



360° Series / Ø25mm / 18W / RGBW /

Product No. : FEN18CR-P5-G1 50ZRGB8x 24V192D R25L05

Technical Details

Product No. FEN18CR-P5-G1 50ZRGB8x 24V192D R25L05

Power	18W/M 5.49W/ft
Voltage	DC24V
CRI	80 (5050LEDs)
Led Qty	192LEDs/M
Length/Reel	5M
Working Temperature	-25~60°C
Storage Temperature	-30~80°C
Voltage Range	23 ~25V dc
Reverse Voltage	25V dc

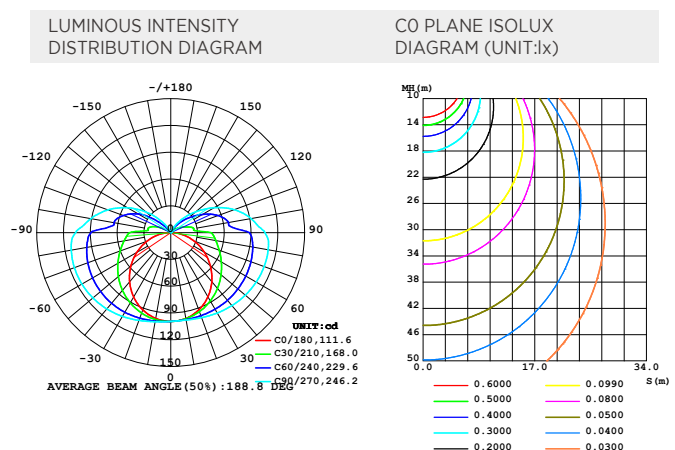
- Matte oil material used on the surface, with excellent wear resistance, no dust, Soft and smooth feel of hand touch.
- 360° lighting, surface illuminate uniformly without any dark area.
- It can be bent freely, with superior flexibility & wide application.
- IP65, environmental-friendly silicone material, salt and alkali resistant, UV resistant, flame retardant.



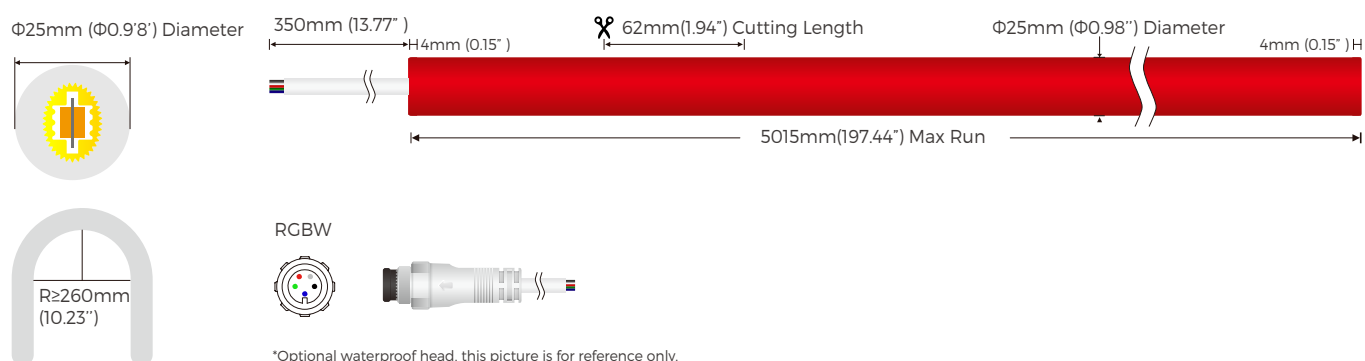
Lumens Per Meter

Color Temperature		
R	90lm/m	27lm/ft
G	300lm/m	91lm/ft
B	65lm/m	20lm/ft
4000K	260lm/m	79lm/ft

Light Distribution



Dimension



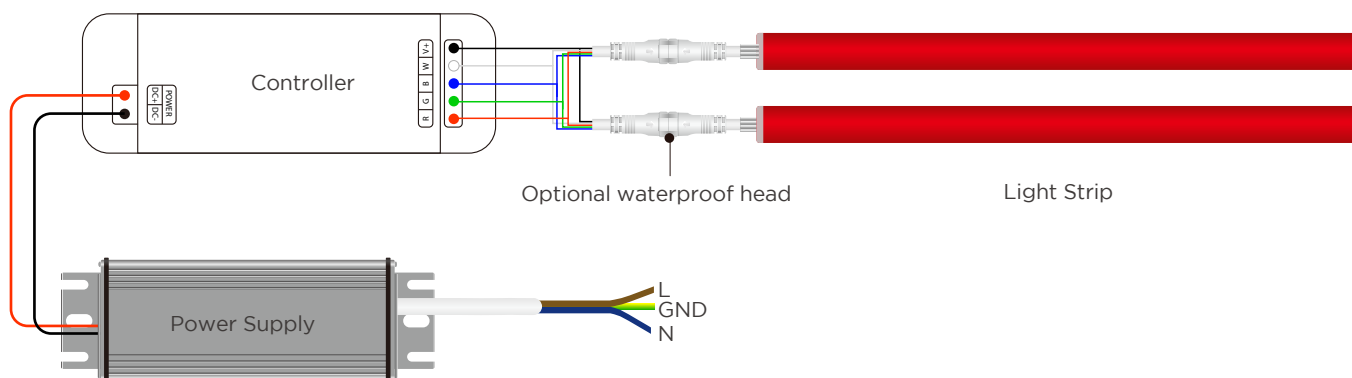
Accessories Specification

Name	Quantity
1. End feeder cap & Top feeder cap	2pc
2. Clips	5pc
3. Glue & Glue nozzle	2pc
4. Screw	10pc



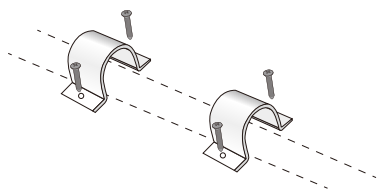
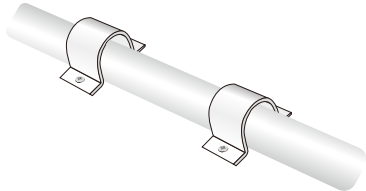
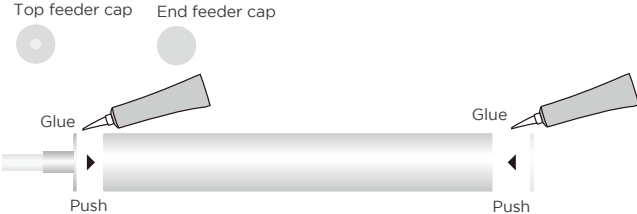
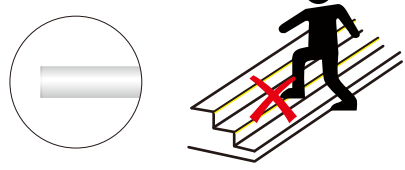
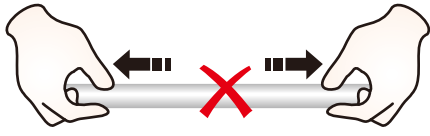
For more product accessories, please refer to the product specification.

Power Connection Diagram

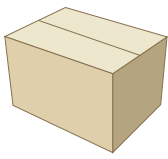
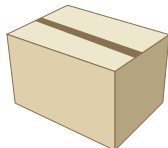


Recommended Power Supplies

Item Number	Description	Input Voltage	Output Voltage	Dimmable	Dimensions
DVH75-24-P7-G1LS AL	Waterproof Driver 75W	220-240	DC24V 3.12A	NO	165×60×36.5mm
DVH100-24-P7-G1 LS AL	Waterproof Driver 100W	220-240	DC24V 4.16A	NO	167×60×34.6mm
DVH150-24-P7-G1 LS AL	Waterproof Driver 150W	220-240	DC24V 6.25A	NO	167×60×34.6mm
DVH200-24-P7-G1LS AL	Waterproof Driver 200W	220-240	DC24V 8.33A	NO	216×65×39.5mm
DVH300-24-P7-G1 LS AL	Waterproof Driver 300W	220-240	DC24V 12.5A	NO	265×65×39.5mm

① Clip Fix the clips and profile via the screws.  ⚠ Suggestion: 2pcs clips per meter.	② Neon Series Simultaneously install the neon from both ends. 
① Cutting Cut the of 360° Series, expose the soldering pad. 	② Intall cap Apply gel around the tail of 360° Series and install the cap. Top feeder cap End feeder cap 
Attention No Trampling 	No Stretching 

PACKING

N.W /CTN(KG)	QTY / CTN(reel)	G.W/CTN(KG)	CTN Size(cm)
2.9	6	20	47.5x21x46.5
			

SHENZHEN LEDMY CO.,LTD
+86(755)27658410 sales@ledmy.com

Marketing Center: Room1503-1505, Block 2, Excellence City, Zhongkang Road, Futian District, Shenzhen City, Guangdong Province, PRC 518049
Manufacturing Center: LEDMY Industrial Park, Tongren Road, Longbeiling Industrial Zone, Tangxia Town, Dongguan City, Guangdong Province, PRC 523715 Dongguan City, Guangdong Province, PRC 523715