

JSC "PROTON"

302040,Russia,Orel,Leskova 19 str. Phone/fax: +7(4862) 49-85-34,+7(4862) 41-44-03 E-mail: export1@proton-orel.ru, www.proton-orel.ru

LED TRAFFIC LIGHT T.1.2-CP

Description

LED traffic light consists of three sections of green, red and yellow light. Yellow module combined with countdown panel. Countdown panel displays time left to red or green lighting. The time of green signal displayed by green figures lighting, the time of red signal displayed by red figures lighting.

Traffic light board supplied with intellectual option, automatically fit into time modes of road controller, works with any type of controller.

The traffic light batched with surface mount and holder group that allows to adjust its location in vertical or horizontal position.

Traffic light can be accomplished by additional green arrows sections

- -traffic light with additional right section T.1. r2-CP
- -traffic light with additional left section T.1. I2-CP
- -traffic light with additional right and left sections T.1. rl2-CP

Combined application of traffic light and countdown panel enables to decrease the amount of road accidents

Technical characteristics

Diameter of signal exit aperture		300 mm
Axial luminous intensity of signals	Red	not less 300 cd
	Yellow	not less 400 cd
	Green	not less 300 cd
Power consumption	Red	not more 18 W
	Yellow	not more 24 W
	Green	not more 20 W
Amount of countdown panel digit orders		2
Maximum counting time of countdown panel		99 sec
Supply voltage		220 V ^{+10%} - _{-15%} from road
		controller
Working temperature range		from - 60°C to + 60°C
Dimention		not more 1180x380x470 mm
Warranty		5 years
Durabilty		not less 12 years

Outward appearance



