

Strobe Unit STU-3000

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CCS STU-3000

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Controllers

Strobe Unit

STU-3000

Strobe function available by assembling with digital Control Unit PD2 series



Characteristics

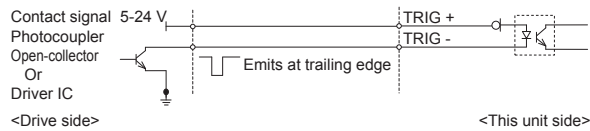
- Enables use of continuous lighting as strobe lighting.
- You can set strobe lighting time from 0.01 to 99.99 msec.
- External trigger signal provides ON/OFF control of power at the specified pulse width and strobe lighting of LED Lights.

Example connection

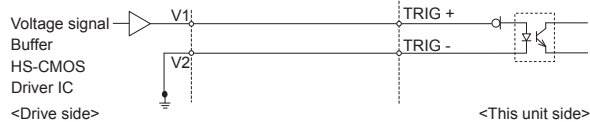
* Refer to the "Instruction Guide" for details.

External signal
Example connection

(1) Non-voltage contact drive (using the drive-side Control Unit)

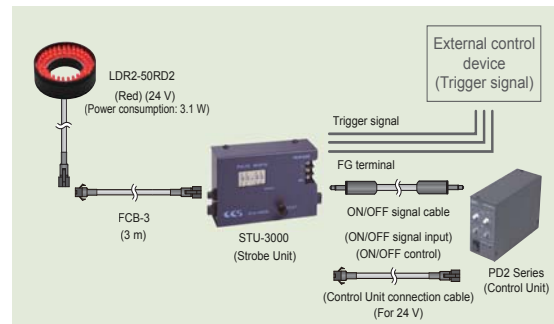


(2) If driven by the high-pulse voltage output signal



Example system configuration

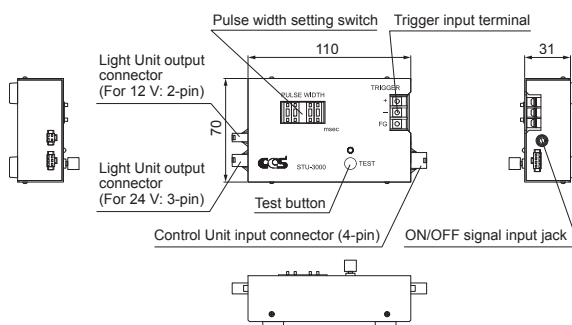
Example:
LED Light — Extension cables — Strobe Unit — Control Unit (PD2 series)



Specifications

Model name	STU-3000
Input connector	SMP-04V-BC (12 or 24 VDC) M3 terminal block 3P (trigger inputs, FG connection terminals)
Output connector	SMP-02V-BC (12 VDC) SMP-03V-BC (24 VDC) M3 jack (ON/OFF signal)
Trigger	Photocoupler input, 5 to 24 VDC, current 5 mA max. Pulse width of 20 μ s or more and rising edge of 10 μ s max.
ON/OFF signal	Connected with input jack for PD2 Control Unit light ON/OFF signal Center: Signal line, Sleeve: GND
Lighting time	0.01 to 99.99 ms
Lighting delay	10 μ s max.
Accessories	ON/OFF signal and Control Unit connection cables
Weight	400 g max.
Connectible Control Units	PD2-1012/1024/3012/3024/5012/5024/3012-2/3024-2

Dimensions (mm)



PD3 series
PD2 series
STU-3000
PSB series
PTU2 series
PB-2430-1
CC-ST-1024
BB series
PJ series
CC-PJ-0707
PSCC series
PSB3-30024

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