

1616 NEON TOP-BENDING LED STRIP LIGHTS

(10MM 24VDC 12W/M 160LEDs/M CRI>90 IP68 5M/ROLL)



FEATURES

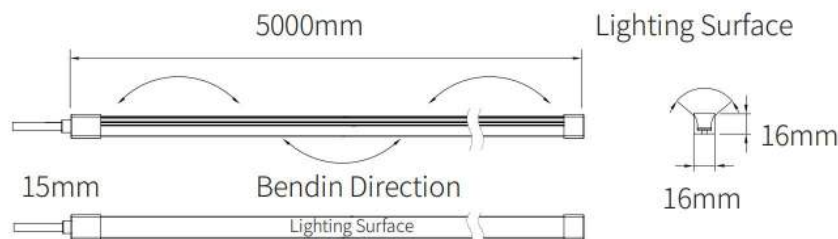
- High transparency, high color consistency, environmentally friendly silicone material

- Patent PCB circuit design, high bending durability
- Arc-shaped beam angle, homogeneous and spotless lighting performance
- IP68 IP rating, Salt solution resistance, acid and alkali resistance, corrosion resistance, flame retardant resistance, UV resistance
- Working/storage temperature: -20 to 45° C / 0~ 60° C

APPLICATIONS

- SPA
- Swimming pool
- Fountain
- Ponds and waterfall
- Boat lights

DIMENSIONS



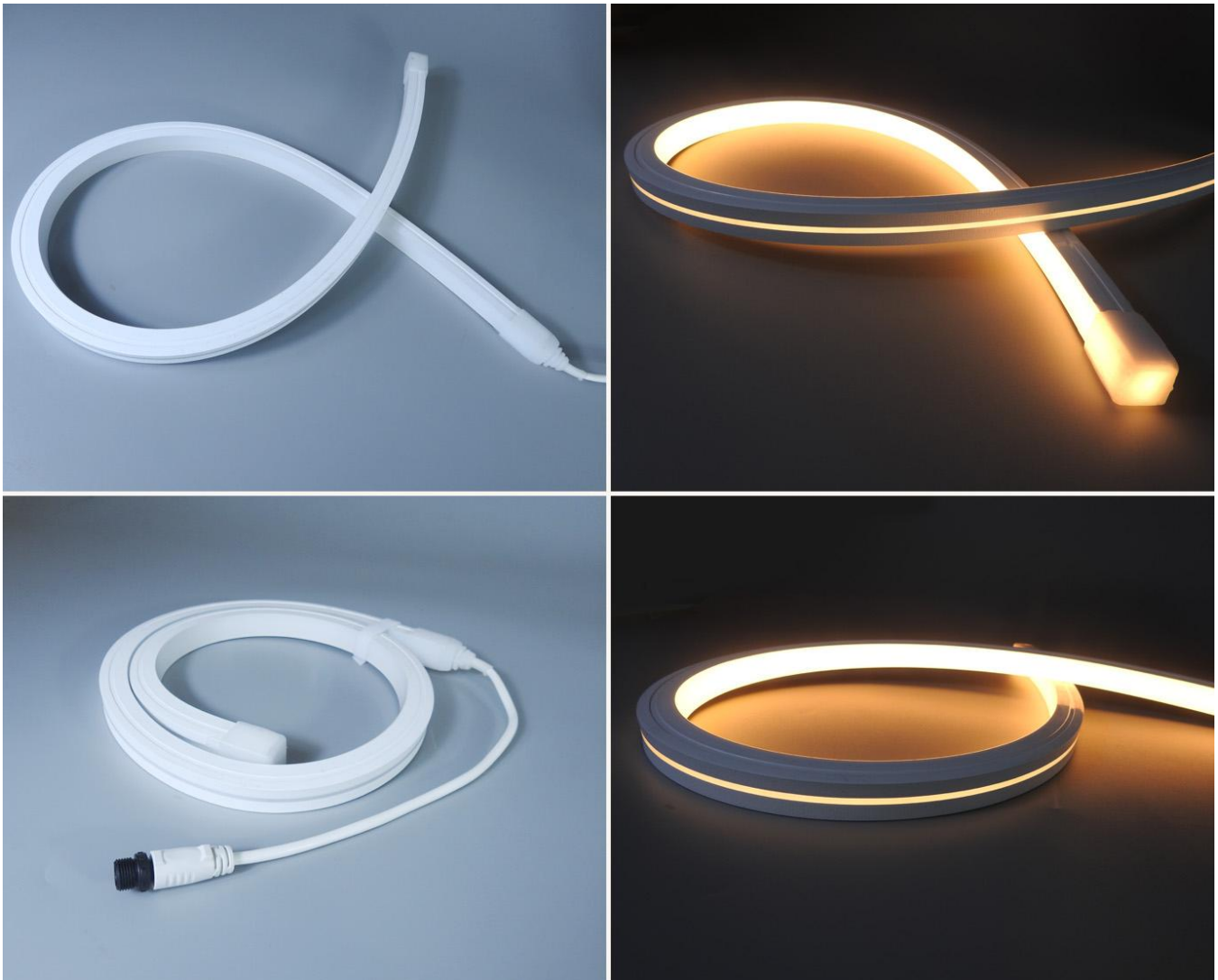
NORMATIVE REQUIREMENT

- Photobiological safety: IEC 62471
- Ingress Protection: EN 60529
- Safety Requirement: EN 62031 IEC 60598-1
- EMC/radio disturbance characteristics: EN 55015
- RoHS: Yes
- CE: Yes
- ETL: Yes

PRODUCT OVERVIEW

Part No.	V/ DC	Pow.(W/m)	CCT	CRI	LM/M	LM/W
RTR-CBB8E-27088-1616	24	12	2700K	90	684	61
RTR-CBB8E-30088-1616	24	12	3000K	90	757	68
RTR-CBB8E-40088-1616	24	12	4000K	90	896	80
RTR-CBB8E-65088-1616	24	12	6500K	90	777	70

PRODUCT PICTURE



SPECIFICATIONS

IP Rating: IP68

CRI: >90

Mini Cutting Unit: 31.3/ 62.5mm

Max Connect Length: 5m

Input: 24V

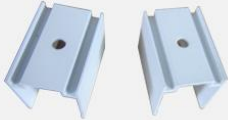




Warranty: 3 years

Operating Temperature: -20 to 45° C

Dimming: Dimmable

LED Type: 2835 LED

ACCESSORIES

Image	Product	Image	Product
	aluminum profile		aluminum profile
	deformability profile		waterproof male female connection
	waterproof silicone wire		

PACKING



Carton box(mm)	Meter/bag	Bags/carton	GW.±5%(Kg)
450x450x300	5	10	20.5