

LED TRAFFIC LIGHT (COUNTDOWN PANEL) CP-160G-2, CP-160RG-2

Description

LED traffic light has the form of countdown panel of green lighting (CP-160G-2) or red and green lighting (CP-160RG-2), placed in metallic package.

Countdown panel supplied with intellectual option, automatically fit into time modes of road controller, works with any type of controller in parallel connection to traffic light section.

Traffic light is used as additional informational unit of crossing light and displays the time left to green lighting (CP-160G-2) or red and green lightings (CP-160RG-2).

Combined application of crossing light and countdown panel enables to decrease the amount of road accidents and especially accidents with pedestrians.

Technical characteristics

Traffic light type		CP-160G-2	CP-160RG-2
Figures height		160 mm	160 mm
Axial luminous intensity, not less	Red	-	50 cd
	Green	50 cd	50 cd
Power consumption, not more	Red	-	24 W
	Green	24 W	24 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 300x303x165 mm	
Warranty		5 years	
Durability		not less 12 years	

Outward appearance

