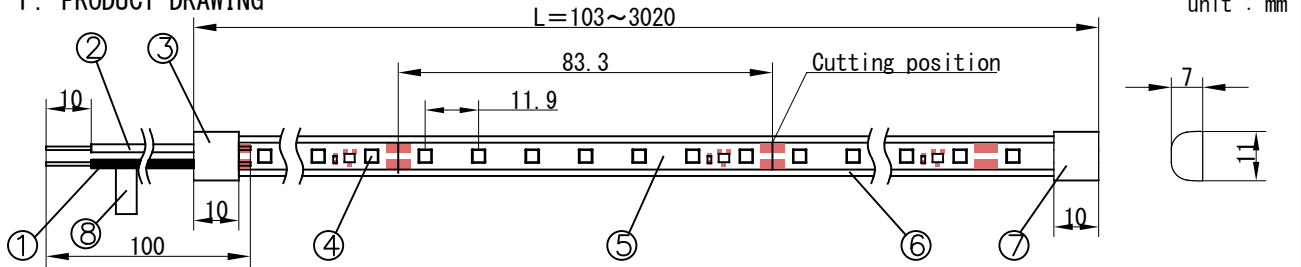


FUNCTION

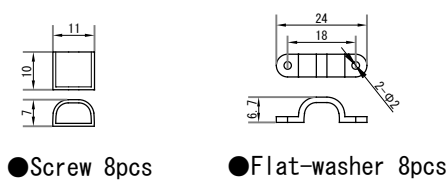
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CAT. NO.

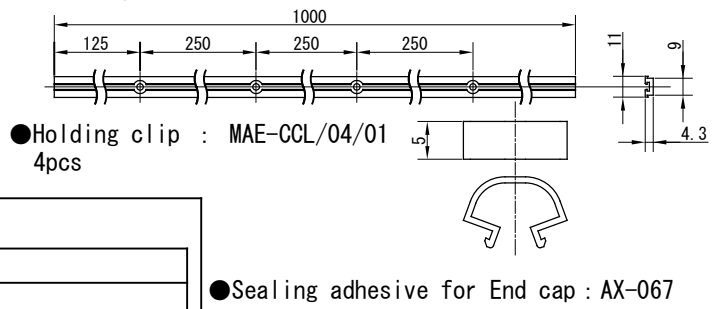
MAE-CL
1. PRODUCT DRAWING


Part Name	Number	Material	Note	PRODUCT VIEW
1 Lead wire(-)	1	22AWG 3239	Black(-)	
2 Lead wire(+)	1	22AWG 3239	Red(+)	
3 End cap (with hole)	1	Silicon	---	
4 LED	-	---	---	
5 PCB	-	FR-4	---	
6 Transparent tube	1	Silicon	---	
7 End cap	1	Silicon	---	
8 CE seal	1	---	---	

Accessories (1m)

- End cap 2pcs
 - Mounting clip 4pcs
 - Screw 8pcs
 - Flat-washer 8pcs
- 

Option (1m)

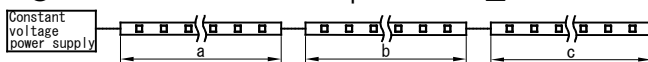
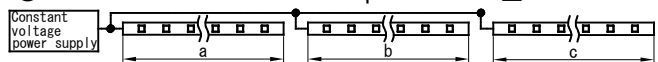
- Mounting rail : MAE-CRC04/1000/02
 - Mounting rail : MAE-CRC12/1000/02
 - Holding clip : MAE-CCL/04/01 4pcs
 - Sealing adhesive for End cap : AX-067
- 

2. SPECIFICATION

Input voltage	DC24V
Power consumption	12W/m
Weight	35 g/m
Min. bending allowance	R50mm
Dust and drip proof Protection	IP65
Average of Rendering index	Ave. 93 (only 2400K=83)
Ambient temperature	-10°C ~ 40°C

4. CONNECTABLE LENGTH/LED DRIVERS
0-10V Dimming Driver

Max. series connection length	Max. parallel connection length	Max. output power	Model number
5m	5m	60W	E060CV0241
5m	15m	180W	E180CV0241

● Series connection example $a+b+c \leq 5m$

● Parallel connection example $a+b+c \leq 15m$

5. ATTENTION

- Because of unevenness of LED chip, the emission color and the brightness of each product may be different even in the same product model.
- The emission color and brightness of LED chip may become uneven over time.
- Do not use a radio or TV near the fixtures. The unit may generate noise in the radio or TV.
- When replacing, please replace each LED module. LED element can not be replaced.
- For suitable dimmers, please contact distributor.
- Mounting clips should be installed at even intervals.
- In order to use it safely, please be sure to read the installation manual and instruction manual.

3. PRODUCT CODE
MAE-CL/B30/1000/Z1/3

- Product type
- Version
- Symbol indicating CE certified.
- Length : 83~3000 (Set at 83.3 mm pitch)
- Color temperature: 2400K=24, 2700K=27, 3000K=30, 3500K=35, 4000K=40