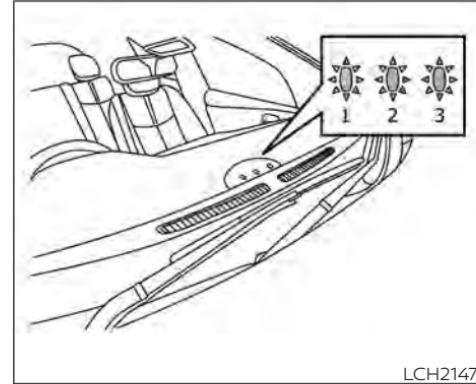
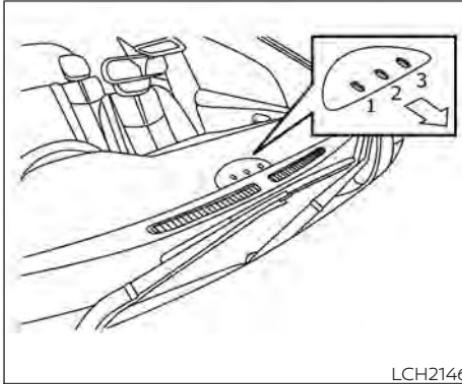


CHARGING RELATED INDICATOR LIGHTS

- NissanConnect® EV & Services, or NissanConnect® Services, information system features are included through a subscription service which requires owner consent to activate. The subscription must be active to use these features.
- NissanConnect® EV & Services, or NissanConnect® Services, communications may be received at a verified e-mail address or by SMS/text messaging-enabled mobile phone.
- Standard text rates and/or data usage may apply depending on your carrier.



CHARGING STATUS INDICATOR LIGHTS

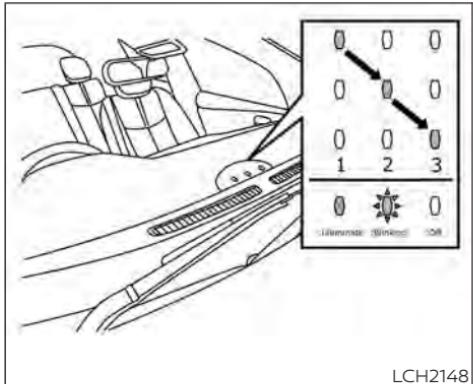
The charging status indicator lights (1) to (3) display the charging status, and are visible from both inside and outside the vehicle.

When the normal charge connector lock is unlocked

All of the indicator lights, (1) to (3), will flash and a beep will sound three times when the normal charge connector lock switch on the Intelligent Key or the charge port lid switch is pushed.

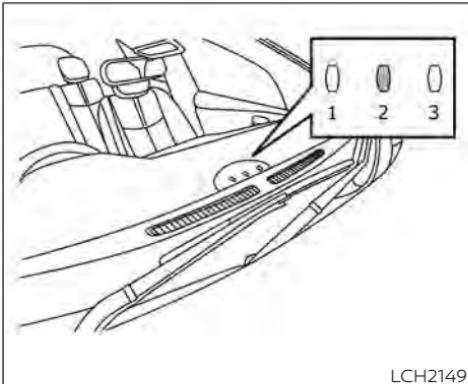
When the normal charge connector is connected incorrectly

All of the indicator lights, (1) to (3), will flash and a beep will sound three times within 30 seconds when the charge connector is connected incorrectly to the normal charge port.



Ready for charging timer

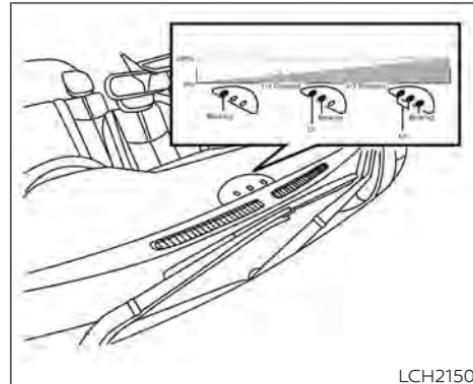
If the charging timer is set, the indicator lights illuminate in order from (1) to (3). The indicator lights turn off after approximately 5 minutes.



Ready for immediate charge

When the power switch is off and if the immediate charge switch is pushed while the charge cable is not connected, the indicator light (2) illuminates.

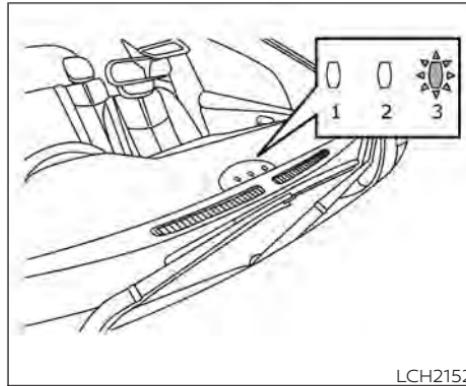
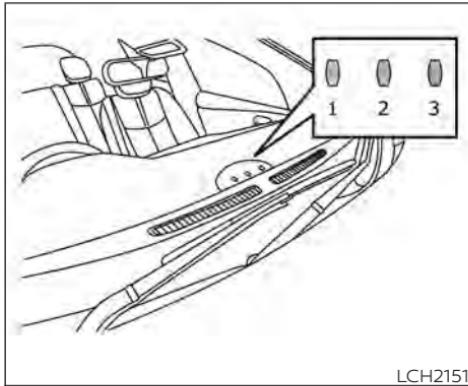
This indicator light (2) illuminates when the vehicle is ready for immediate charge. You have 15 minutes to connect the charge connector to the vehicle. If the charge connector is not connected within 15 minutes, the indicator light (2) turns off and you must start the immediate charge mode again to charge the Li-ion battery.



When charging

When the Li-ion battery is being charged, the charging status indicator lights will change depending on the amount the Li-ion battery is charged.

* : This value is also displayed by the battery available charge gauge on the vehicle information display.



The indicator will also flash when the following systems are operating:

- Climate Ctrl. Timer
- Remote climate control (if so equipped)
- Li-Ion battery warmer (if so equipped)

When fully charged

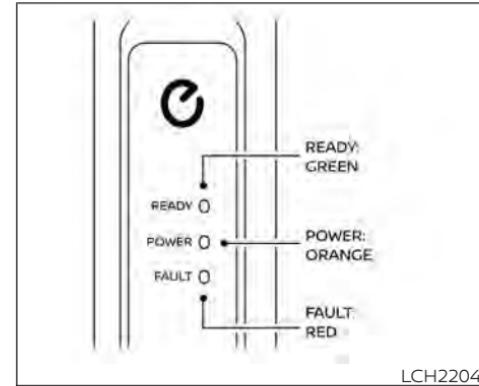
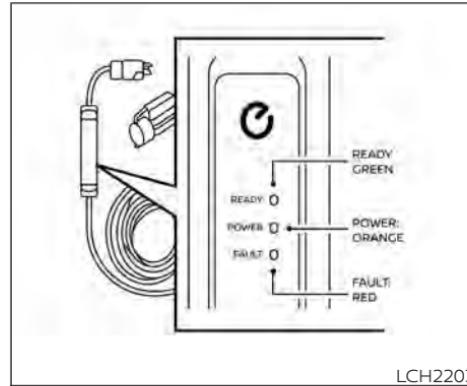
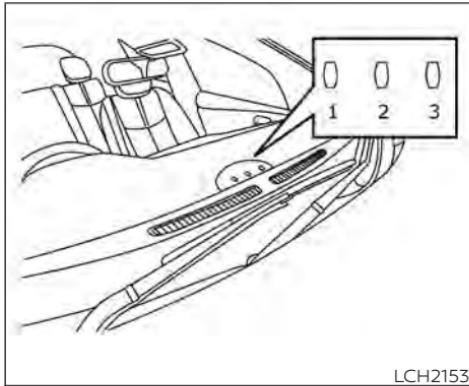
All of the indicator lights (1) to (3) illuminate when the Li-ion battery is fully charged to the selected charging mode level.

The indicator lights turn off after approximately 5 minutes or when the charge connector is removed.

When the indicator light (3) flashes

The indicator light (3) flashes when the 12-volt battery is being charged. For additional information, refer to "Charging the 12-volt battery" in the "EV overview" section of this manual.

The indicator light will also flash for up to 5 minutes if the electrical power from the EVSE or charging device is interrupted during charging. Charging will restart automatically when the electrical power from the EVSE or charging device is restored if the normal charge connector is connected. The charge start beep will not sound when charging restarts.



When not charging

None of the lights are illuminated when the Li-ion battery and 12-volt battery are not charging.

EVSE (Electric Vehicle Supply Equipment) CONTROL BOX INDICATOR LIGHT

When a charge is being performed, the charging status is shown by the indicator light that is on the EVSE control box.

An indicator light also indicates if there is an EVSE malfunction.

Meaning	Light ON	Blinking	Light OFF
Symbol	○	◎	●

READY	POWER	FAULT	Status and action to be taken
○	○	○	All LED lamps will light for a 1/2 second check when EVSE is first connected to an outlet.
○	●	●	After initial processing is completed, when the EVSE is not connected to the vehicle, or the EVSE is connected to the vehicle but charging is not being performed. For additional information, refer to "Charging troubleshooting guide" in this section.
○	○	●	While the Li-ion battery is being charged
●	●	●	If the EVSE control box indicator light does not illuminate after connecting the plug to the outlet, check the GFCI and circuit breaker for the outlet. If either the GFCI or breaker has tripped, the circuit may not be suitable for use with EVSE. You should have a qualified electrician inspect and repair the electrical circuit. If the GFCI breaker is not tripped, stop using the EVSE. It is recommended that you visit a NISSAN certified LEAF dealer.
◎	●	●	The EVSE could not detect sufficient grounding at outlet for reliable EV charging. Consult a qualified electrician to have the outlet checked.
◎	◎	◎	When the temperature of the electrical plug is too hot or the EVSE is unable to detect the temperature of the electrical plug. The EVSE is restricting the charging current for safety according to the temperature of the electrical plug. POWER Lamp status: ○ = No charging current restricted. ◎ = Charge current restricted ● = Charge stopped
◎	●	◎	This problem may be caused by a failure in the outlet. Stop using the outlet and consult a qualified electrician. If the same indication continues after checking an outlet, it is recommended that you visit a NISSAN certified LEAF dealer.

READY	POWER	FAULT	Status and action to be taken
◎	◎	○	The temperature detection circuit in the plug of the EVSE is malfunctioning. Power Lamp status: ◎ = Charge current reduced ● = Charge stopped Since the EVSE is restricting the charging current, it is recommended that you visit a NISSAN certified LEAF dealer.
◎	●	○	This trouble is caused by a malfunction of the EVSE internal circuits. Stop using the EVSE immediately. It is recommended that you visit a NISSAN certified LEAF dealer.
○	●	○	This trouble is caused by a malfunction of the EVSE internal circuits. Stop using the EVSE immediately. It is recommended that you visit a NISSAN certified LEAF dealer.
○	◎	○	For L1 & L2 EVSE: This trouble may be caused by a miswired outlet. Check if the outlet, which the EVSE is connected to, is correctly wired and installed according to the regulations/standards. If the same indication continues after checking the outlet wiring, the EVSE may have a malfunction. It is recommended that you visit a NISSAN certified LEAF dealer. For L1 EVSE: The EVSE may have a malfunction. It is recommended that you visit a NISSAN certified LEAF dealer.
○	●	◎	The EVSE detected leakage current or PWM signal error Stop using the EVSE immediately. It is recommended that you visit a NISSAN certified LEAF dealer.