



SKU: CP-DC3SEM2LI

Traffic Light Controller for 3-Way 2-Lens Control

The DC3SEM2L universal electronic control unit has been devised for the management of three traffic lights with two lenses, in situations where access driveways are narrow and require alternate transit (garage, parking, residence, etc.).

Specification

Power: 24 V and 230V LED traffic lights, through a contact relay

Operating temp: $-20 \, ^{\circ}\text{C}$ to $+50 \, ^{\circ}\text{C}$

Absorption max supported by relays (10 A) using 24 V: 240 W

Absorption max supported by relays (10 A) using 230 V traffic lights: 2300 W

IP rated: IP56

Trimmer to adjust the green light time for each channel / semaphore (between 10 seconds and 2 minutes)

Inputs dedicated to inbound traffic sensors, opto-isolated, settable for NC or NO contacts

Inputs dedicated to outbound traffic sensors, opto-isolated, settable for NC or NO contacts

Memorization of the sequence of arrivals during operation

Filter on 24 Vac input for sensors in vehicle entry positions and in vehicle exit positions

24 Vac outputs for sensor power supply (Max 400mA)

Product



Height – 237mm

Width – 183mm

Depth – 96mm