IP67

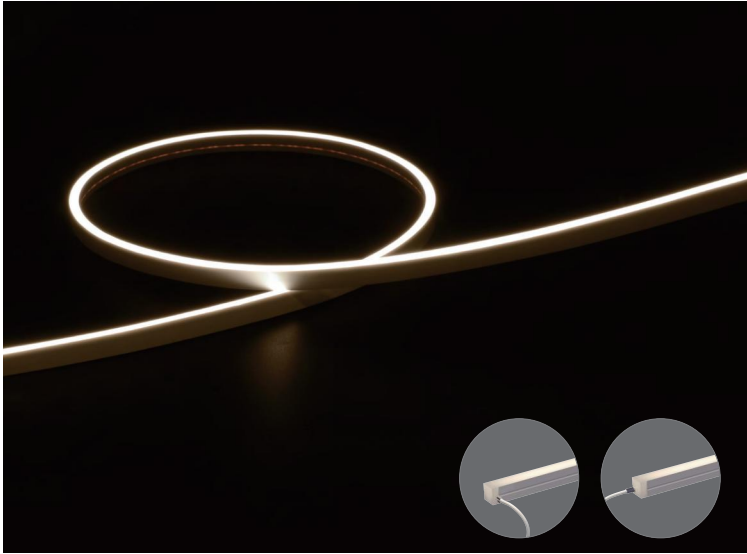
Dimensions

Unit: mm[inch]



Silicon Neon 0410

2835SMD 6mm



Features

- High transmittance, environmentally friendly silicone material, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy installation ways
- Available for Single CCT & Single color
- High CRI90 ensures the highest quality white light output



Optical Parameters

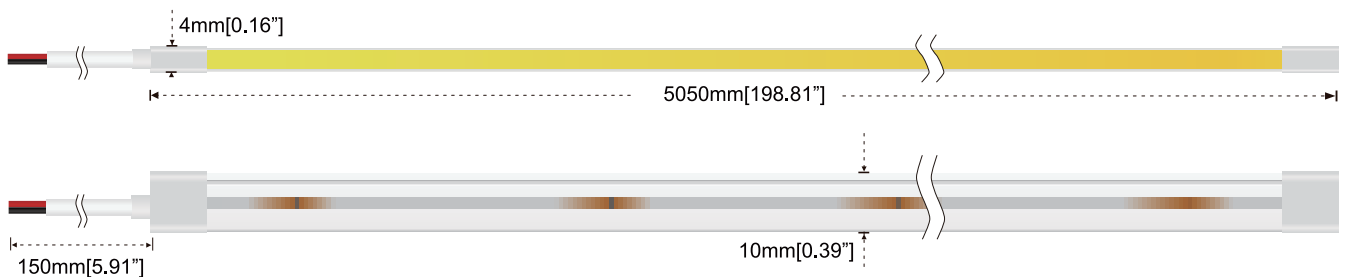
Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFL0410	24V DC		2835SMD	6	120 Leds/m	CV	7 W/m	280-350 lm/m	40-50 lm/W	Ra90	50mm

Physical Parameters

FPCB width	Dimension (WxH)	Bending Diameter	Working Temp.	Stored Temp.	IP Rating
6mm[0.236"]		50mm[1.97"]	-25°C~+45°C[-13°F~+113°F]	-25°C~+60°C[-13°F~+140°F]	IP67

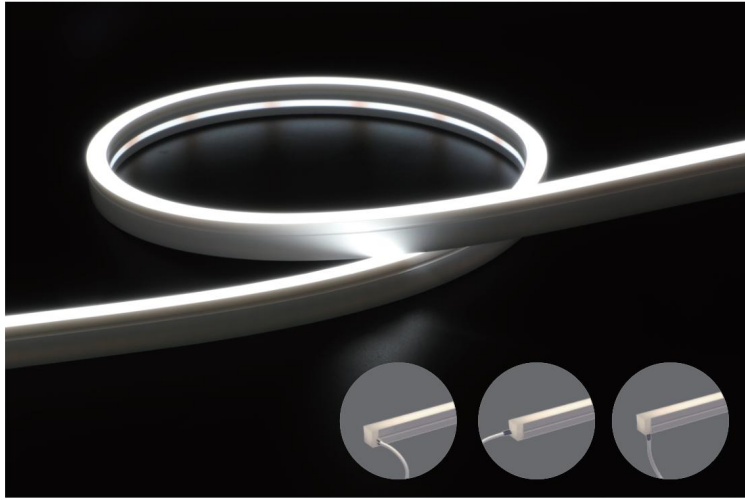
Dimensions

Unit: mm[inch]



Silicon Neon 0612

2835SMD 8mm



Features

- High transmittance, environmentally friendly silicone material, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy installation ways
- Available for Single CCT & Single color
- High CRI90 ensures the highest quality white light output



Optical Parameters

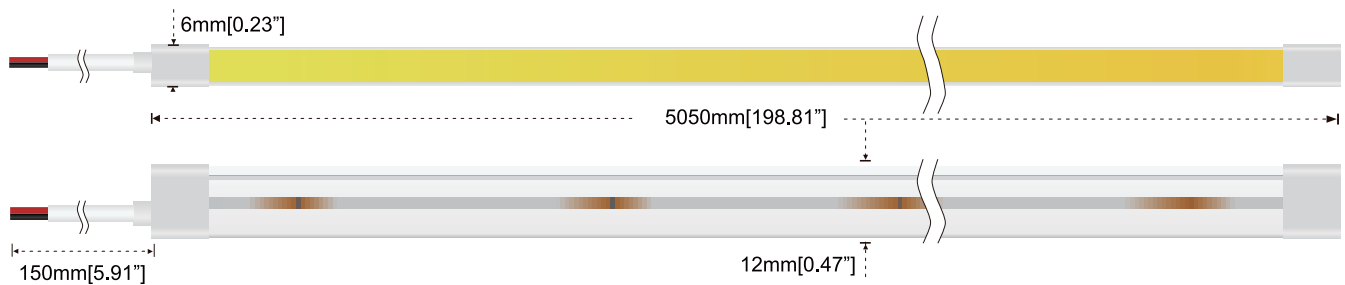
Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFL0612	24V DC		2835SMD	6	120 Leds/m	CV	10W/m	350-450 lm/m	35-45 lm/W	Ra90	50mm

Physical Parameters

FPCB width	Dimension (WxH)	Bending Diameter	Working Temp.	Stored Temp.	IP Rating
8mm[0.32"]		60mm[2.36"]	-25°C~+45°C[-13°F~+113°F]	-25°C~+60°C[-13°F~+140°F]	IP67

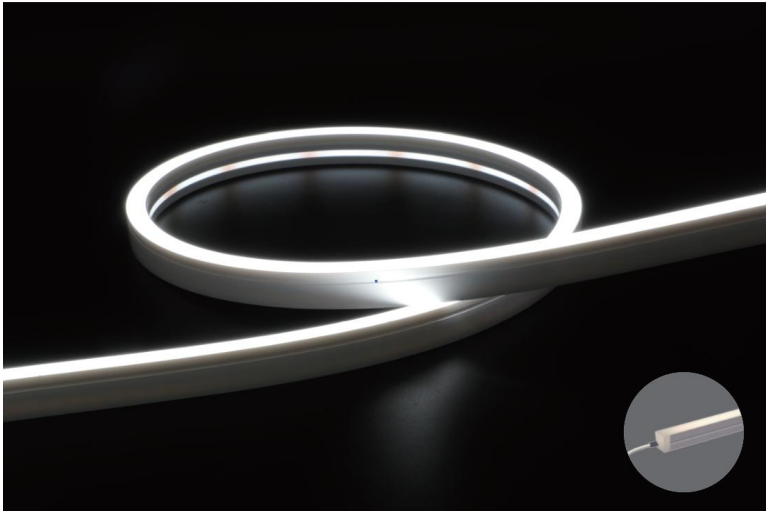
Dimensions

Unit: mm[inch]



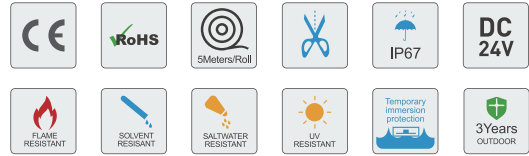
Silicon Neon 0815

2835SMD 8mm



Features

- High transmittance, environmentally friendly silicone material, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy installation ways
- Available for Single CCT & Single color
- High CRI90 ensures the highest quality white light output



Optical Parameters

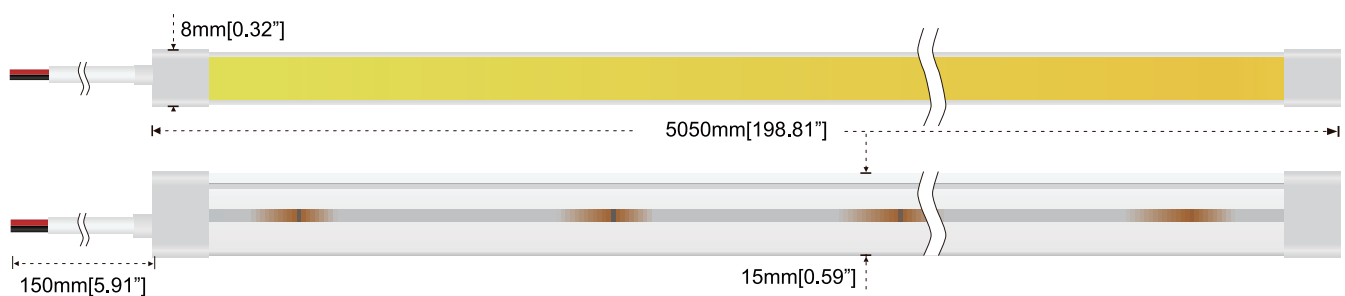
Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFL0815A	24V DC	2700K, 3000K, 4000K, 5000K, 6500K, Red, Green, Blue, Yellow	2835SMD	6	120 Leds/m	CV	10W/M	350-450W/M	35-45Lm/W	RA90	50mm
SKYFL0815B	24V DC	1800K-6500	2835SMD	6	120 Leds/m	CV	10W/M	350-450W/M	35-45Lm/W	RA90	50mm
SKYFL0815C	24V DC	2700K, 3000K, 4000K, 5000K, 6500K, Red, Green, Blue, Yellow	3535SMD	6	120 Leds/m	CC/CV	10W/M	250-350W/M	35-45Lm/W	RA90	50mm

Physical Parameters

FPCB width	Dimension (WxH)	Bending Diameter	Working Temp.	Stored Temp.	IP Rating
10mm[0.39"]	8mm[0.32"] x 15mm[0.59"]	60mm[2.36"]	-25°C~+45°C[-13°F~+113°F]	-25°C~+60°C[-13°F~+140°F]	IP67

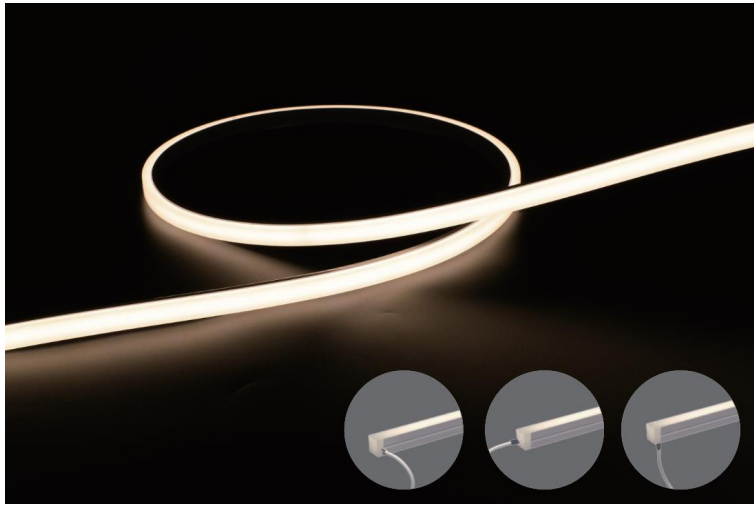
Dimensions

Unit: mm[inch]



Silicon Neon 1010

2835SMD & 3535SMD 8mm



Features

- High transmittance, environmentally friendly silicone material, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy installation ways
- Available for Single CCT & Single color
- High CRI90 ensures the highest quality white light output



Optical Parameters

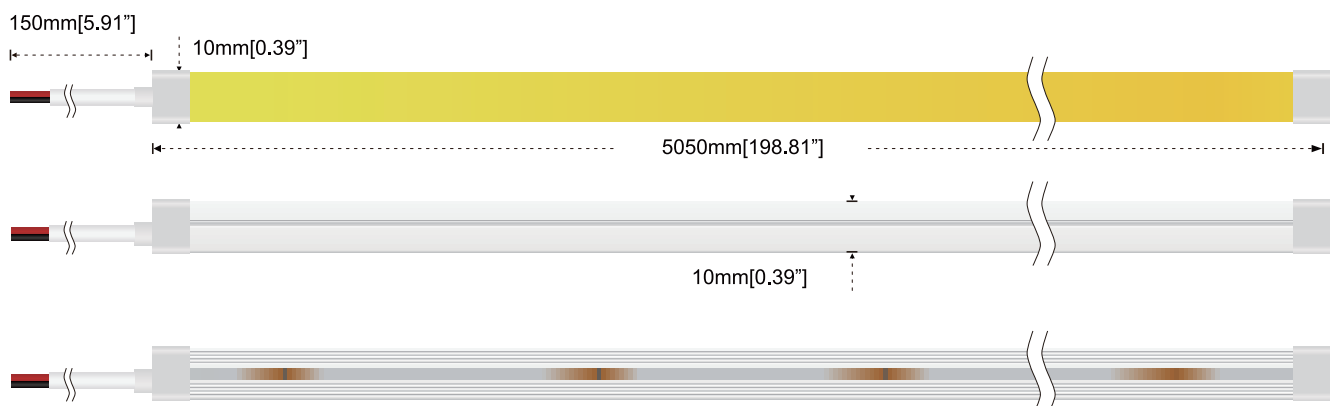
Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFL1010A	24V DC		2835SMD	6	120 Leds/m	CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	50mm
SKYFL1010B	24V DC		2835SMD	6	120 Leds/m	CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	50mm

Physical Parameters

FPCB width	Dimension (WxH)	Bending Diameter	Working Temp.	Stored Temp.	IP Rating
8mm[0.32"]		60mm[2.17"]	-25°C~+45°C[-13°F~+113°F]	-25°C~+60°C[-13°F~+140°F]	IP67

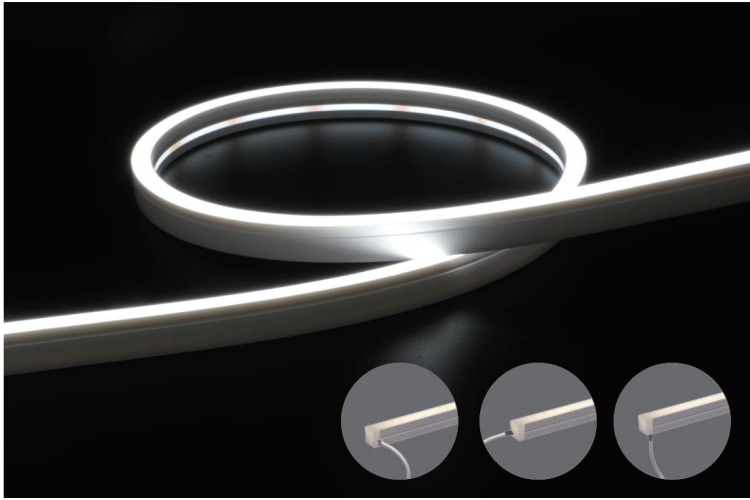
Dimensions

Unit: mm[inch]



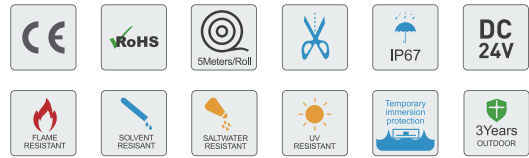
Silicon Neon 1020

2835SMD 10mm



Features

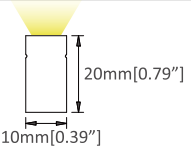
- High transmittance, environmentally friendly silicone material, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy installation ways
- Available for Single CCT & Single color
- High CRI90 ensures the highest quality white light output



Optical Parameters

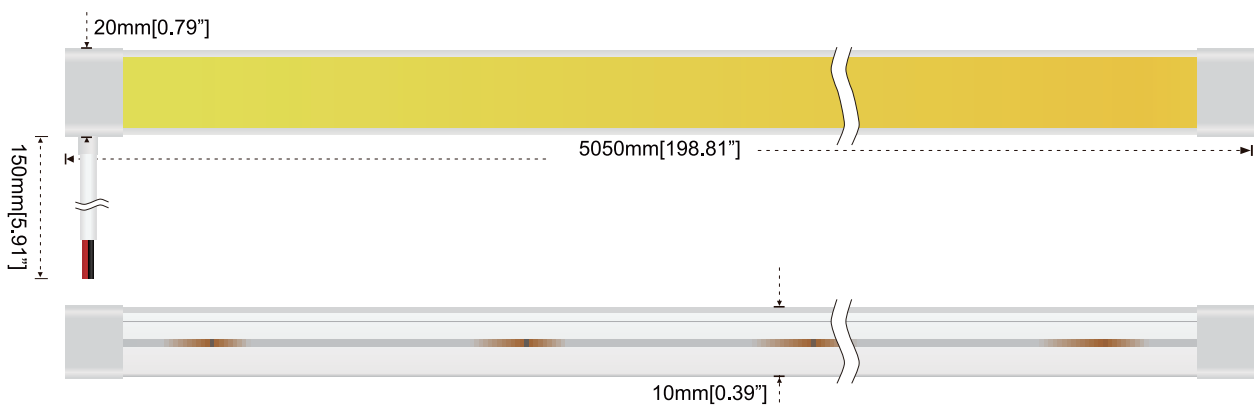
Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFL1020A	24V DC		2835SMD	6	120 Leds/m	CV	12W/M	420-540W/M	35-45Lm/W	RA90	50mm
SKYFL1020B	24V DC		2835SMD	6	120 Leds/m	CV	12W/M	420-540W/M	35-45Lm/W	RA90	50mm
SKYFL1020C	24V DC		3535SMD	6	120 Leds/m	CC/CV	12W/M	420-540W/M	35-45Lm/W	RA90	50mm

Physical Parameters

FPCB width	Dimension (WxH)	Bending Diameter	Working Temp.	Stored Temp.	IP Rating
10mm[0.39"]		80mm[3.15"]	-25°C~+45°C[-13°F~+113°F]	-25°C~+60°C[-13°F~+140°F]	IP67

Dimensions

Unit: mm[inch]



Silicon Neon 1022

2835SMD & 3535SMD 10mm



Features

- High transmittance, environmentally friendly silicone material, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy installation ways
- Available for Single CCT & Single color
- High CRI90 ensures the highest quality white light output



Optical Parameters

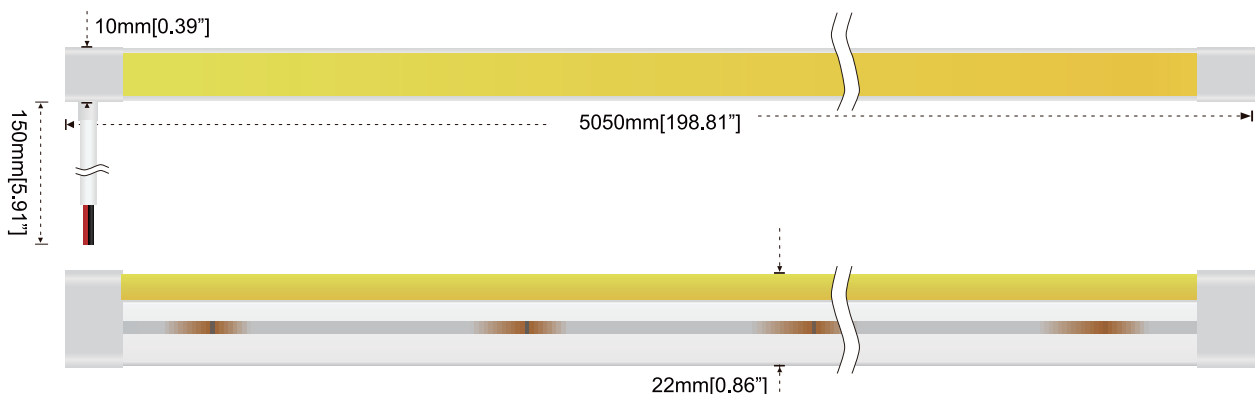
Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFL1022A	24V DC		2835SMD	6	120 Leds/m	CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	50mm
SKYFL1022B	24V DC		2835SMD	6	120 Leds/m	CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	50mm
SKYFL1022C	24V DC		3535SMD	6	120 Leds/m	CC/CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	50mm
SKYFL1022D	24V DC		5050SMD	6	72 Leds/m	CC/CV	16W/M	480-640Lm/M	30-40Lm/W	/	83.3mm

Physical Parameters

FPCB width	Dimension (WxH)	Bending Diameter	Working Temp.	Stored Temp.	IP Rating
10mm[0.39"]	 22mm[0.86"] 10mm[0.39"]	120mm[4.72"]	-25°C~+45°C[-13°F~+113°F]	-25°C~+60°C[-13°F~+140°F]	IP67

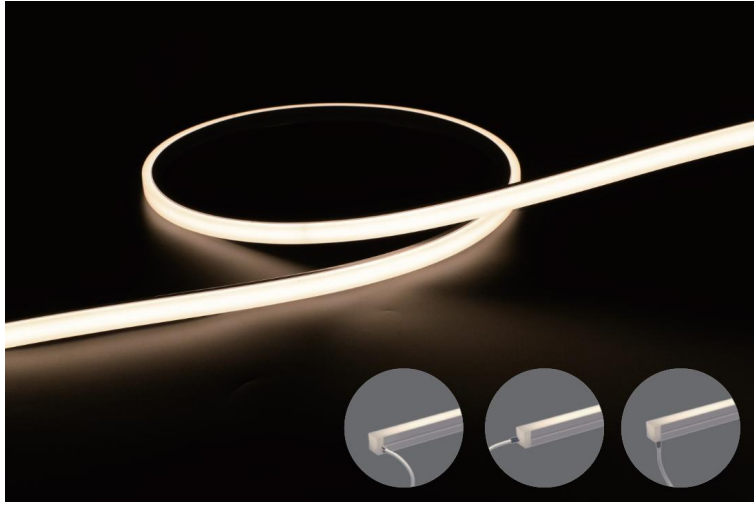
Dimensions

Unit: mm[inch]



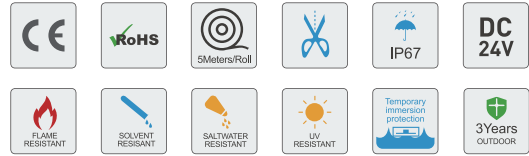
Silicon Neon 1212

2835SMD & 3535SMD 8mm



Features

- High transmittance, environmentally friendly silicone material, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy installation ways
- Available for Single CCT & Single color
- High CRI90 ensures the highest quality white light output



Optical Parameters

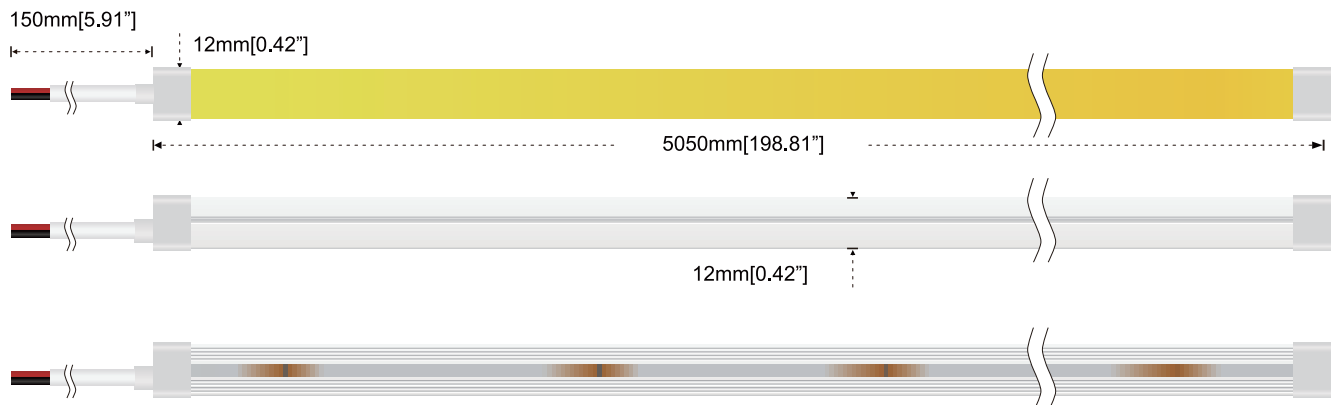
Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFL1212A	24V DC		2835SMD	6	120 Leds/m	CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	50mm
SKYFL1212B	24V DC		2835SMD	6	120 Leds/m	CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	50mm

Physical Parameters

FPCB width	Dimension (WxH)	Bending Diameter	Working Temp.	Stored Temp.	IP Rating
8mm[0.32"]		60mm[2.19"]	-25°C~+45°C[-13°F~+113°F]	-25°C~+60°C[-13°F~+140°F]	IP67

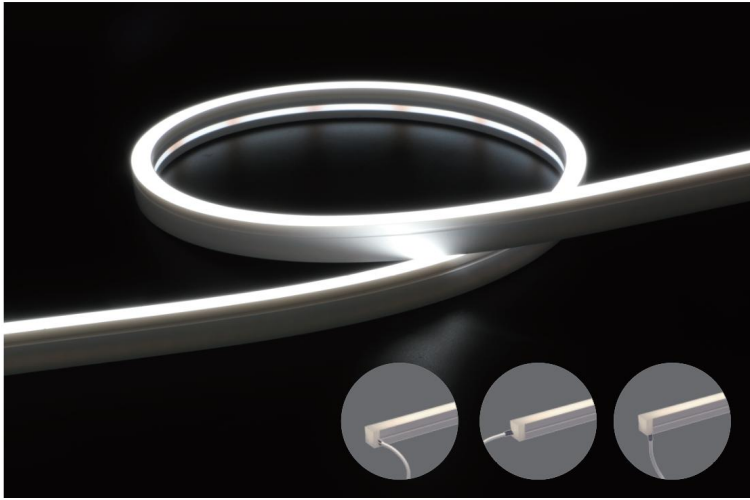
Dimensions

Unit: mm[inch]



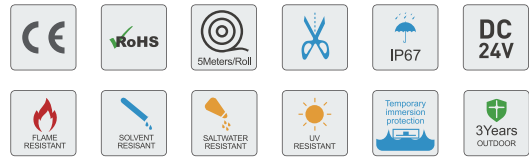
Silicon Neon 1220

2835SMD 10mm



Features

- High transmittance, environmentally friendly silicone material, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy installation ways
- Available for Single CCT & Single color
- High CRI90 ensures the highest quality white light output



Optical Parameters

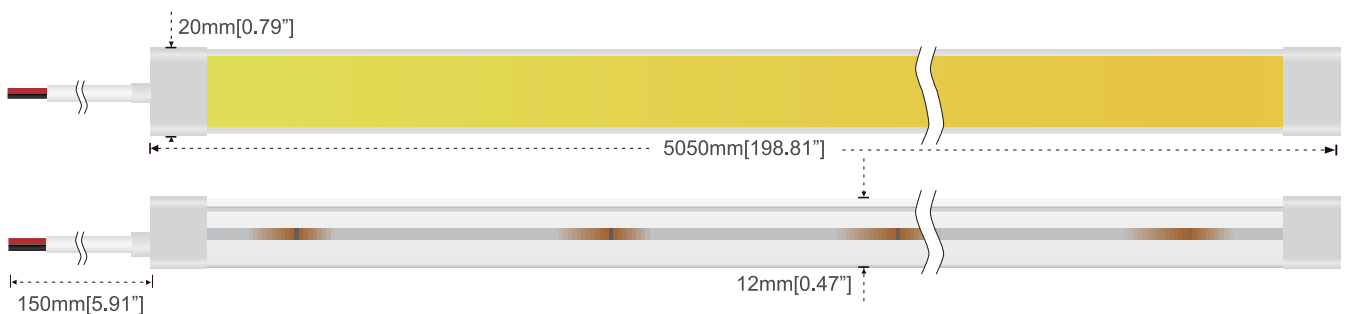
Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFL1220A	24V DC	2700K 3000K 4000K 5000K 6500K Red Green Blue Yellow	2835SMD	6	120 Leds/m	CV	12W/M	420-540W/M	35-45Lm/W	RA90	50mm
SKYFL1220B	24V DC	1800K-6500	2835SMD	6	120 Leds/m	CV	12W/M	420-540W/M	35-45Lm/W	RA90	50mm
SKYFL1220C	24V DC	2700K 3000K 4000K 5000K 6500K Red Green Blue Yellow	3535SMD	6	120 Leds/m	CC/CV	12W/M	420-540W/M	35-45Lm/W	RA90	50mm

Physical Parameters

FPCB width	Dimension (WxH)	Bending Diameter	Working Temp.	Stored Temp.	IP Rating
10mm[0.39"]	 12mm[0.47"] x 20mm[0.79"]	120mm[4.72"]	-25°C~+45°C[-13°F~+113°F]	-25°C~+60°C[-13°F~+140°F]	IP67

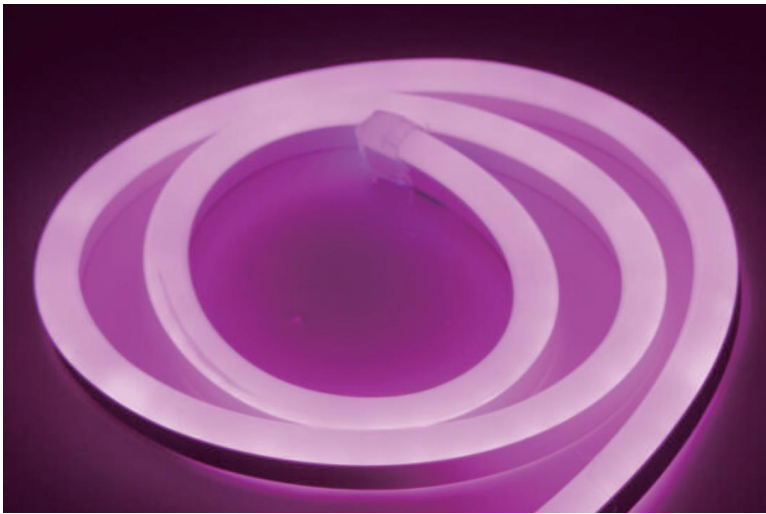
Dimensions

Unit: mm[inch]



Silicon Neon 1225

2835SMD & 3535SMD 10mm



Features

- High transmittance, environmentally friendly silicone material, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy installation ways
- Available for Single CCT & Single color
- High CRI90 ensures the highest quality white light output



Optical Parameters

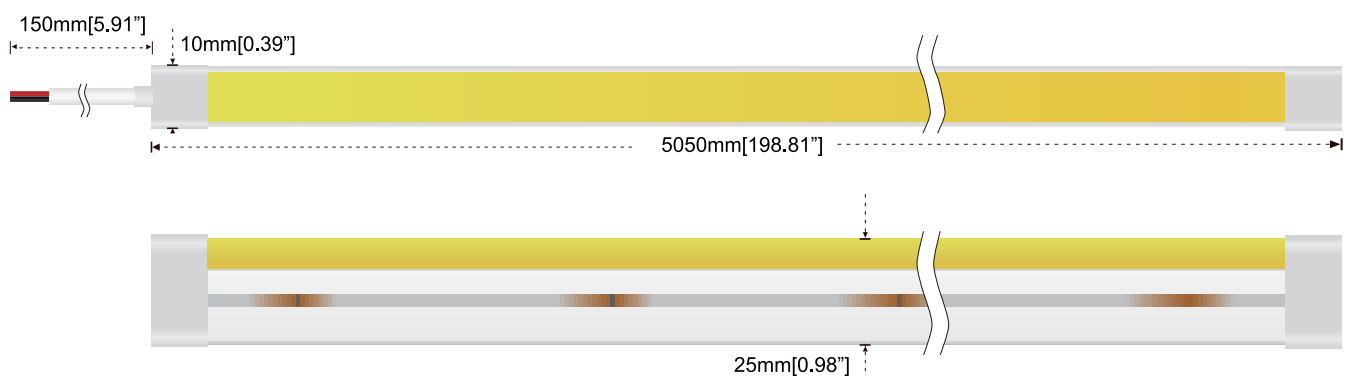
Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFL1225A	24V DC		2835SMD	6	120 Leds/m	CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	50mm
SKYFL1225B	24V DC		2835SMD	6	120 Leds/m	CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	50mm
SKYFL1225C	24V DC		3535SMD	6	120 Leds/m	CC/CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	50mm
SKYFL1225D	24V DC		5050SMD	6	72 Leds/m	CC/CV	16W/M	480-640Lm/M	30-40Lm/W	/	83.3mm
SKYFL1225E	24V DC		5050SMD	6	84 Leds/m	CC/CV	18W/M	540-720Lm/M	30-40Lm/W	/	7.14mm

Physical Parameters

FPCB width	Dimension (WxH)	Bending Diameter	Working Temp.	Stored Temp.	IP Rating
10mm[0.39"]		120mm[4.72"]	-25°C~+45°C[-13°F~+113°F]	-25°C~+60°C[-13°F~+140°F]	IP67

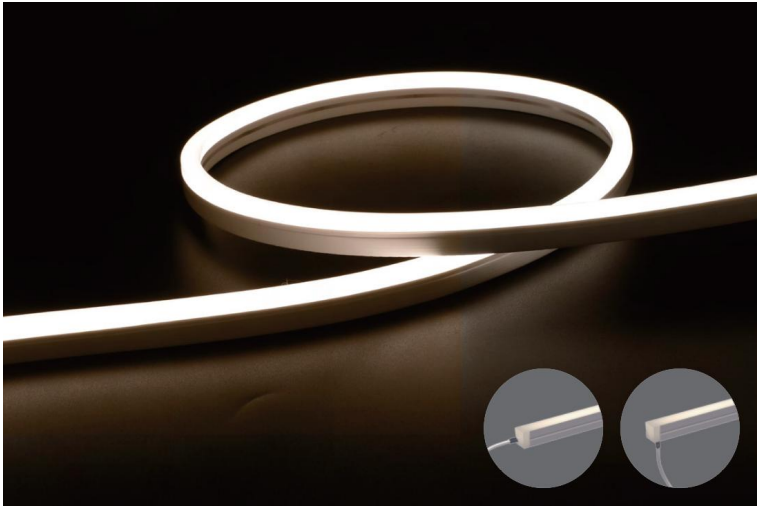
Dimensions

Unit: mm[inch]



Silicon Neon 1616

2835SMD 8mm



Features

- High transmittance, environmentally friendly silicone material, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy installation ways
- Available for Single CCT & Single color
- High CRI90 ensures the highest quality white light output



Optical Parameters

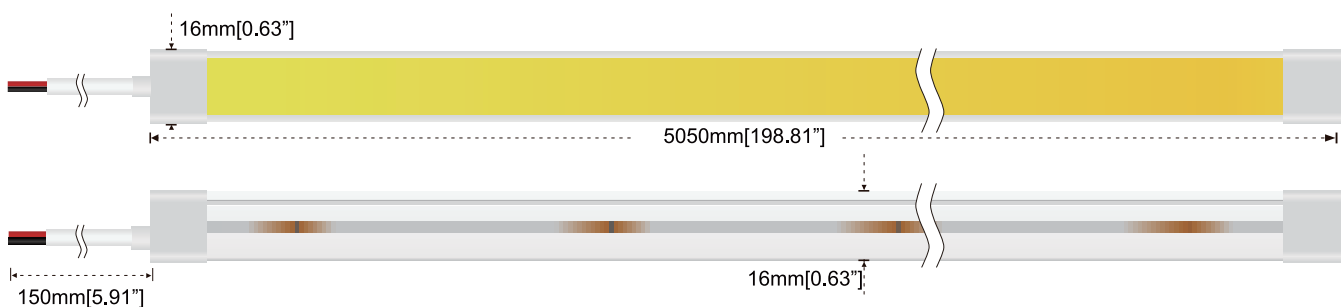
Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFL1616A	24V DC	2700K, 3000K, 4000K, 5000K, 6500K, Red, Green, Blue, Yellow	2835SMD	6	120 Leds/m	CV	10W/M	350-450W/M	35-45Lm/W	RA90	50mm
SKYFL1616B	24V DC	1800K-6500	2835SMD	6	120 Leds/m	CV	10W/M	350-450W/M	35-45Lm/W	RA90	50mm
SKYFL1616C	24V DC	2700K, 3000K, 4000K, 5000K, 6500K, Red, Green, Blue, Yellow	3535SMD	6	120 Leds/m	CC/CV	10W/M	350-450W/M	35-45Lm/W	RA90	50mm

Physical Parameters

FPCB width	Dimension (WxH)	Bending Diameter	Working Temp.	Stored Temp.	IP Rating
8mm[0.32"]	 16mm[0.63"] x 16mm[0.63"]	120mm[4.72"]	-25°C~+45°C[-13°F~+113°F]	-25°C~+60°C[-13°F~+140°F]	IP67

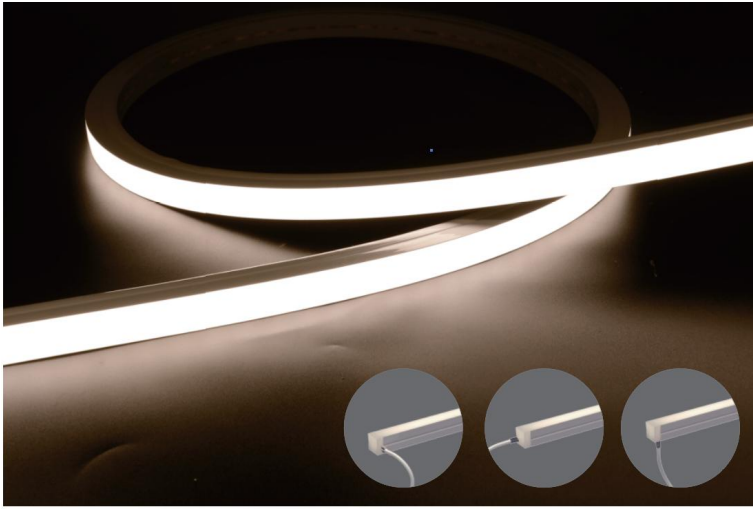
Dimensions

Unit: mm[inch]



Silicon Neon 1616

2835SMD & 3535SMD 10mm



Features

- High transmittance, environmentally friendly silicone material, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy installation ways
- Available for Single CCT & Single color
- High CRI90 ensures the highest quality white light output



Optical Parameters

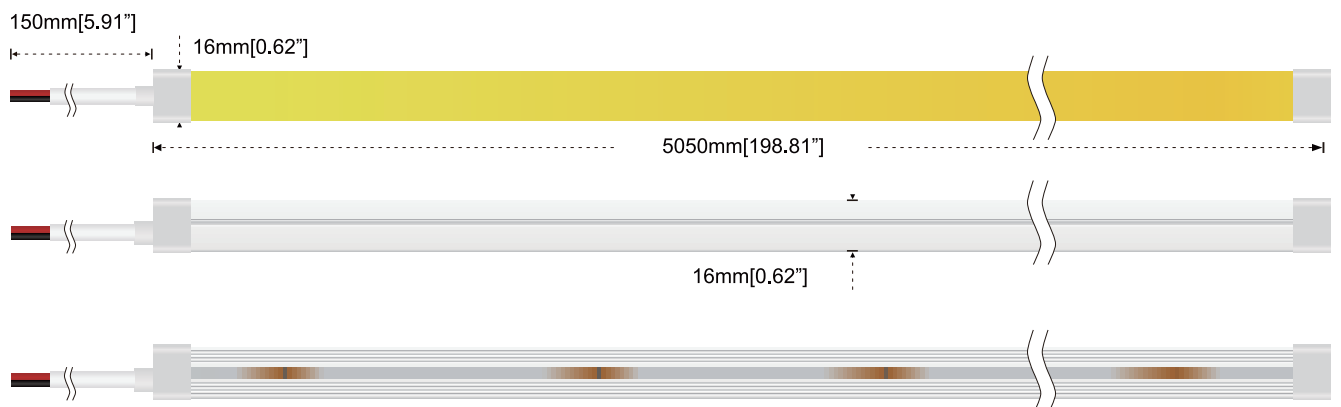
Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFLH1616	24V DC		2835SMD	6	120 Leds/m	CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	50mm
SKYFLH1616B	24V DC		2835SMD	6	120 Leds/m	CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	50mm
SKYFLH1616C	24V DC		3535SMD	6	120 Leds/m	CC/CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	50mm
SKYFLH1616D	24V DC		5050SMD	6	72 Leds/m	CC/CV	16W/M	480-640Lm/M	30-40Lm/W	/	83.3mm
SKYFLH1616E	24V DC		5050SMD	6	84 Leds/m	CC/CV	18W/M	540-720Lm/M	30-40Lm/W	/	7.14mm

Physical Parameters

FPCB width	Dimension (WxH)	Bending Diameter	Working Temp.	Stored Temp.	IP Rating
10mm[0.39"]	 16mm[0.62"]	100mm[3.95"]	-25°C~+45°C[-13°F~+113°F]	-25°C~+60°C[-13°F~+140°F]	IP67

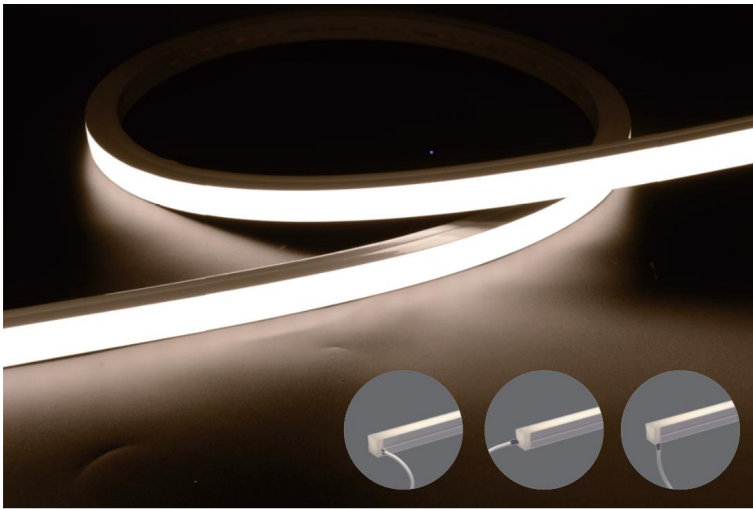
Dimensions

Unit: mm[inch]



Silicon Neon 2014

2835SMD & 3535SMD 10mm



Features

- High transmittance, environmentally friendly silicone material, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy installation ways
- Available for Single CCT & Single color
- High CRI90 ensures the highest quality white light output



Optical Parameters

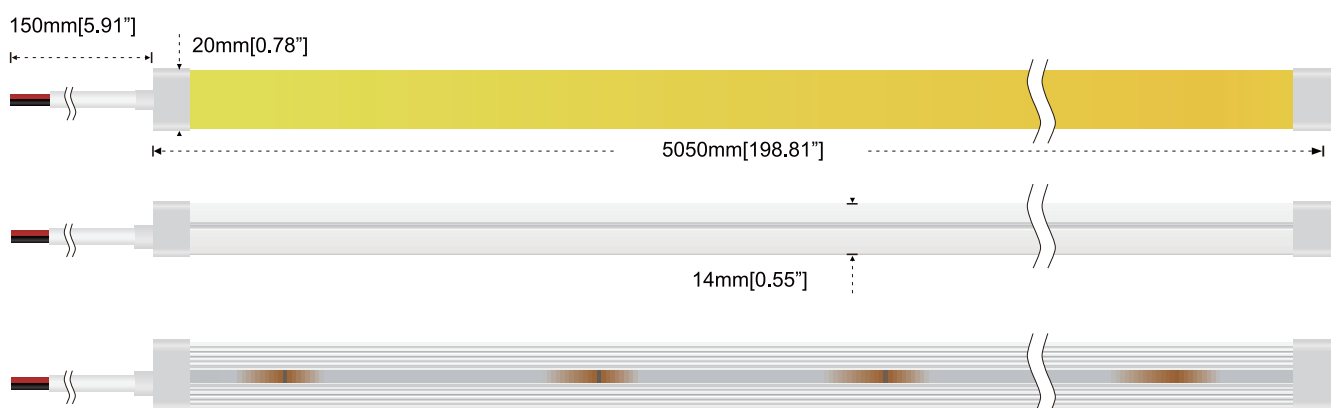
Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFLH2014A	24V DC		2835SMD	6	120 Leds/m	CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	50mm
SKYFLH2014B	24V DC		2835SMD	6	120 Leds/m	CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	50mm
SKYFLH2014C	24V DC		3535SMD	6	120 Leds/m	CC/CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	50mm
SKYFLH2014D	24V DC		5050SMD	6	72 Leds/m	CC/CV	16W/M	480-640Lm/M	30-40Lm/W	/	83.3mm
SKYFLH2014E	24V DC		5050SMD	6	84 Leds/m	CC/CV	18W/M	540-720Lm/M	30-40Lm/W	/	7.14mm

Physical Parameters

FPCB width	Dimension (WxH)	Bending Diameter	Working Temp.	Stored Temp.	IP Rating
10mm[0.39"]		100mm[3.94"]	-25°C~+45°C[-13°F~+113°F]	-25°C~+60°C[-13°F~+140°F]	IP67

Dimensions

Unit: mm[inch]



Silicon Neon 2020

2835SMD & 3535SMD 10mm



Features

- High transmittance, environmentally friendly silicone material, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy installation ways
- Available for Single CCT & Single color
- High CRI90 ensures the highest quality white light output



Optical Parameters

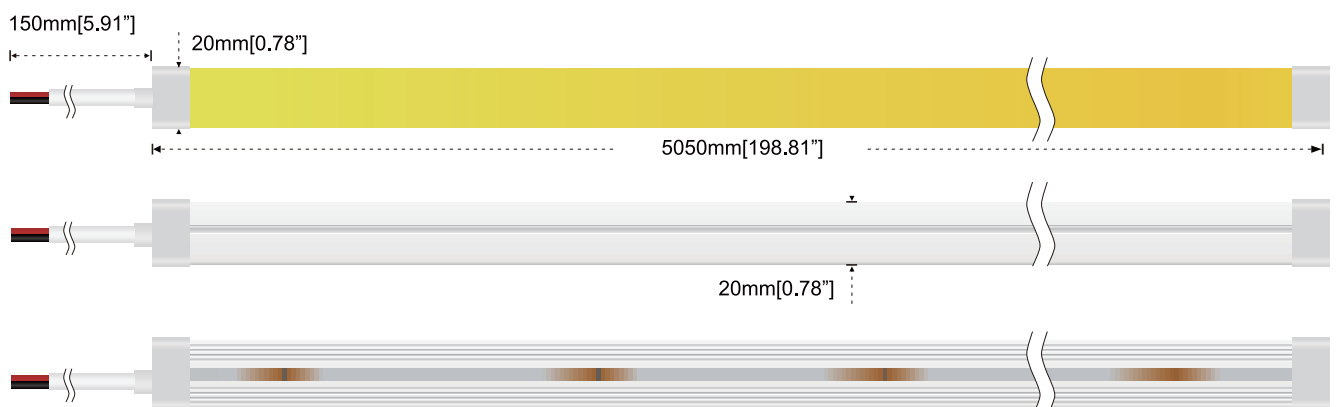
Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFLH2020A	24V DC		2835SMD	6	120 Leds/m	CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	50mm
SKYFLH2020B	24V DC		2835SMD	6	120 Leds/m	CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	50mm
SKYFLH2020C	24V DC		3535SMD	6	120 Leds/m	CC/CV	10W/M	350-450Lm/M	35-45Lm/W	RA90	50mm
SKYFLH2020D	24V DC		5050SMD	6	72 Leds/m	CC/CV	16W/M	480-640Lm/M	30-40Lm/W	/	83.3mm
SKYFLH2020E	24V DC		5050SMD	6	84 Leds/m	CC/CV	18W/M	540-720Lm/M	30-40Lm/W	/	7.14mm

Physical Parameters

FPCB width	Dimension (WxH)	Bending Diameter	Working Temp.	Stored Temp.	IP Rating
10mm[0.39"]		100mm[3.97"]	-25°C~+45°C[-13°F~+113°F]	-25°C~+60°C[-13°F~+140°F]	IP67

Dimensions

Unit: mm[inch]



Silicon Neon 3D

2835SMD & 3535SMD 10mm



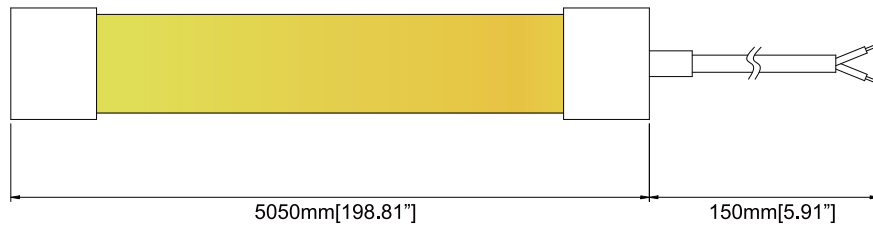
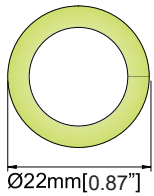
Features

- High transmittance, environmentally friendly silicone material, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy installation ways
- Available for Single CCT & Single color
- High CRI90 ensures the highest quality white light output

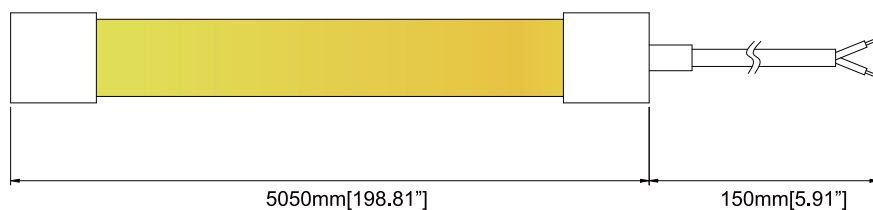
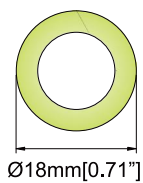


Optical Parameters

Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFLH22A	24V DC		2835SMD	6	240 Leds/m	CV	20W/M	700-900Lm/M	35-45Lm/W	RA90	50mm



Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFLH18A	24V DC		2835SMD	6	240 Leds/m	CV	20W/M	700-900Lm/M	35-45Lm/W	RA90	50mm



Wall Washer Neon Flex

2835SMD 12mm Beam Angle 30°



Features

- High Transmittance, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy Installation ways
- Available for Single CCT & Single color

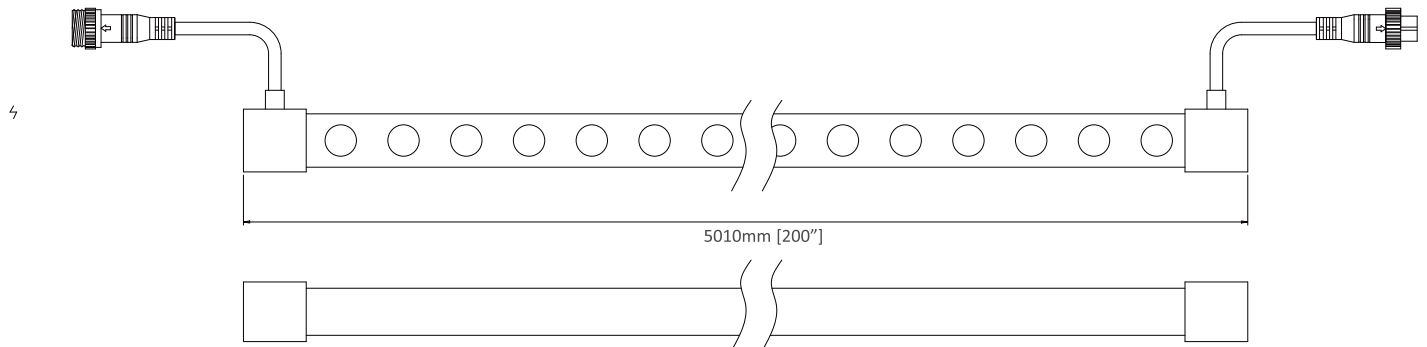


Optical Parameters

Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFLW1616A	24V DC		2835SMD	2	48 Leds/m	CV	16W/M	1200-1500Lm/M	75-93Lm/W	RA90	40mm

Physical Parameters

FPB Size	Dimension (WxH)	Beam Angle	Bending Diameter	Working Temp.	Stored Temp.	IP Rating
40*11mm [1.57"*0.43"]	 16mm[0.62"]	30°	100mm[3.95"]	-25°C~+45°C[-13°F~+113°F]	-25°C~+60°C[-13°F~+140°F]	IP67



Wall Washer Neon Flex

2835&5050SMD 12mm Beam Angle 30°



Features

- High Transmittance, one-piece extrusion molding, good flexibility
- ERP standard spectroscopic, single BIN supply, good color consistency
- Multiple and easy Installation ways
- Available for Single CCT & Single color



Optical Parameters

Model	Voltage	Color	LED/Type	LEDs/Chip	LED Qty	Control	Max. Power	Luminous Flux	Efficacy	CRI	Min. Cutting length
SKYFLW1021A	24V DC		2835SMD	1	42 Leds/m	CV	16W/M	1200-1500Lm/M	75-93Lm/W	RA90	23.8mm
SKYFL1225B	24V DC		2835SMD	6	48 Leds/m	CV	16W/M	800-960Lm/M	50-60Lm/W	RA90	125mm
SKYFLW1021C	24V DC		5050SMD	6	48 Leds/m	CC/CV	16W/M	560-720Lm/M	35-45Lm/W	RA90	125mm
SKYFLW1021D	24V DC		5050SMD	6	48 Leds/m	CC/CV	16W/M	560-720Lm/M	35-45Lm/W	/	125mm
SKYFLW1021E	24V DC		5050SMD	6	48 Leds/m	CC/CV	16W/M	560-720Lm/M	35-45Lm/W	/	125mm

Physical Parameters

FPB Size	Dimension (WxH)	Beam Angle	Bending Diameter	Working Temp.	Stored Temp.	IP Rating
40*11mm [1.57"*0.43"]		30°	100mm[3.95"]	-25°C~+45°C[-13°F~+113°F]	-25°C~+60°C[-13°F~+140°F]	IP67

