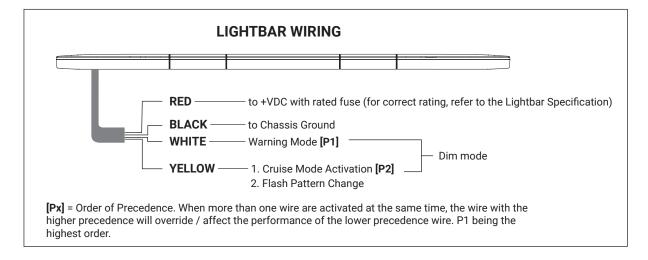


# **RAIDEN FIT LIGHT BAR**

Art. nr: 14-RAF

## **FUNCTIONS**

Proper installation of the product requires the installer to have a good understanding of automotive electronics, systems and procedures. Different applications may require different functions. For optimum efficiency, it is highly recommended to determine, configure and test the required functions prior to Installation.



### WARNING MODE

- 1. Activate Warning Mode by applying +VDC to WHITE wire.
- 2. To change flash pattern, tap +VDC to YELLOW wire while Warning Mode is ON.
  - Quick once to the next pattern.
  - Quick 3 times to reset to default flash pattern.

#### **DIM MODE/ MANUAL DIM**

Apply YELLOW wire to +VDC constantly while a warning mode is ON.

#### **CRUISE MODE**

Active Cruise Mode by applying +VDC constantly to YELLOW wire ; all lightheads will steady burn in low power.

#### NOTE:

- 1. The cruise mode can only be triggered when WARNING MODE is OFF.
- 2. When turning ON warning mode in Day time, make sure to check if cruise mode is OFF correctly. Otherwise the warning mode will be triggered in dim mode.

## **AUTO-DIMMING LIGHT SENSOR**

This lightbar is equipped with an Auto-Dimming Light Sensor, Low Power Operation will automatically activate when the ambient brightness is below the set-value (e.g. night time) and deactivate once prior condition is removed. The Auto-Dimming Light Sensor takes precedence over all other function wires.

FP#	ECE (AE Version)	Grouping
1	Double (Corners) [R65] (Default)	Corners
2	Double [2Hz]	All
3	Quad [2Hz]	All
4	Single [2Hz]	All
5	Triple [2Hz]	All
6	Double [2Hz]	Left - Right
7	Quad [2Hz]	Left - Right
8	Single [2Hz]	Left - Right
9	Triple [2Hz]	Left - Right
10	ICAO Single *	Corners
11	ICAO Single *	All

\* Dim Mode is not applicable.