XL LED Indicator

XL

Easy to mount everywhere you like, with bracket or magnet sheet.

■FEATURES
- Illuminating Size:60X210mm
- Thickness: Only 14mm
- AC use available with AC adapter
 (※ AC adapter is not appended.)
- LED Color: Red,Green,Yellow,Blue
- Dual Color: Red/Green,Red/Blue,Blue/Green
- In compliance with RoHS order

SPECIFICATIONS

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Insulation Resistance	More than 100MΩ at 500V DC
Dielectric Strength	1500V AC RMS between terminals and ground (50/60Hz for 60sec. at normal ambient temperature and humidity)
Reverse Dielectric Strength	150V
Ambient Temperature	−10～40℃
Ambient Humidity	45～85％ RH

LED DATA

DC Supply Voltage	Current Rating															
	Mono-Color(Standard)				Mono-Color(Dimmer)				Dual Color(Standard)				Dual Color(Dimmer)			
	Red	Yellow	Blue	Green	Red	Yellow	Blue	Green	Red	Yellow	Blue	Green	Red	Yellow	Blue	Green
DC12V（±5％）	115	110	100	100	70	70	40	40	115	110	100	100	70	70	40	40
DC24V（±5％）	40	40	50	50	20	20	25	25	40	40	50	50	20	20	25	25
AC Adapter type	25	25	25	25	—				25	25	25	25	—			
Note	※In case of simultaneous lighting with DC12V/24V, please connect (+)with LC-D(Dimmer) ※ Simultaneous lighting /Dimmer function is not available for AC adapter type.															

●LED Dominant Wave Length（nm）

Red	630
Green	525
Yellow	590
Blue	470

（Typ.）

DIMENSIONS

●DC12、24V
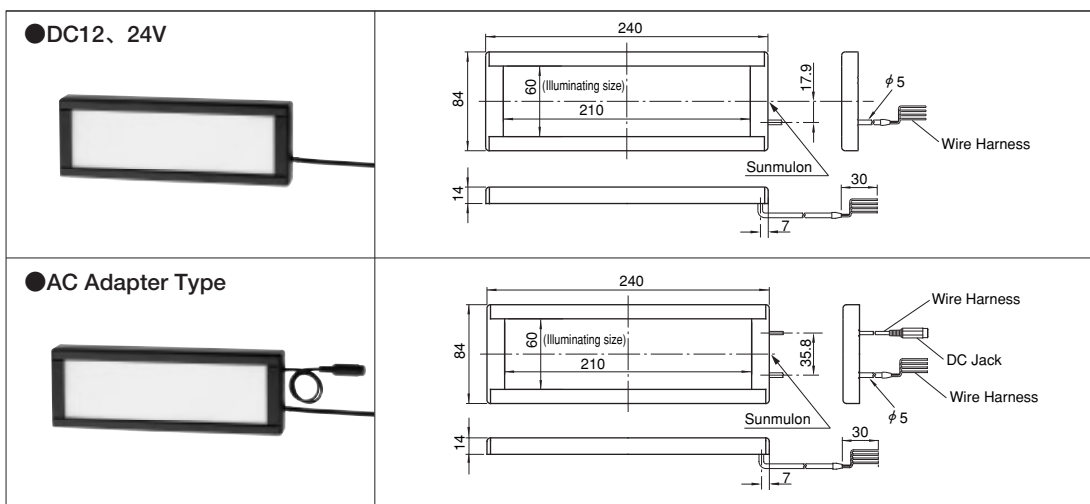
●AC Adapter Type

WIRE HARNESS/WIRING

●DC12、24V   Wire Harness：UL1007　AWG#26

Wire Color	Brown	Red	Orange	Yellow
Function	LC-S（＋）Standard	LC-D（＋）Dimmer	L1（－）	L2（－）

Dual Color combination

	Red	Red	Green
LC-$\frac{S}{D}$-L1	Red	Red	Green
LC-$\frac{S}{D}$-L2	Blue	Green	Blue

●AC Adapter Type   Wire Harness：UL1007　AWG#26

Wire Color	Brown	Red	Orange	Yellow
Function	No Use	COM	L1	L2

※Main Unit is 12V type.

※Connect with AC Adapter and make short-circuit CM-L1, L2 accordingly.

※ AC adapter is not appended.

AC Adapter Use DC12V Output Center (+), φ2.1 X φ5.5

Dual Color combination

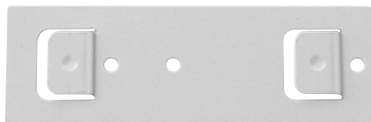|	Red	Red	Green
COM-L1	Red	Red	Green
COM-L2	Blue	Green	Blue

MOUNTING METHOD

●Mounting Metal/Mounting Bracket
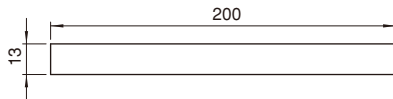
SECC t=0.8

Mounting Metal (Mount on the unit)

SECC t=0.8

Mounting Bracket (Mount on the wall)

●Magnet Sheet

200

13

2 pcs. of Magnet Sheet with couple-face tape to be appended.

Sunmulon Mark →

Maunting Metal

Metal mounting hole
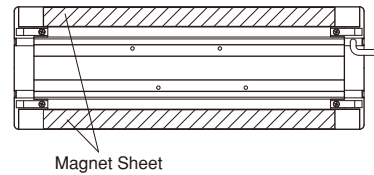
Bend hooks with (-) Screw Driver.

Sunmulon

Magnet Sheet

1. Mount 2 pcs. of metal on the bottom of the unit.
2. Mount Bracket on the wall.
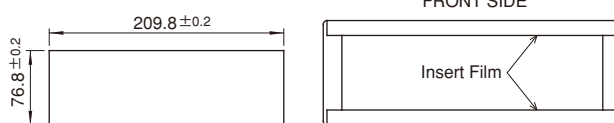3. Set metals and projections of bracket, and slide in.

On the other hand, it is possible to mount with adhesive couple-face tape or hang with string etc., provided that you confirm its safety.

RECOMMENDED SIZE OF INSERTING FILM

●INSERTING FILM（PET t=0.1）

209.8 ±0.2

76.8 ±0.2

FRONT SIDE

Insert Film

※Please write favorite words down with PC and print on film. Then, cut the film accordingly.

ORDERING CODE

XL－☐☐┆☐☐☐☐

●ILLUMINATION

W0	Mono Color
W3	Dual Color

●LED COLOR

Mono Color	7	Red
	9	Yellow
	14	Blue
	18	Green
Dual Color	7 ┆ 14	Red・Blue
	7 ┆ 18	Red・Green
	14 ┆ 18	Blue・Green

Mono Color : Put color no. into the frame 1
Dual Color : Put color no. into the frame 1,2 (714, 718, 1418)

●HOUSING COLOR

K	Black
F	Ivory

●SUPPLY VOLTAGE

2	12V
3	24V
A	AC Adapter Type

●WIRE HARNESS LENGTH

W1	500mm
W2	1000mm

●MOUNTING ACCESSARY

1	Mounting Metal
2	Magnet Sheet
✕	Not needed

※To be appended