

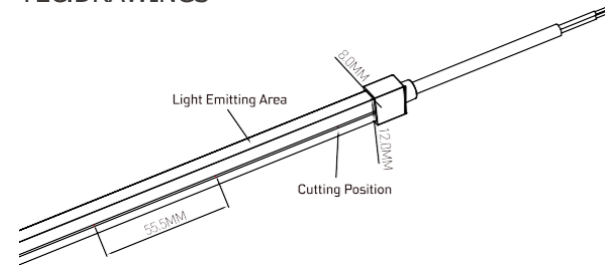
NEON FLEX LV

Series



LZ-2151-LV-SD-126P

TEC.DRAWINGS



LED Type	Cutting Possibility (mm)
SMD2835	55.5
Lifespan	Max Run length (mm)
7 Years	5
Min Bending Diameter(mm)	FPCB width (mm)
30	8

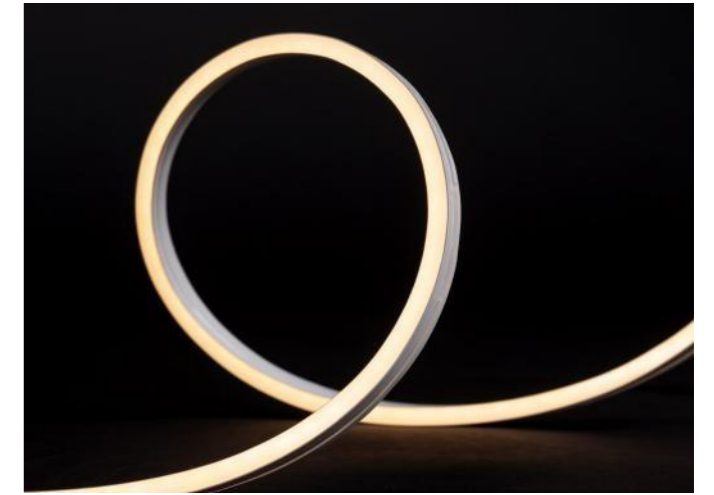
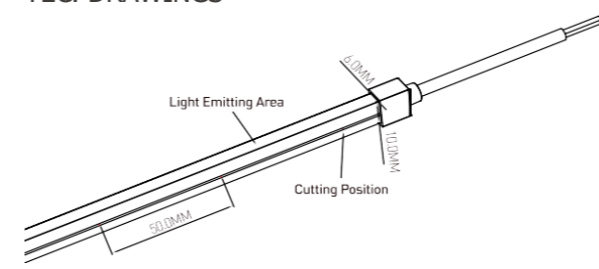


PRODUCTION OPTIONS

Item No.	VDC	W	RA	LED Quantity	Lumen	CCT
LZ-2151-LN-SMD2835-126P	24V DC	9W/M	>90	126pcs	50lm/M 270lm/M 50lm/M 420lm/M	Red Green Blue 2700K-6500K

LZ-2151-LV-SD-120P

TEC. DRAWINGS



LED Type	Cutting Possibility (mm)
SMD2835	50
Lifespan	Max Run length (mm)
7 Years	5
Min Bending Diameter(mm)	FPCB width (mm)
60	5



PRODUCTION OPTIONS

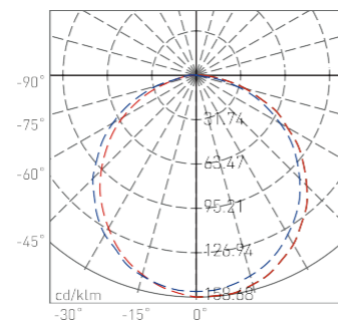
Item No.	VDC	W	RA	LED Quantity	Lumen	CCT
LZ-2151-LN-SMD2835-120P	24V DC	9W/M	>90	120pcs	30lm/M 160lm/M 30lm/M 250lm/M	Red Green Blue 2700K-6500K

PRODUCT FEATURES

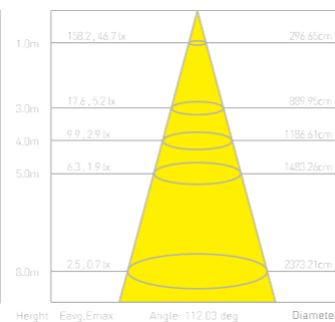
- Silicone extrusion molding technology
- Side view, vertical direction
- Systematized solution of installation and interconnection
- To achieve rich light changes like chasing, running and water ripple effects with controller
- Excellent weather resistance and UV resistance
- Excellent flexibility for proper bending and easy modeling



POLAR AND CONE DIAGRAM

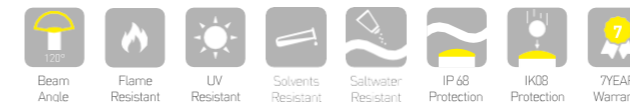


PHOTOMETRIC OF 1M STRIP

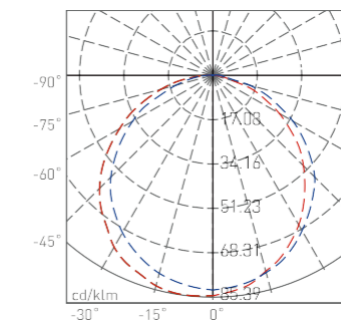


PRODUCT FEATURES

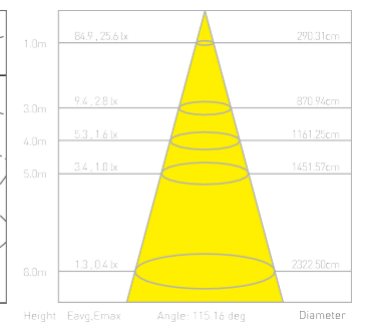
- Consistency FPC Board, without soldering pad
- Automatic system, high production capacity
- Great lumen maintenance
- Working temperature: -20~40 °C



POLAR AND CONE DIAGRAM

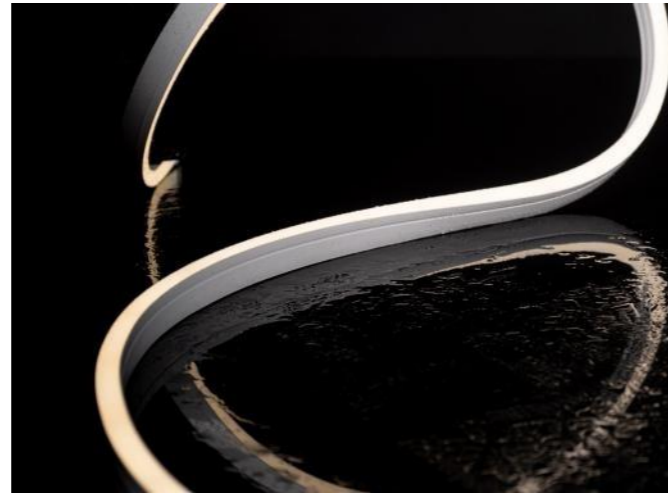
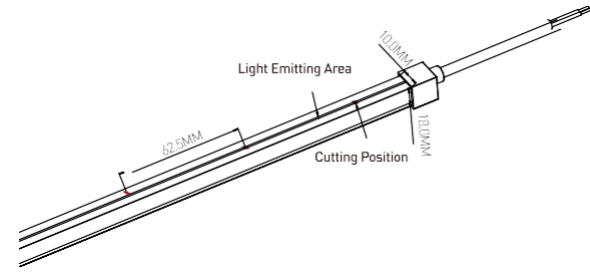


PHOTOMETRIC OF 1M STRIP



LZ-2151-LV-SD-112P

TEC.DRAWINGS



LED Type	Cutting Possibility (mm)
SMD2835	62.5
Lifespan	Max Run length (mm)
7 Years	5
Min Bending Diameter(mm)	FPCB width (mm)
60	10

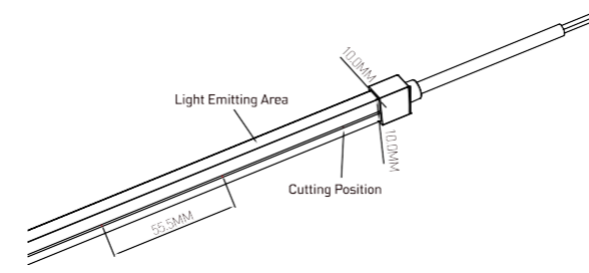


PRODUCTION OPTIONS

Item No.	VDC	W	RA	LED Quantity	Lumen	CCT
LZ-2151-LN -SMD2835-112P	24VDC	9W/M	>90	112pcs	30lm/M 160lm/M 30lm/M 270lm/M	Red Green Blue 2700K-6500K

LZ-2151-LV-FT-126P

TEC.DRAWINGS



LED Type	Cutting Possibility (mm)
SMD2835	55.5
Lifespan	Max Run length (mm)
7 Years	5
Min Bending Diameter(mm)	FPCB width (mm)
60	10



PRODUCTION OPTIONS

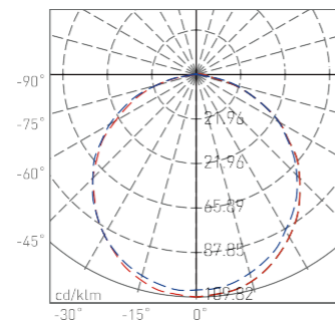
Item No.	VDC	W	RA	LED Quantity	Lumen	CCT
LZ-2151-LN -SMD2835-126P	24VDC	9W/M	>90	126pcs	90lm/M 550lm/M 100lm/M 750lm/M	Red Green Blue 2700K-6500K

PRODUCT FEATURES

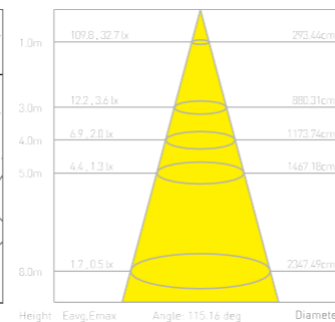
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POLAR AND CONE DIAGRAM

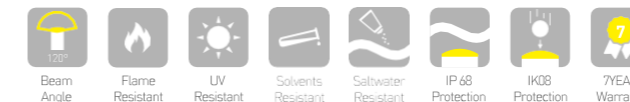


PHOTOMETRIC OF 1M STRIP

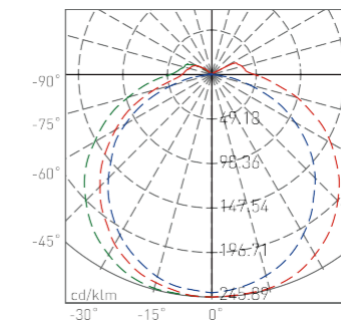


PRODUCT FEATURES

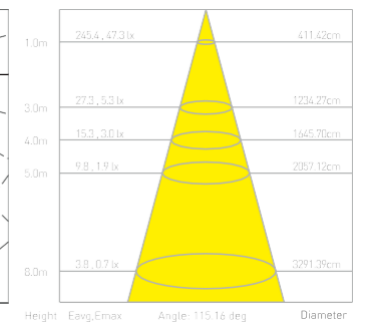
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- Working temperature: -20~40 °C



POLAR AND CONE DIAGRAM

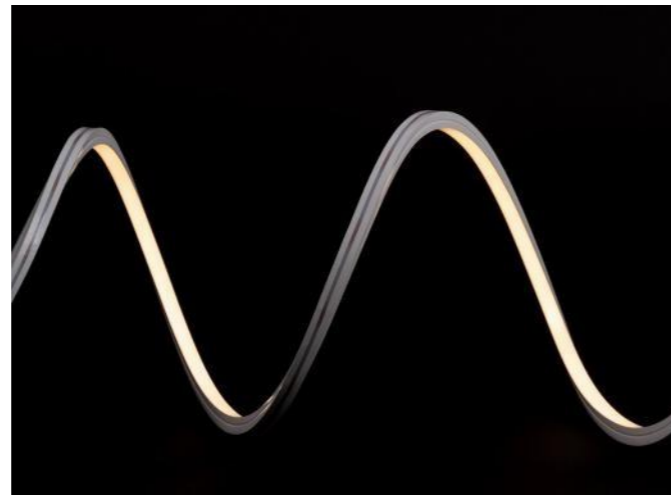
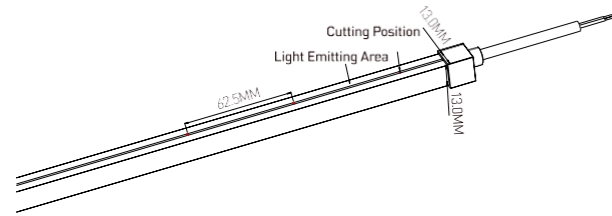


PHOTOMETRIC OF 1M STRIP



LZ-2151-LV-FT-112P

TEC.DRAWINGS



LED Type	Cutting Possibility (mm)
SMD2835	62.5
Lifespan	Max Run length (mm)
7 Years	5
Min Bending Diameter(mm)	FPCB width (mm)
60	10



PRODUCTION OPTIONS

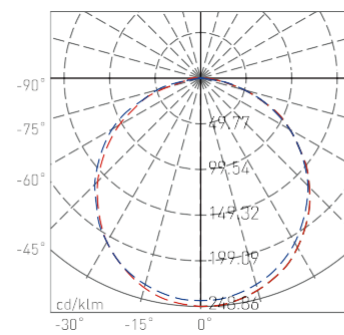
Item No.	VDC	W	RA	LED Quantity	Lumen	CCT
LZ-2151-LN -SMD2835-112P	24VDC	9W/M	>90	112pcs	70lm/M 450lm/M 80lm/M 620lm/M	Red Green Blue 2700K-6500K

PRODUCT FEATURES

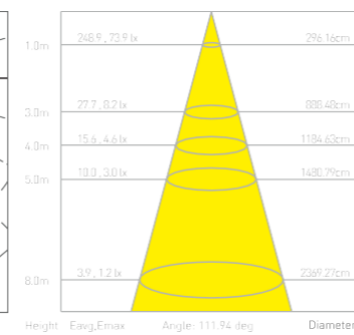
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POLAR AND CONE DIAGRAM



PHOTOMETRIC OF 1M STRIP



Neon Strip Solution LOW VOLTAGE

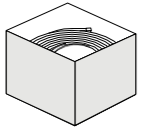
Led chips

Ra/CRI > 80

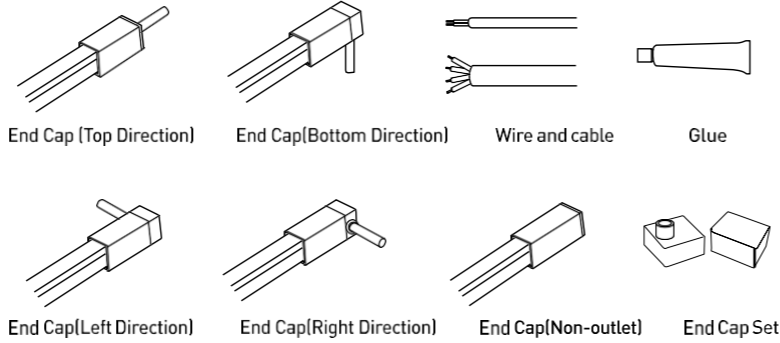
2300 2700 3000 4000
K K K K R G B Y RGB

ONE BIN
SDCM<2

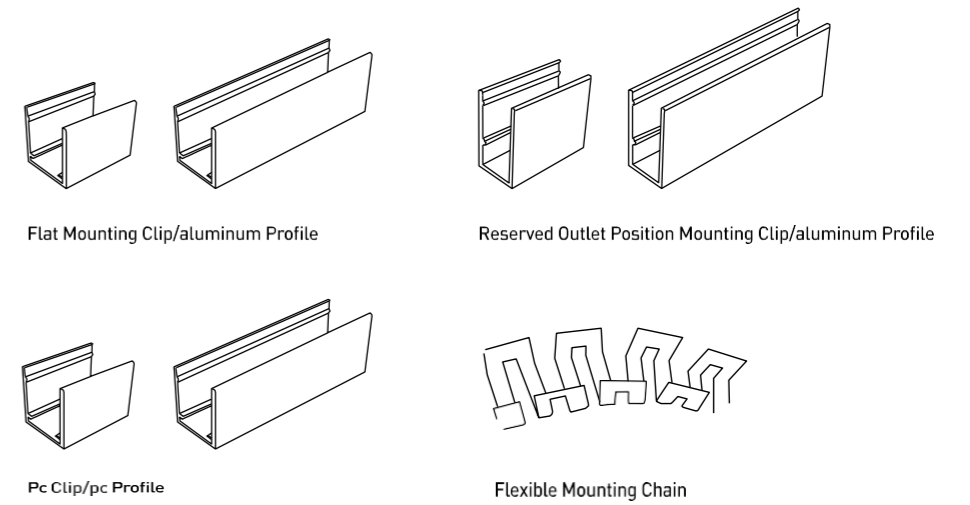
Package



End Cap/plug



Mounting Accessories



Connecting Accessories

