



Skene IQ-275 KTM dimmer

Aftermarket headlight dimmer

Disclaimer: Read instructions completely before installation of the product. We assume you possess the expertise and relevant tools to work on your machine. We also assume you have the OEM/Stock owner's manual or technical service manual for your machine. If you do not possess the skills, knowledge, or tools necessary to perform the installation of electrical and/or aftermarket parts, please see a qualified service provider.

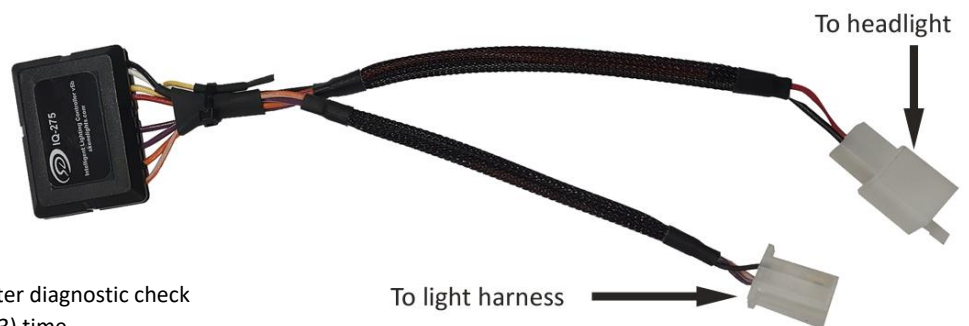
Aftermarket LED headlights typically do not come with a standard method to reduce the output from full power to a lower power for road use. The Skene IQ-275-KTM dimmer allows the user to add a plug and play dimmer to most quality aftermarket LED headlights.

The Skene IQ-275-KTM allows the user to set the output intensity of the low beam while parked in a stationary position. The output intensity can be adjusted from Off, to 100% in 10% increments, this will allow the user to decrease the light intensity perceived by oncoming traffic if used on the road.

The Skene IQ-275 KTM light dimmer is also a life saver for newer motorcycles Like the KTM 2023 300 TBI, XC and SX models that have low wattage DC output stator and desire to add lights. Bikes adding lights, cooling fans, or any other DC accessory will over draw the charge form the stator and drain their battery during their ride. The Skene IQ-275 KTM dimmer dramatically reduces the power draw on aftermarket headlights allowing the stator to charge the battery when the draw is low and still provide rider visibility. When full power light is needed, the option is there with the flick of a high beam switch.

For bikes with a factory High/low switch, just install the Skene IQ-275 between the headlight and light harness, no added switches are required.

If your bike came with no headlight switch OR only has a simple on/off light switch, a two or three position light control switch is required (*Cyclops handlebar switch, multi-function*).



Skene IQ-275 operation

1. Turn on power to bike
2. light will flash two (2) times after diagnostic check
3. Push the high beam on three (3) time
4. Wait 3-4 seconds
5. Light will flash three (3) times to indicate you are in programing mode
6. Push high beam off and on until desired illumination is achieved.
 - a. Each actuation of the high beam in programing mode moves the brightness intensity up by 10%
 - b. Set your low beam from OFF to 100% depending upon your needs
7. Once low beam intensity is set:
 - a. Let bike run and wait twenty seconds for a single flash to confirm programing

OR

 - b. Turn off the bike and wait for the headlight relay to time out
8. Restart your bike, the low beam will display your programed light intensity

Skene IQ-275 programming demonstration can be found at: <https://youtu.be/6NP6nOzjNI4>

Thank you for your business and please contact us at 1-800-624-0278 with questions
Cyclops Adventure Sports

