

## LED COB Strip Light

NR-ST103 Series

IP65



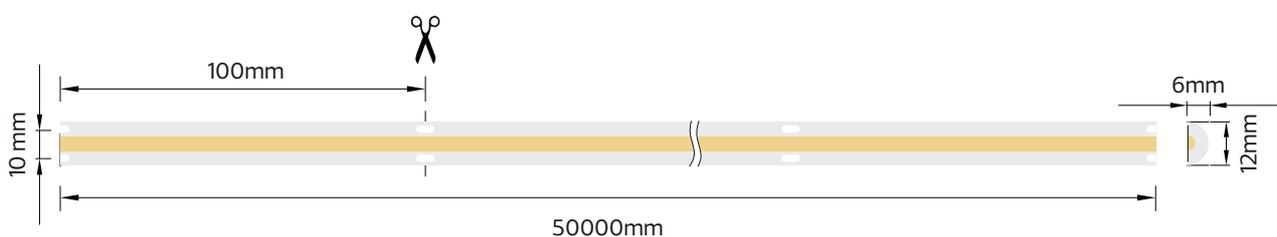
<b>Outdoor</b> 	<b>AC</b> 200-240V	<b>50/60</b> Hz	<b>CCT</b> 3000K 4000K	<b>PF</b> >0.7	<b>Ra</b> ≥80	<b>IP65</b>	<b>Beam Angel</b> 120°	<b>Chips</b> <b>COB</b>	
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Model No	Watt	lm/w	Total Lumen	Cutting	Length	LED QTY	CCT
NR-ST103-250 WW	5W/M	80lm/w	400lm/m	100mm	50m/Roll	260Pcs/m	3000K
NR-ST103-250 DW	5W/M	80lm/w	400lm/m	100mm	50m/Roll	260Pcs/m	4000K
NR-ST103-450 SWW	9W/M	74lm/w	666lm/m	100mm	50m/Roll	260Pcs/m	3000K
NR-ST103-450 SDW	9W/M	74lm/w	666lm/m	100mm	50m/Roll	260Pcs/m	4000K

## ACCESSORIES

Picture	Model No	Material	Color	Dimensions in mm	
	NR-ST220-POWER-IP65	PVC+PC+Copper	Whire	L225xW20xH12mm	0.55
	NR-ST220-CAP-IP65	PVC	Transparent	L14xW9xH13mm	0.001

## Dimensions in mm



**PRODUCT FEATURES:**

- Stable Output
- No Stroboscopic
- Anti-Interference
- IP65
- Stable Power Supply, Longer Life



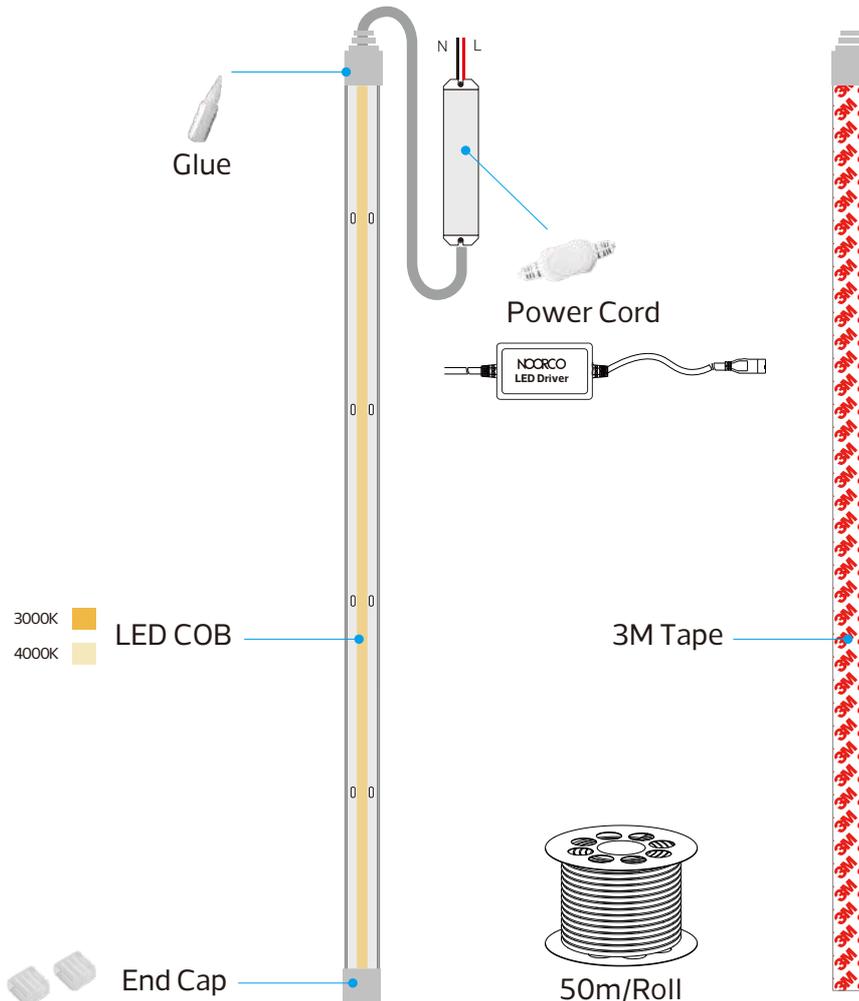
NO	Model No	Input	Power	PF	Output	Dimensions in mm	Matching Series
1	NR-DR220-FliKer-150W-IP65	AC220-240V 50/60Hz Max:0.76A	150W	PF>0.9	DC226V ---0.66A Max	L125xW32xH30mm	NR-ST103 Series
2	NR-ST220-CONNECT-IP65	AC200-240V 50/60Hz	1060W	PF>0.9	212VDC 5A Max	L89.5xW35xH17mm	NR-ST103 Series



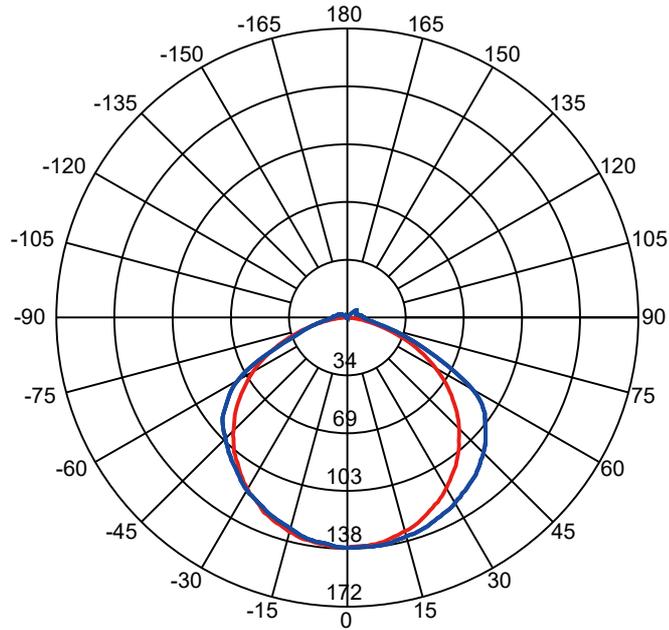
Model No:NR-DR220-FliKer-150W-IP65



Model No:NR-ST220-CONNECT-IP65



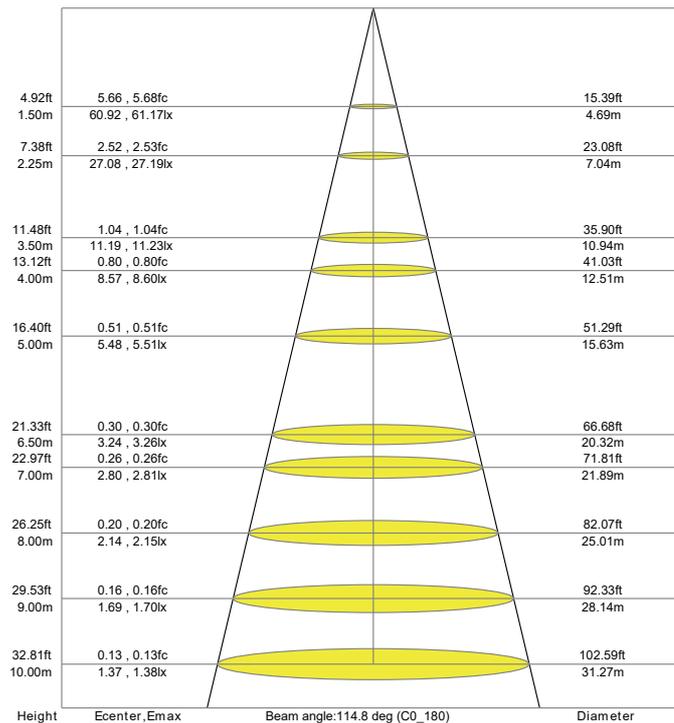
# LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam Angle(50%) C0-180,C90-270: 114.8 deg,125.4 deg

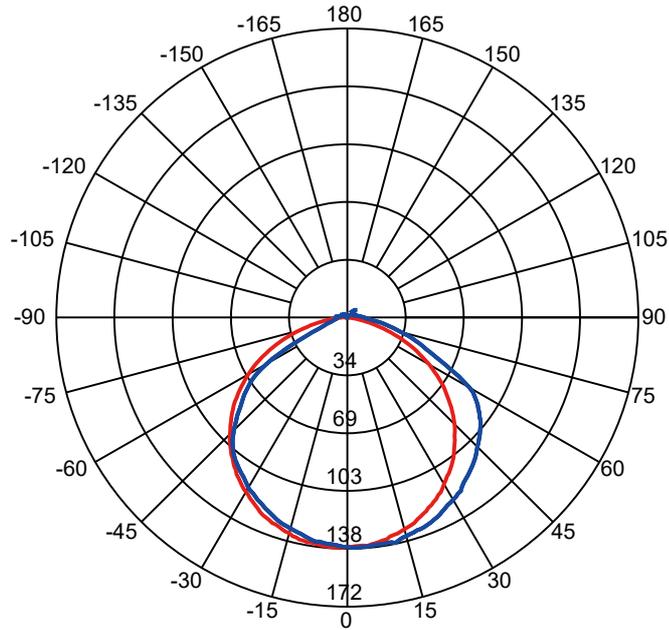
C0-180 ——— C90-270 ———

## Illuminance at a Distance



**Model No:NR-ST103-250 WW**

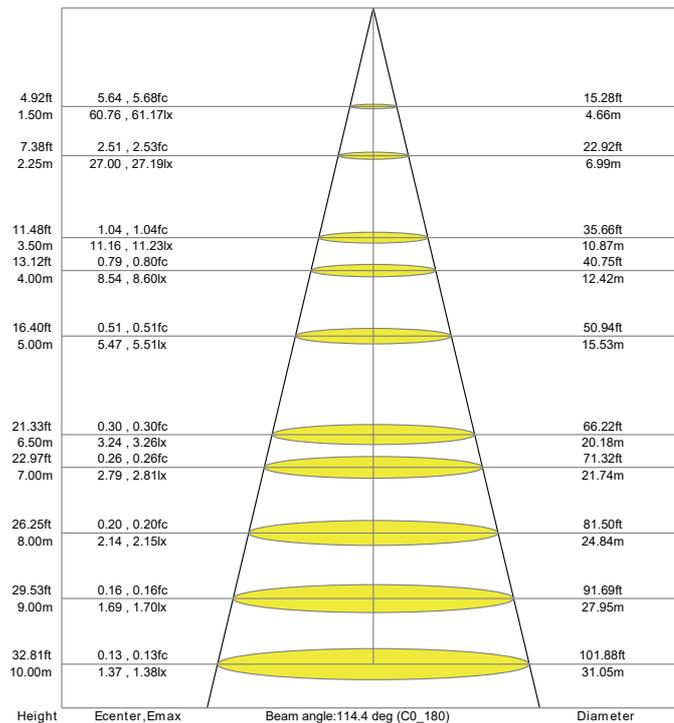
# LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam Angle(50%) C0-180,C90-270: 114.4 deg,119.3 deg

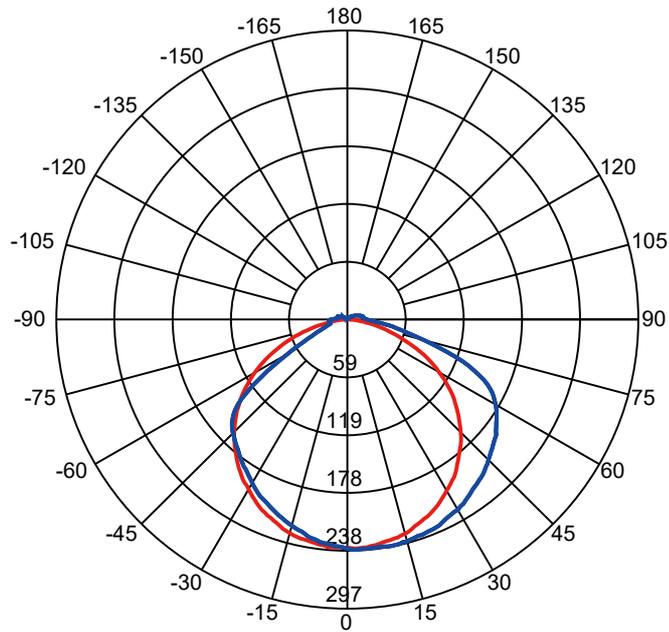
C0-180 ——— C90-270 ———

## Illuminance at a Distance



**Model No:NR-ST103-250 DW**

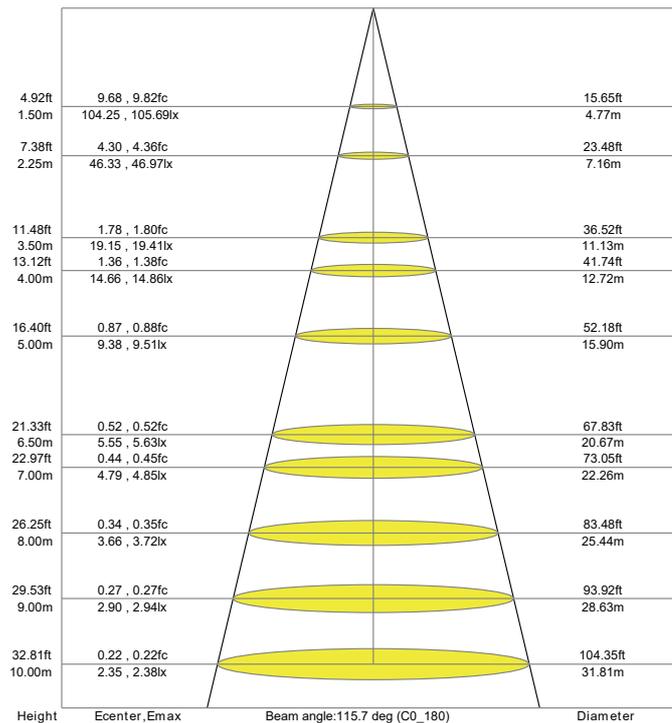
# LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam Angle(50%) C0-180,C90-270: 115.7 deg,125.5 deg

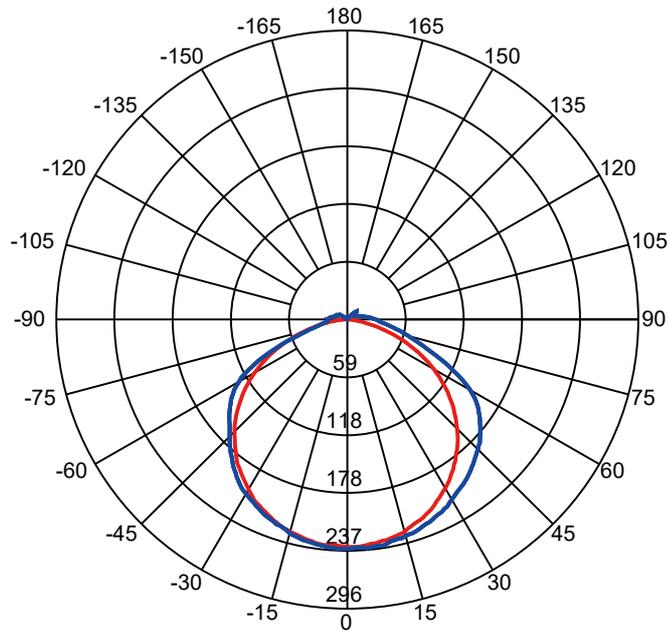
C0-180 ——— C90-270 ———

## Illuminance at a Distance



**Model No:NR-ST103-450 SWW**

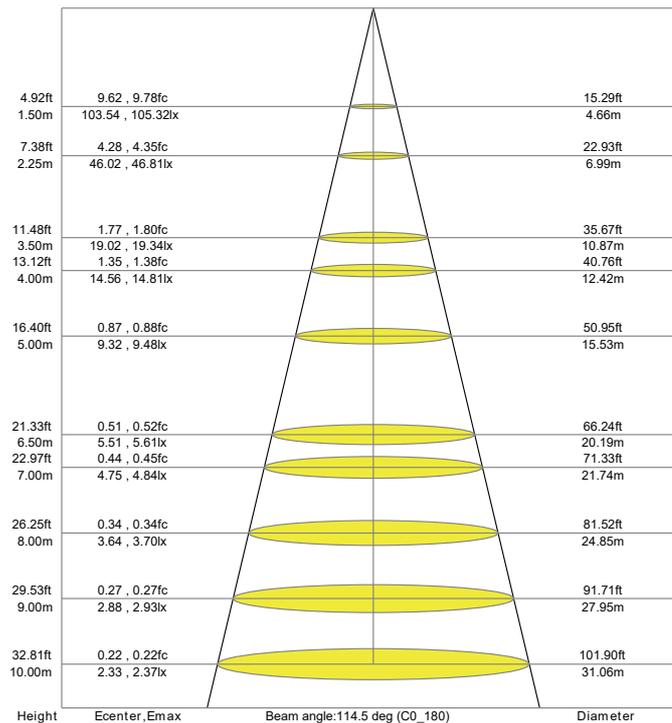
# LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam Angle(50%) C0-180,C90-270: 114.5 deg,126.7 deg

C0-180 ——— C90-270 ———

## Illuminance at a Distance

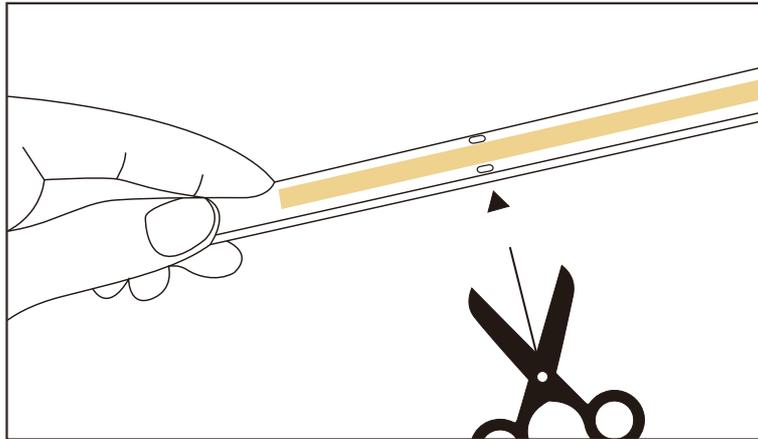


Model No:NR-ST103-450 SDW

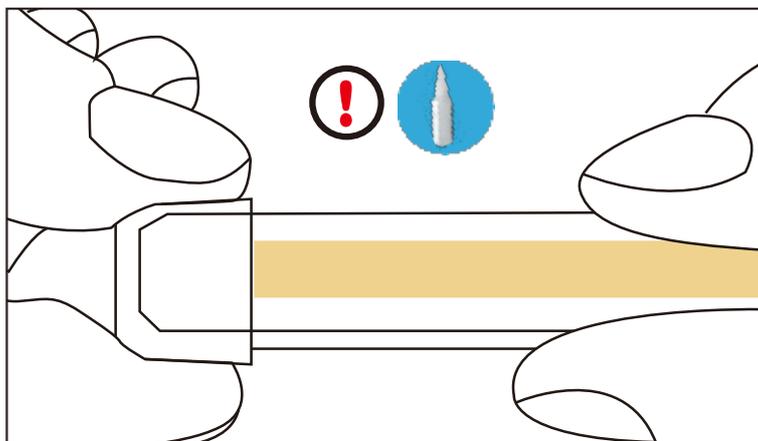
## INSTALLATION

Before finish the installation, do not connect the power.

1. Cut to the required length, with a minimum cut length of **100mm**.



2. Use the cap accessory and apply waterproof glue to seal the tail properly.



2. Peel off the 3M tape and attach it properly to the designated position.

