#### Contents:



# Charging:

2-2.5 hours / 5V DC





Plug supplied charging chord into each light and then plug into USB port. Charging will take about 2 - 2.5 hours. There is a charge indicator on the side of each light.

### Installation:

Insert transmitter into the vehicle's trailer wire plug.



## Charge Indicator



Charging Plug In

#### Turn ON

Push button on back of light for less than one second: The power indicator light (see magnification left) will turn on. At the same time, the charge indicator lights will light up for about 30 seconds.

#### Turn OFF

Push button on back of light for less than one second: The power indicator light (see magnification left) will turn off. At the same time, the charge indicator lights will light up for about 30 seconds.

#### Turning Licence Plate Lights ON/OFF

Press down button for 3 seconds to turn on the license plate lights separately.

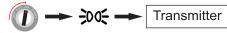
When License Plate Lights are turned on, press down button for 3 seconds to turn off the license plate lights.





# Pairing:

Turn your vehicle on.
Turn your lights on.



Transmitter will automatically start passing signals to the wireless tail lights

# Testing:

Make sure to test all the functions of your lights and ensure that they are in good working order before using them on the road.









Lights are also equipped with D-Rings for more mounting options.

### Run Time





Full Charge: ~8 Hours
Half Charge: ~4 Hours

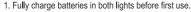
1050% Half Charge: ~4 Hours
1050% Quarter Charge: ~2 Hours

Run times are approximate values only.

# **Specifications**

Input Voltage	5V DC
Transmitter Frequency	2.4G
Radio Communication Range	30 Meters
Battery Capacity	2,600mAh
Charging Time	2 - 2.5 Hours
IP Rating	IP67 - waterproof to 1m submersion
Operating Temperature	-23°C to 65°C





- 2. Check battery life before each use.
- 3. Test that all functions of the lights are working properly.
- 4. If not in use, charge lights every 6 months.
- 5. Any additional or replacement light must be paired before use.
- 6. Check lights regularly when in use for several hours.
- 7. Always consult your vehicle's owner manual for compatibility with trailer lighting.

www.nightriderleds.com

# Mighillider







NSTK28 / NSTK28HD

# Instruction Manual

Thank you for purchasing a NightRider™ LEDS product.

Please read before use.