

ST-328 Series' xenon light array provides a bright, stable strobe light over a wide measurement range. The ST-328 Series arrays are available in several standard sizes from 10" (260 mm) to 71" (1800 mm) in length. The arrays are easily mountable on production equipment. An optional mounting adapter kit is available to aid in array installation.





Manufature: Shimpo SKU: ST-328-RC-5 Free Ground Shipping within the 48 continental US States

Please Call (800)832-0055

Features

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Features

- Flash Range of 60 20,000 Flashes per minute. It can be finely adjusted to meet almost any application.
- IP65/NEMA 4X Control
- Nine standard size lengths from 10" (260 mm) to 71" (1800 mm)
- x2 and 1/2 keys for large adjustments to the flash rate or ± key for fine tuning
- Selectable FPM or Hz operation
- Independent Removable bulbs help with the maintenance
- Integral or remote control operations
- Bright red LED display help to see from a distance or in dimly lit areas

Applications

The ST-328 Series is designed for speed and frequency measurements in the printing, packaging, textile, automotive, cable, mining, steel, chemical, optical, medical and shipbuilding industries in various applications.

Flash Rate Range	60 to 20,000 FPM
Accuracy	0.01% ±1 digit of full scale at 77°F (25°C)
Display	LED
Resolution	0.1 FPM at 60 to 12,000 FPM; 1 FPM at 12,001 to 20,000 FPM
Input Signal	5V - 12V Pulse Input; High level trigger M-12, 3 pin
Input Pulse Width	Over 50µs
Temperature Limits	32 to 95°F (0 to 35°C)
Humidity Limits	35 to 85% RH
Enclosure	Control: Aluminum, NEMA 4X (IP65) Rating; Array: ABS window & aluminum frame
Dimensions	Length x 6" (152mm) x 5.75" (146mm)

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