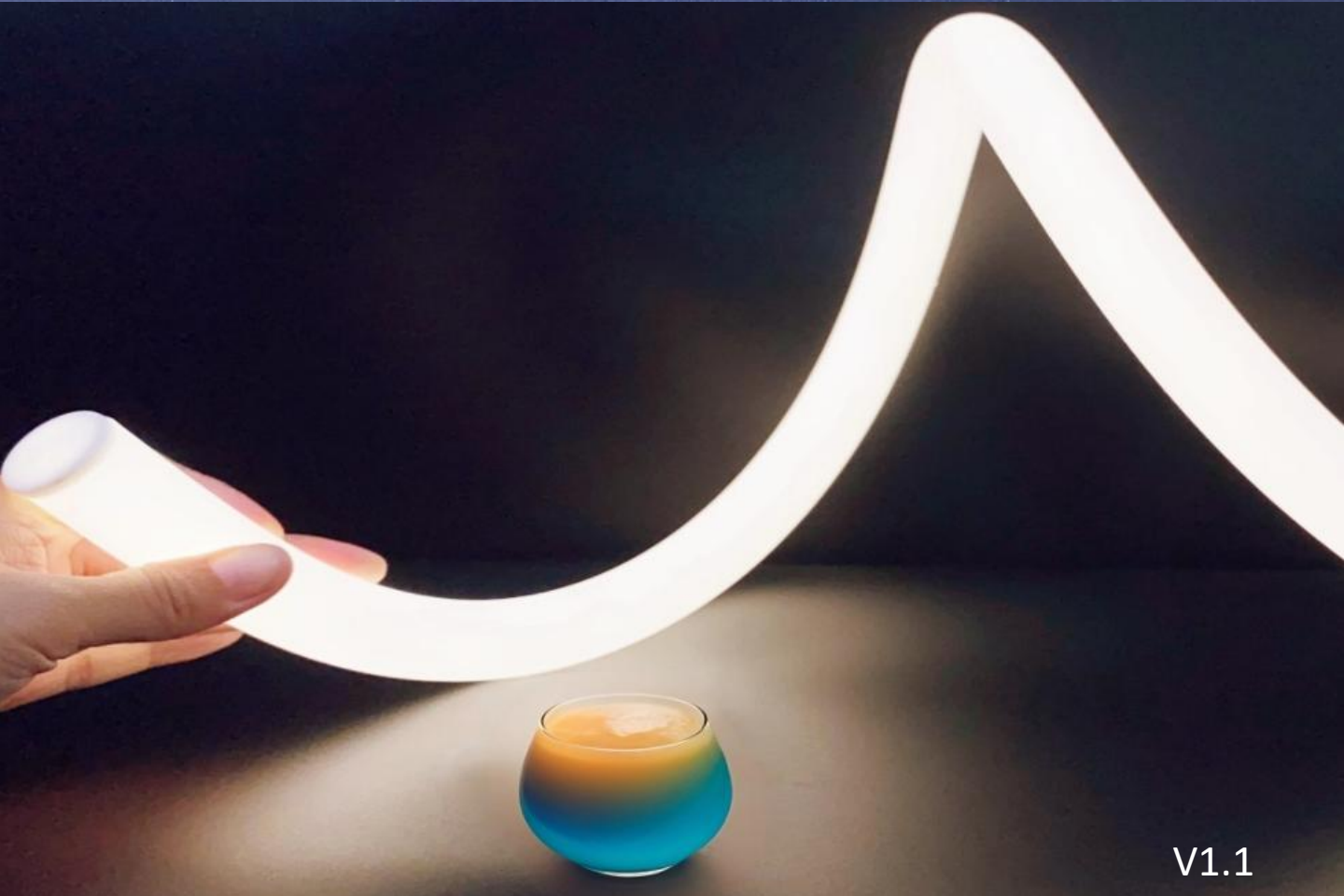


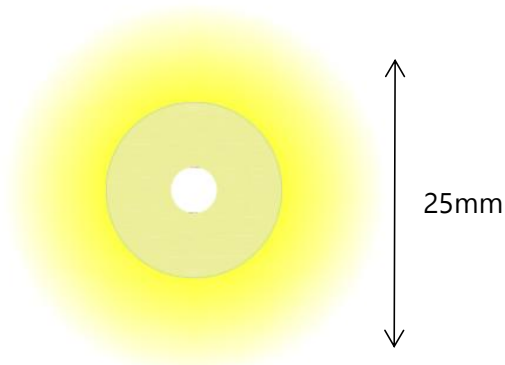
MUSELED PRO 

# LED NEON FLEX SPECIFICATION ND25



V1.1

## Features:



-360° circular glow, flexible, simple and fashionable to shape.

-25mm diameter light without dark areas, provides a comfortable light sensation

-Eco-Friendly Silicone Material.

-Versatile Installation: Comprehensive accessory system for flexible mounting in various scenarios.



## Inspiration:

Versatile decoration lighting

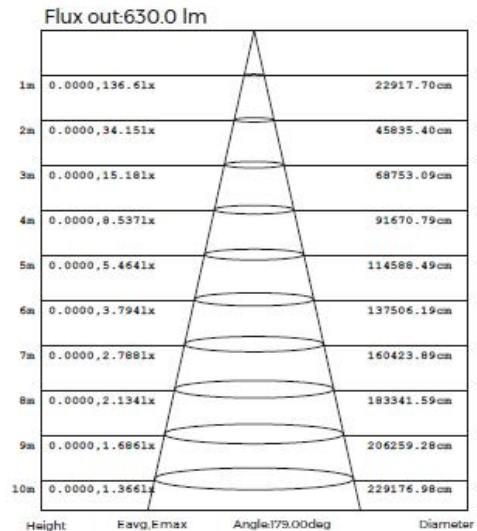
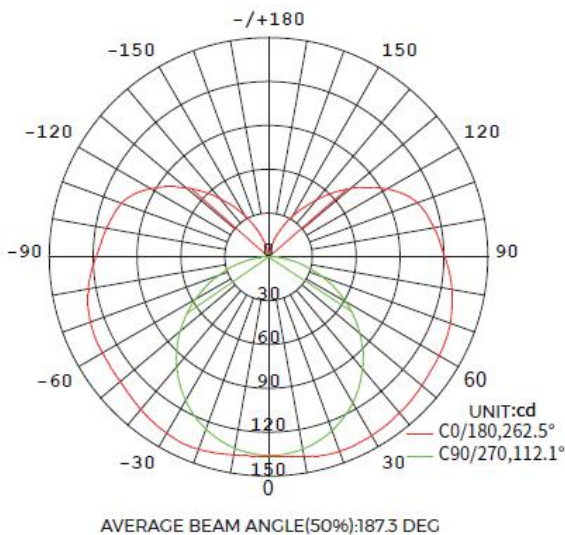
- Commercial building
- Residential buildings
- Hotel
- Retail shops



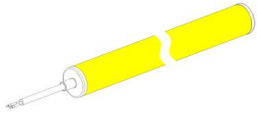
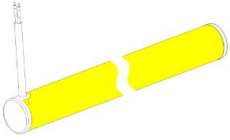
# Electrical and photometric parameter:

Model NO.	CCT	CRI	Input Voltage	Power /m	Lumen /m	Size	Length	Cutting Unit
ND25-24-923	2300K	>90	24VDC	14.4W	750lm	φ25mm	5m	Free cutting
ND25-24-927	2700K	>90	24VDC	14.4W	950lm	φ25mm	5m	Free cutting
ND25-24-930	3000K	>90	24VDC	14.4W	950lm	φ25mm	5m	Free cutting
ND25-24-940	4000K	>90	24VDC	14.4W	950lm	φ25mm	5m	Free cutting
ND25-48-923	2300K	>90	48VDC	12.5W	800lm	φ25mm	20m	Free cutting
ND25-48-927	2700K	>90	48VDC	12.5W	950lm	φ25mm	20m	Free cutting
ND25-48-930	3000K	>90	48VDC	12.5W	950lm	φ25mm	20m	Free cutting
ND25-48-940	4000K	>90	48VDC	12.5W	950lm	φ25mm	20m	Free cutting
ND25-24-92340	2300K~4000K	>90	24VDC	14.4W	750lm	φ25mm	5m	NA
ND25-24-RGB	RGB	/	24VDC	14.4W	400lm	φ25mm	5m	NA
ND25-24-RGB23	RGB+2200K	/	24VDC	14.4W	500lm	φ25mm	5m	NA
ND25-24-RGB27	RGB+2700K	/	24VDC	14.4W	500lm	φ25mm	5m	NA
ND25-24-RGB30	RGB+3000K	/	24VDC	14.4W	500lm	φ25mm	5m	NA
ND25-24-RGB40	RGB+4000K	/	24VDC	14.4W	500lm	φ25mm	5m	NA

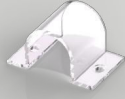
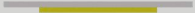


## Light Distribution



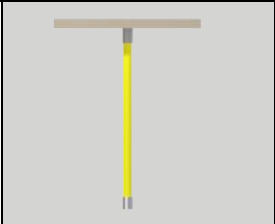
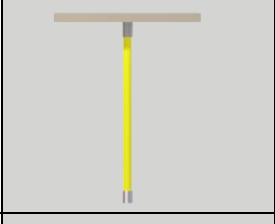
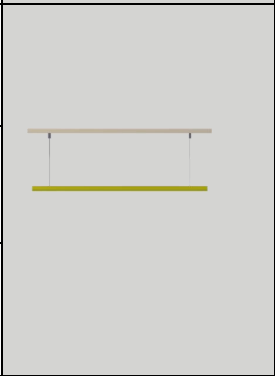
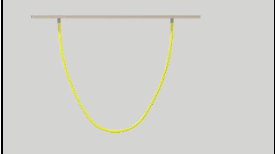
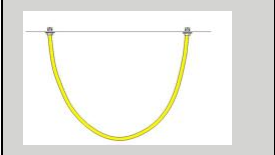
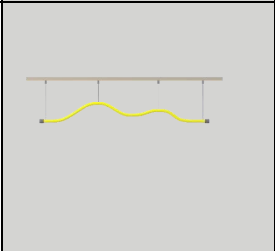

## Technical Solution

Shadowless End Cap	Outlet	Suitable type	Suitable cables
	Top	Mono color/CCT/RGB/RGBW	Silicone material, round wire, outer diameter 5.5-6.0mm
	Side	Mono color/CCT/RGB/RGBW	Silicone material, round wire, outer diameter 5.5-6.0mm

## Accessories

Product name	Model NO.	Dimension	Description	Photo
PC clip	AC-ND25P-25	L25*W51.6*H27.8mm	Flat mounting, PC clip	
PC carrier	AC-ND25P-1000	L1000*W51.6*H27.8mm	Flat mounting, PC carrier	
Vertical pendant	AC-ND25VP-1000	1m pendant tube	1m PC tube+1pc alloy head with 2m cable +1pc alloy end cap.	
Vertical pendant	AC-ND25VP-2500	2.5m pendant tube	2.5m PC tube+1pc alloy head with 2m cable +1pc alloy end cap.	

# Accessories

Product name	Model NO.	Dimension	Description	Photo
Vertical surface mounted	AC-ND25VSM-1000	1m tube	1m PC tube+1pc alloy surface mounted kit+1pc alloy end cap	
Vertical surface mounted	AC-ND25VSM-2500	2.5m tube	2.5m PC tube+1pc alloy surface mounted kit+1pc alloy end cap	
Horizontal pendant	AS-ND25HP-0038	38mm PC tube	1pc 38mm PC tube+1pc 2m pendnat cable	
Horizontal pendant	AS-ND25HP-1000	1m PC tube	1pc 1m PC tube+2pcs 2m pendnat cable	
Horizontal pendant	AS-ND25HP-2500	2.5m PC tube	1pc 2.5m PC tube+4pcs 2m pendnat cable	
Dual surface mounted	AS-ND25DSM-XX-2	/	2pcs alloy surface mounted kit	
Dual Recessed	AS-ND25DR-XX-2	/	2pcs alloy recessed kit	
Free to hang	AC-ND25FH-0038	0.6m pendent rod	Hanging kits (38mm length) for Arbitrary shape in 3D space	
Inter-connector	AC-ND25IC-XX	/	Inter-connector set,alloy	

# Package

Model NO.	Product Dimension	Qty per inner box	Qty per carton	Product N.W/pc ( Kg )	N.W/CTN ( Kg )	G.W/CTN ( Kg )	Carton dimensio ( M )
ND25-2.5m	L2500*φ25	2.5m*1	10m	1.625	6.5	8	0.43*0.43*0.33
ND25-5m	L5000*φ25	5m*1	20m	3.4	13.5	15	0.43*0.43*0.33

## Precautions:

1. This product is a low-voltage one. Please use a DC constant voltage isolated power supply to drive the LED light strip.
2. In practical applications, a 20% margin should be reserved for constant voltage power supplies (it is recommended to use only 80% of the power) to ensure sufficient voltage to drive the product.
3. Using the light strips beyond the standard cascading length will lead to phenomena such as overloading, overheating, voltage drop and uneven brightness.
4. It is strictly prohibited to use any acidic or alkaline adhesives to fix the products (including but not limited to glass glue, etc.).
5. IP65 is not suitable for immersion environments.
6. Under the same color temperature value, products of different sizes may have slightly different final colors due to structural differences. Please check the physical sample before use.

