



Line type LED Lighting

RoHS Directive Compliant

AI-1212WCA/AI-1212WDA



AI-1212WCA

Characteristics

- 1) Aluminum body is utilized for thermal management
- 2) Seamless installation is capable by part to part attachment
- 3) Available daisy chain connection method(Max 5 units)
- 4) 12 high output power white LEDs are utilized
- 5) Total Luminous Flux: 240 lm
- 6) Long Operating Life.(40,000 hours+)

**At 70% of Initial output*

Description of Part Number

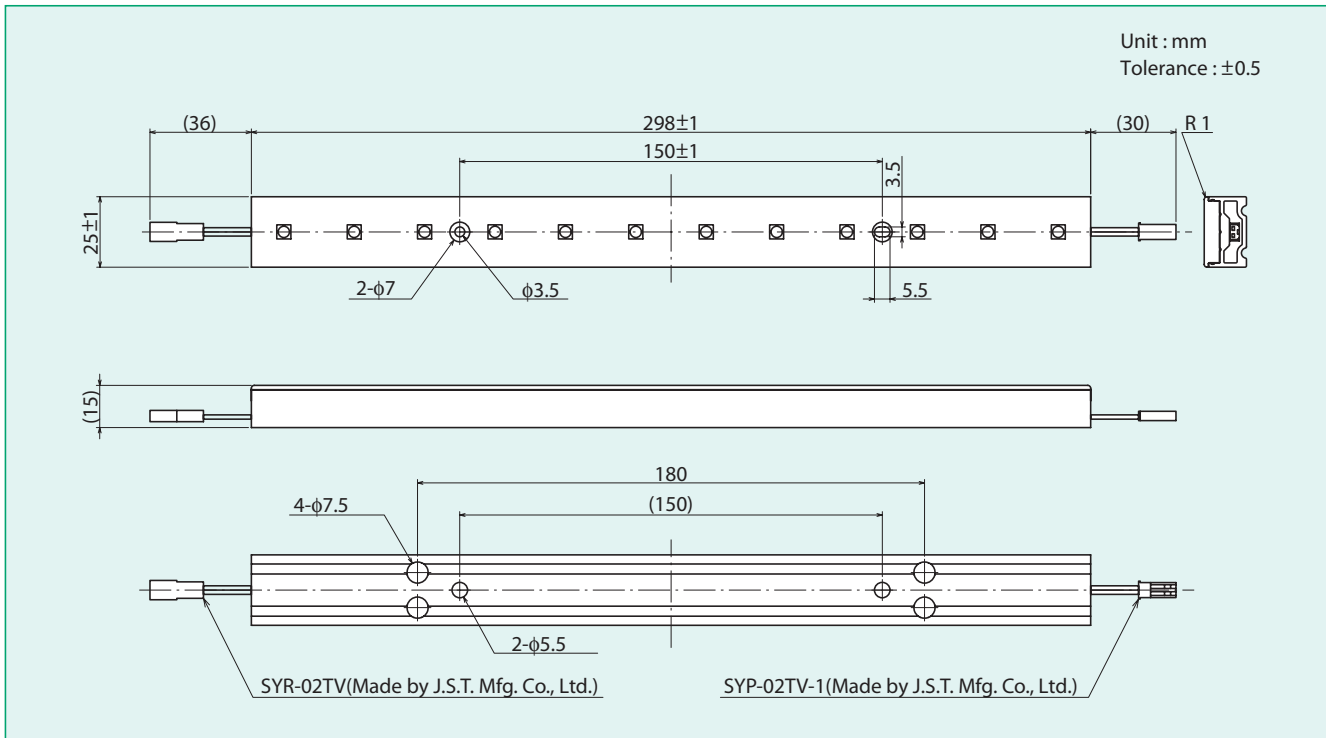
A **I** - **1 2** **1 2** - **W** * **A**
 (1) (2) (3) (4) (5)

(1) Model Code	AI-12
(2) Number of LEDs	12 : 12 LEDs
(3) Luminous Color	W : White
(4) Lens Type	C : Colorless Clear D : Diffused
(5) Case	A : Aluminum

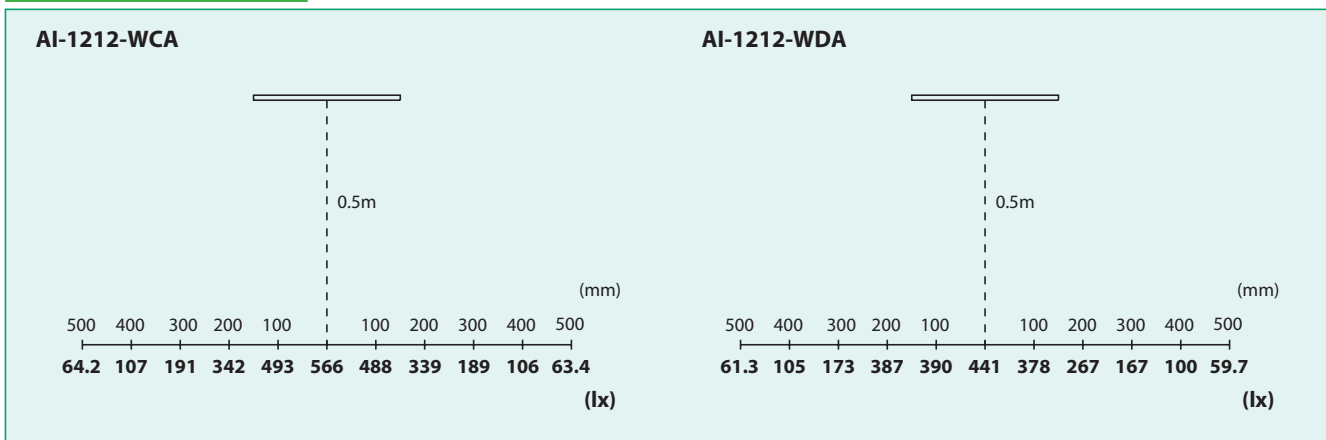
Unit Specification at Ta=25°C

Item	Ratings	Unit
Input Voltage	DC24	V
Power Consumption	5	W
Total Luminous Flux	(240)	lm
Max units of Serical Connect	5	units
Operating Temperature Range	- 10 to +40	°C
Operating Humidity Range	+30 to +80	%
Storage Temperature Range	-20 to +50	°C
Storage Humidity Range	+20 to +90	%

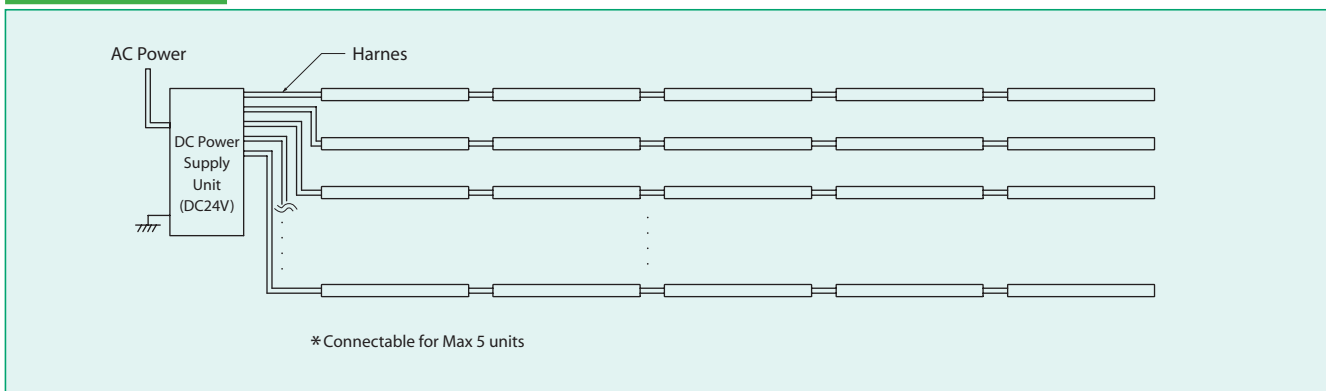
Package Dimensions



Illuminance Distribution



Wiring example



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



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