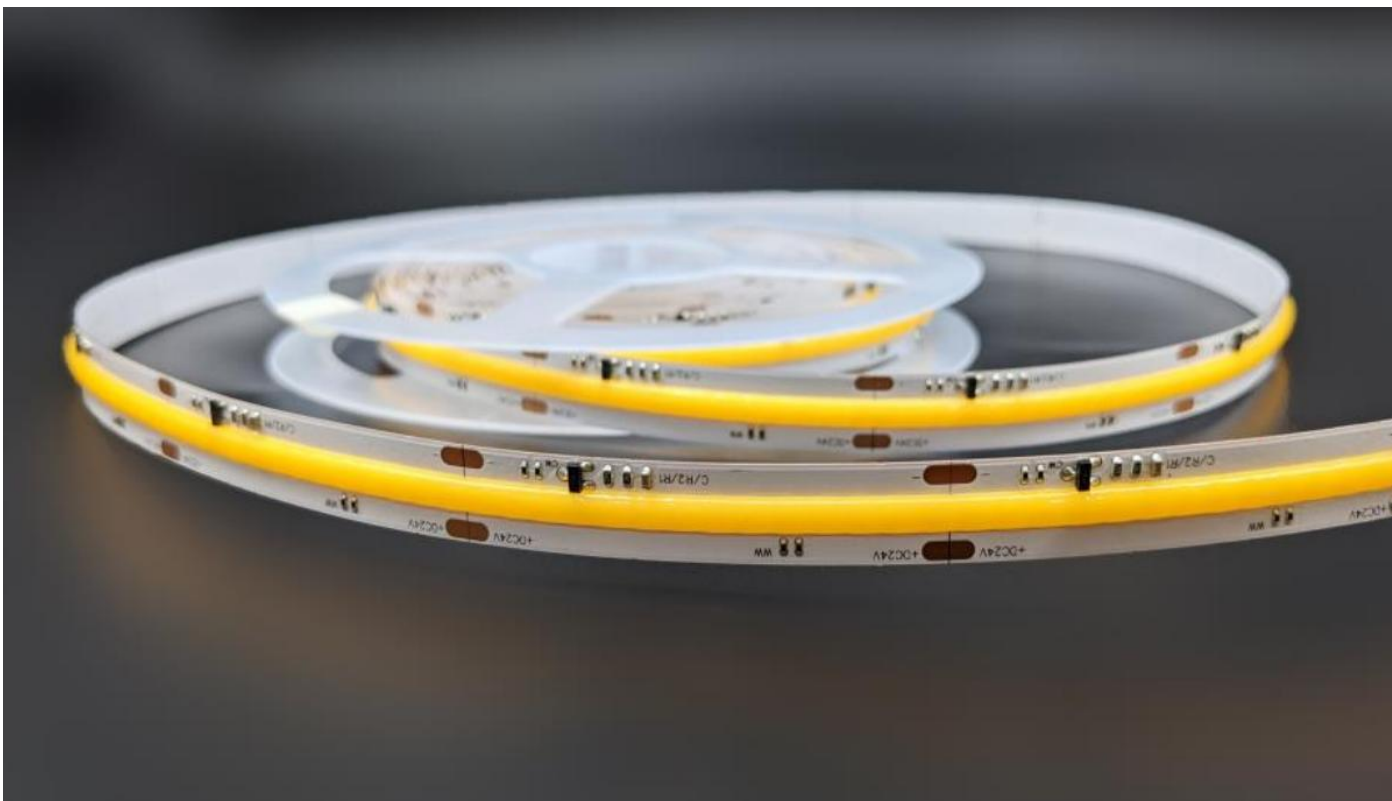


MUSELED PRO ∞

LED STRIP SPECIFICATION

SC56010D2W



■ Features:

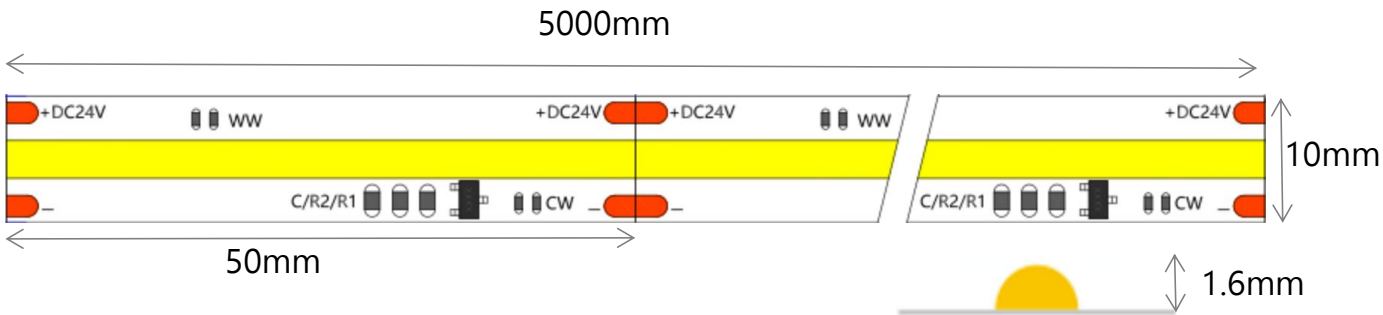
- Romantic sunrise&sunset dim to warm 2700K-2200K
- Durable COB lighting solution.
- Dot-free lighting.
- User-friendly 50mm cutting.

■ Specification:

Item No.	SC56010D2W
Light Source	Chip on board (COB)
LED Qty/M	560 LEDs/m
PCB Width	10mm
PCB thickness	2oz
Input Voltage	24VDC
Power	12W/m@2700K
Ra	90
CCT	2700K-2200K dim to warm
Lumen/M	960Lm/M@2700K
Efficiency	80Lm/W@2700K
SDCM	≤3
Running Length	5m
Dimension	L5000mm * W10mm * H1.6mm
Cutting Length	50mm
Lifespan	50,000 H
Working Temperature	-20°C - 40°C
Storage Temperature	-20°C - 45°C

The above measurements of watts and efficiency allowance tolerance ±10%. The above specification are based on 1 meter length in IP20.

Dimensions



Waterproof Ways

Waterproof Ways	IP Rating	Details
	IP65	Heat Shrink tube

IP65 is 5% less brightness than IP20.

Installation Ways

- *When powering on one side, the max running length for each line is 5m. Please install the strips in parallel when length is more than 5 meters.
- *The total watts of the strips should be smaller than 80% of the rate power of power supply.
- *Match the polarities according to the mark ('+' and '-') in the PCB while connecting.

