



Made in France

TEMPO TRAFIC LIGHT

A0031DD71004G-User Guide



www.ttsys.eu

TRAFFIC LIGHT OPERATING

CAUTIONS

To avoid any damage, and when the equipment will not be used for a longer period (more than a month), **disconnect the batteries and accumulators** from the yellow cupola, from the remote control and from the battery box. Periodically control the batteries used by dates.

For the handling of the traffic light, or its accessories such as the battery, the use of PPE is mandatory (gloves, glasses and safety shoes).





SWITCH OFF

By the switch and press down the push button for 5 seconds.

temper reglementary waiting time scale

2 LIGHTS ALTERNATING PROGRAMMING - BALANCED TRAFFIC							
	Traffic Length	100m	200m	300m	400m	500m	600m
	Full RED	12"	22"	32 "	42"	52"	62''
Low Traffic (2000 cars/jour)	Yellow	20"	20"	20"	24"	28"	32"
Medium Traffic (2 to 5000 cars/jour)	Yellow	30"	30"	36"	46"	54"	\times
Heavy Traffic (5 to 8000 cars/jour)	Yellow	44"	66"	90"	112"	\succ	\succ
Very Heavy Traffic (8 to 11000 cars/jour)	Yellow	130"	\succ	\succ	\succ	\succ	\succ

*Full red = Time when both lights are red. Waiting time = 2x full red + yellow

2 LIGHTS ALTERNATING PROGRAMMING - UNBALANCED TRAFFIC Length 100m 200m 300m 400m 500m 600m **Full RED** Yellow with 72" 30" 44" 58" traffic Heavy Traffic (5 à 8000 véh./jour) Yellow against 38" 20" 24" 32" traffic Yellow with 46" 72" 98" traffic Very Heavy Traffic (8 to 11000 cars/jour) Yellow against 50" 26" 38" traffic Yellow with 86" traffic Traffic Limit (11 to 14000 cars/jour) Yellow against 45" traffic



• Times are given in seconds.

• The crossed out sections represent impossible traffic combinations, in an alternating 2 lights configuration on a work site.

CEMPS ALTERNATE PROGRAMMING 2 TRAFFIC LIGHTS



CEMDE UNBALANCED TRAFFIC PROGRAMMING Traffic is more important on a traffic axis. STEP 1 Mode selection 12.0V LIGHT: Switch on the remote control tempe FLASHING М temp ■ Direct it to the window display symbol (((●))) ■ Select « Uneven » mode with the + and -CYCLE: (mode) user-defined keys. UNEVEN Selection Validate. Validation STEP 2 One side heavy traffic programming The traffic load setting is done on the 1st DIRECTION light: tempo LOAD + : Light 1- for more dense traffic. TRAFFIC:LOAD tempe LOAD - : Light 1 - for less dense traffic. LOAD + Select if the traffic is more or less heavy on this side with + and - (select) user-defined keys. Selection LOAD -■ Validate. Validation STEP 3 UNEVEN Traffic programming tempo TRAFFIC: HEAVY tempo Select the uneven density of the traffic with HEAVY

the + and - (select) user-defined keys. (please refer to the time table page 3)

■ Validate.



VERY HEAVY

LIMIT

TTS

Selection

The passage time for each light is configurable. The length of the site is adjustable up to 2000m.





CEMPS 3 LIGHTS AXIS CROSSROAD PROGRAMMING



3X GREEN:25s P3a

light 3

Validation

Repeat this operation for the third light.



LEMDE 4 LIGHTS ALTERNATE CROSSROAD PROGRAMMING



Spare parts

Made in France

tempe

Tempo mobile traffic light & Tempo solar





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