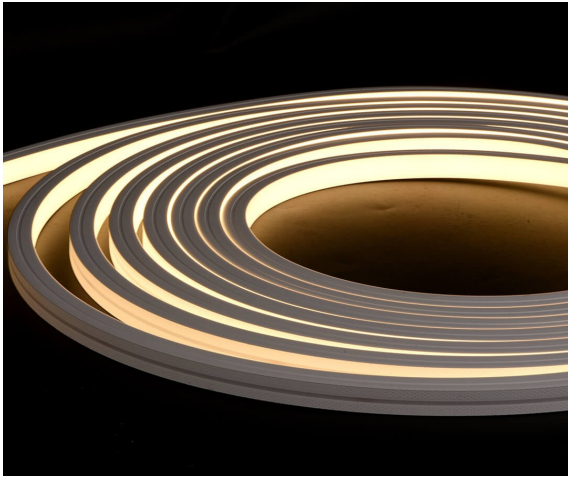


PRECIFLEX TE16/16 MONOCHROMATIC



PRECIFLEX TE16/16 MONOCHROMATIC is a high-performance, flexible linear LED luminaire designed for seamless architectural and outdoor lighting. Utilizing premium LED technology, it delivers uniform, dot-free monochromatic light across a wide range of color temperatures (2200K to 6000K).

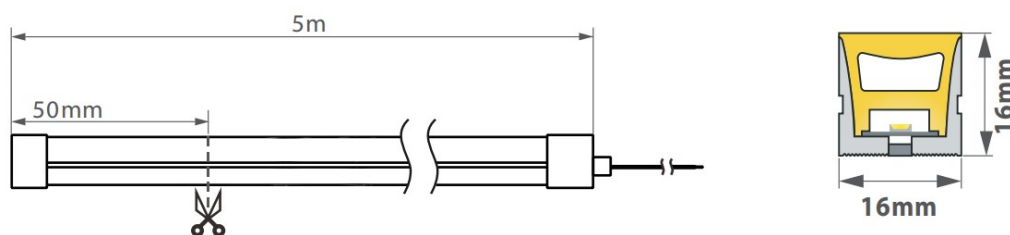
Features high-quality silicone encapsulation, providing excellent UV stability, resistance to yellowing, and reliable IP67 protection. With its highly flexible design, multiple power options, and wide control compatibility (DALI, PWM, 0/1-10V, ON/OFF), it represents a versatile and long-lasting solution for modern lighting concepts.



PRODUCT SPECIFICATIONS

- INPUT VOLTAGE: 24V DC
- POWER CONSUMPTION: 6W/m (300lm/m); 10W/m (490lm/m); 15W/m (713lm/m)
- LIFETIME: > 50 000 hours
- LED DEVICE: HIGH QUALITY LEDs
- LED VARIANTS: 2200K, 2700K, 3000K, 3500K, 4000K, 4500K, 5000K, 5700K, 6000K
- MAX. LENGTH: 10m (6W/m); 8m (10W/m), 5m (15W/m)
- OPERATING TEMPERATURE: range -35°C to +45°C
- ENVIRONMENT: for OUTDOOR use, IP67
- MATERIALS: SILICONE
- CONTROL: ON/OFF, PWM, DALI, 0/1-10V (BY EXTERNAL DRIVER)

DIMENSIONAL DRAWINGS



PRECIFLEX TE16/16 MONOCHROMATIC

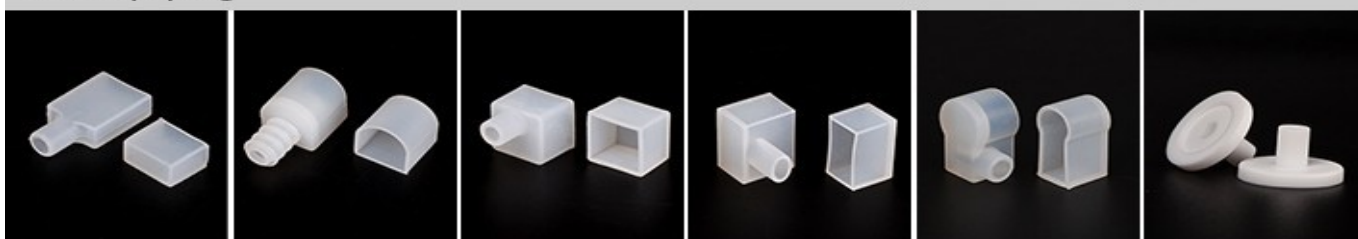
PHOTOMETRICS

- Variants:



ACCESSORIES

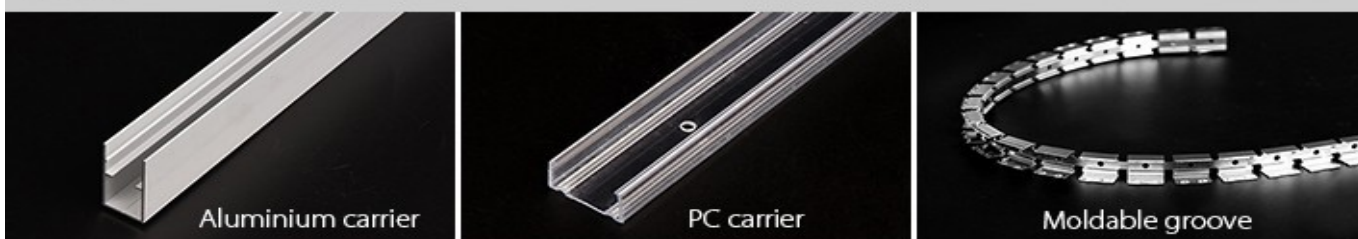
End cap/plug



Chip



Carrier



Wire cable



CONNECTION

- See instruction manual