



The Robottraffic - 2018 participants should add to car 9 LEDs. Three (3) LEDs (in front of the car) indicate and repeat the traffic light's signals (simultaneously). Two (2) LEDs in the car front and two (2) LEDs in the back are for indicating of turns. Two (2) LEDs in the car back are for the stop indication. Please contact Roman (Skype: sroman777) for the additional information.

1. The category will be judged separately. It does not affect the refereeing in other categories.
2. The top three (3) LEDs should duplicate traffic light signals...If not, then 1 penalty point.
3. 2 red LEDs behind the car should light up at each stop...If not, then 2 penalty points.
4. When approaching the STOP sign, the upper red LED should flash...If not, then 2 penalty points.
5. When approaching the PEDESTRIAN TRANSITION sign, the upper yellow LED should flash...If not, then 2 penalty points.
6. The turn LEDs in the front and rear should work only with the RIGHT TO OR LEFT sign. IMPORTANT! First time turn right with the RIGHT TO OR LEFT sign. Second time, when you repeat this sign - go straight. Therefore, we continue in turn - right, straight, right, straight...If not, then 3 penalty points.