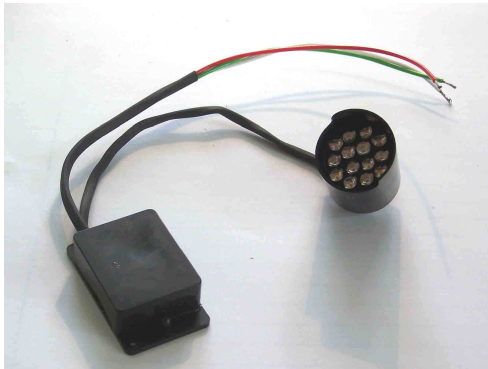




Extended Indicator Cluster



For increased indicator effect

Connections

Red	Supply Voltage
Green	0V (chassis)
White	Input signal 1 (less than 1 Volt no illumination, larger than 2 Volts = illuminated)
Yellow	Input signal 2 (at supply voltage no illumination, less than 2 volts from supply = illuminated)

The input signal logic is either one OR the other to be active to enable the illumination.

For a signal line going high to illuminate

Red	Power
Green	0v
White	signal (low off, high on)
Yellow	Power

For a signal line going low to illuminate

Red	Power
Green	0v
White	0v
Yellow	signal (low on, high off)

Example

Wiring to the BPS change indicator

Cut and strip back the BPS red indicator cable, remove the red indicator led

Connect to the dashboard wires :

Black on the BPS to green on the Cluster

Red on the BPS to white on the Cluster

Red and yellow on the Cluster unit to a positive supply (Black on the Honda loom)

Specification

Supply Voltage	10 to 18V
Supply current	200mA max, 100mA nominal
Input signal requirement	less than 1mA
Cluster size	26mm
Viewing angle	40 degrees
Indicators	14, 6 red and 8 green
Luminous Intensity	>2000mcd

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