

Line type LED Lighting

**AI-1208\*-\*A Series** [Aluminum]



**Characteristics**

- 1) Aluminum body is utilized for thermal management
- 2) Seamless installation is capable by part to part attachment
- 3) Serial connecting ready(Max 5 units)
- 4) 8 high output power LEDs are utilized
- 5) Color Temperature: Daylight White/ Warm White/ Midium White
- 6) Input Voltage: DC15V
- 7) Power Consumption: 6.0W
- 8) Long Operating Life.(40,000 hours+)

*\*At 70% of Initial output*

**Description of Part Number**

**A I - 1 2 0 8 \* - \* A**  
 (1) (2) (3) (4) (5)

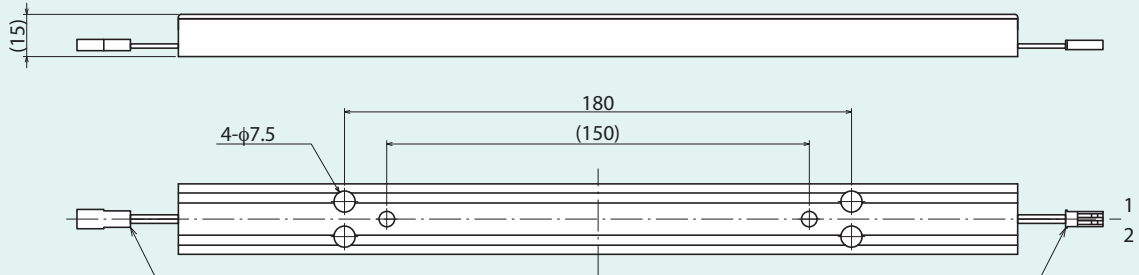
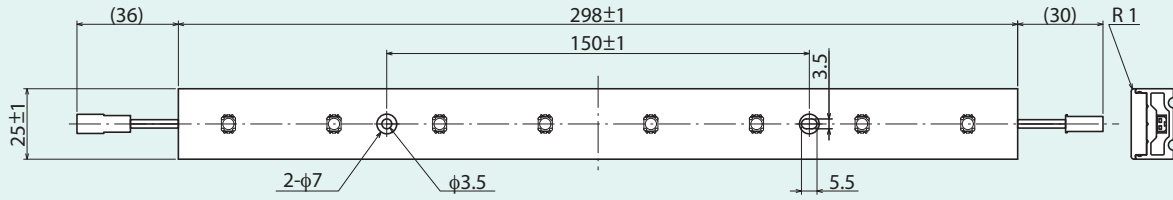
<b>(1) Model Code</b>	AI-12
<b>(2) Number of LEDs</b>	08 : 8 LEDs
<b>(3) Color Temperature</b>	D : Daylight White L: Warm White M: Midium White
<b>(4) Lens Type</b>	C : Colorless Clear D : Diffused
<b>(5) Case</b>	A : Aluminum

**Unit Specification**

Item	Ratings			Unit
	Daylight White AI-1208D	Warm White AI-1208L	Midium White AI-1208M	
<b>Input Voltage</b>	DC15			V
<b>Power Consumption</b>	6.0			W
<b>Total Luminous Flux</b>	(424)	(344)	(384)	lm
<b>Max units of Serical Connect</b>	5			units
<b>Operating Temperature Range</b>	- 10 to +40			°C
<b>Mass</b>	About 160			g

## Package Dimensions

Unit : mm  
Tolerance : ±0.5



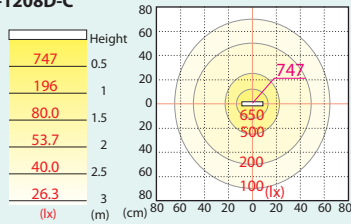
SYR-02TV (Made by J.S.T. Mfg. Co., Ltd.)

SYP-02TV-1 (Made by J.S.T. Mfg. Co., Ltd.)

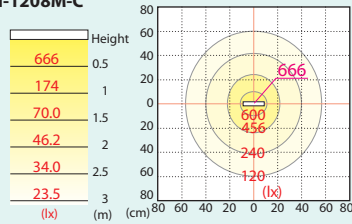
1: DC24V  
2: GND

## Illuminance Distribution(0.5m)

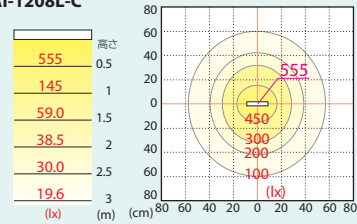
AI-1208D-C



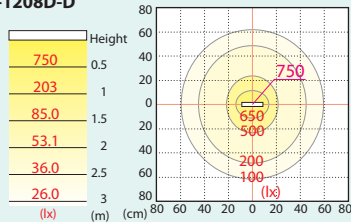
AI-1208M-C



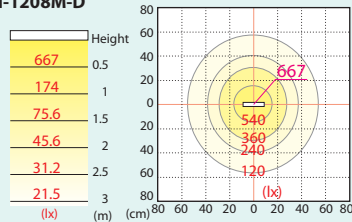
AI-1208L-C



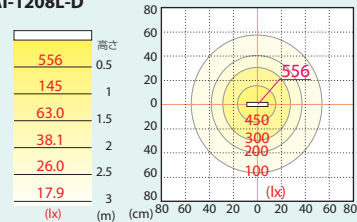
AI-1208D-D



AI-1208M-D

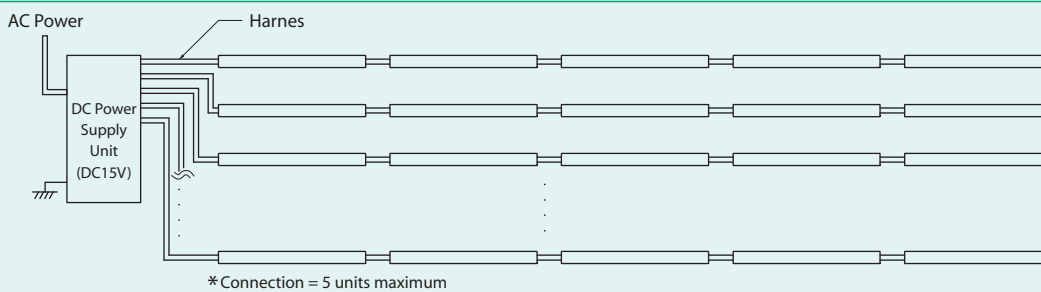


AI-1208L-D



\*These are measuremental value not guaranteed value.

## Configuration example



· The appearance and specifications of the product may be modified for improvement without notice.



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