

LED TRAFFIC LIGHT T.1.2-CP-F

Description

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

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

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

LED traffic light works with any type of controller.

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. l2-CP
- traffic light with additional right and left sections T.1. rl2-CP

According to customer`s demand the traffic light can be accomplished by additional contour screen.

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 14 W
	Yellow	not more 11 W
	Green	not more 12 W
Amount of countdown panel digit orders		2
Maximum counting time of countdown panel		99 sec
Supply voltage		220 V^{+10%}_{-15%} of road controller
Working temperature range		from - 60°C to +60°C
Dimension		not more 1155x404x100 mm
Warranty		5 years
Durability		not less 12 years

Outward appearance

