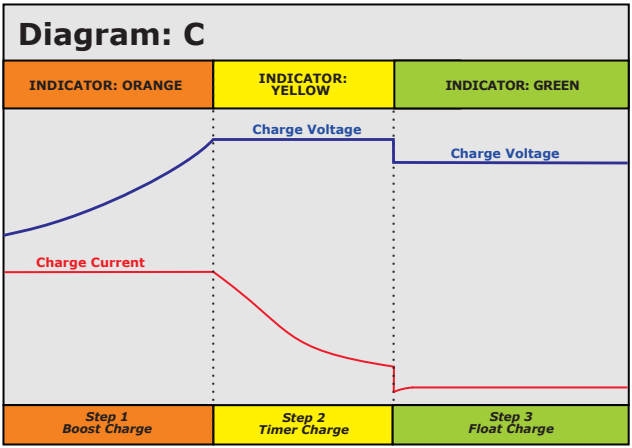
Charging method C

STEP 1 - BOOST CHARGE
To start a charge cycle, connect the charger to the mains.
The charger is in constant current mode, charging with the maximum current indicated on the charger, the LED-indication on the charger is ORANGE (or RED 9640).
This step allows rapid charging of your battery until the battery reaches typically 80 - 95% of its capacity.

STEP 2 – TIMER CHARGE
The charger is in constant voltage mode, charging with a decreasing current.
The LED-indication on the charger is YELLOW. The charger is now in timer mode indicated by the YELLOW LED and will remain in this mode until time interval is completed.
The battery is charged to its full capacity at the end of this step.

STEP 3 – FLOAT CHARGE
The LED-indication on the charger is GREEN and the battery is fully charged.
The charger is in standby mode. The charge voltage is at standby level which means that the charger can continue to be connected to the battery.
The charger will return to boost charging if the battery is used.
A load current equal to the constant current level will initiate a new charge cycle.