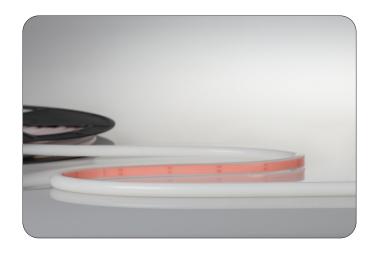


LDNF200 LED Neon Flex

RGB/RGBW



The LDNF200 LED Neon Flex features dot-free lighting, high efficacy and high CRI which is designed to provide consistent linear lighting for a wide variety of applications for cove lighting and indirect lighting in hotels, restaurants, shops, offices, and homes.

Features

- 15x15mm, dome design, viewing angle 180°
- Silicone sleeve type, IP65
- Top / Vertical bending
- Dimmable with suitable control system

















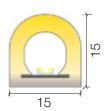


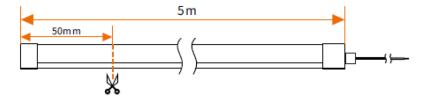
180°

Top View/Vertical Bending



Dimensions





Technical Data

Product Code	LDNF200RGB24	LDNF200RGBW24	
Colour/CCT	RGB	RGBW	
Watts/m	15W/m		
Voltage	24VDC		
LED type	5050 SMD		
LEDs/m	120		
CCT/wavelength	-	W=6000K	
Lumen output	520 Lm/m	600~735 Lm/m	
Cut points	50 mm		
Max Run (single feed)	6m		
CRI (White)	-	Ra 90+	
Operating temp (Tc)	-25 ~ 70°C		
Storage temp. (Ts)	-30 ~ 80°C		
Ambient temp. (Ta)	-25 ~ 45°C		
Expected Lifespan	30,000Hrs		

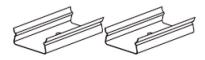
Mechanical Technical Data

Dimension	15x15mm	Bending direction	Top bending / Vertical
IP rating (optional)	IP65	Connection	0.5MM2 4/5 Core bare cable
Beam angle	180°	Material of sleeving	Silicone
Bend radius	R>60mm	Installation	VHB adhesive tape / Clips / Channel
Dimming function	PWM (with suitable controller)	UV Stable	Yes

Accessories



Silicone end caps (Sealed by TASK)



Code: LEDCHANMC2 (Mounting Clips for RGB/RGBW)

While every effort has been made to ensure the accuracy of all information provided Task Lighting can not be held responsible for any errors.

Task Lighting also reserves the right to modify/delete product details without notice.