

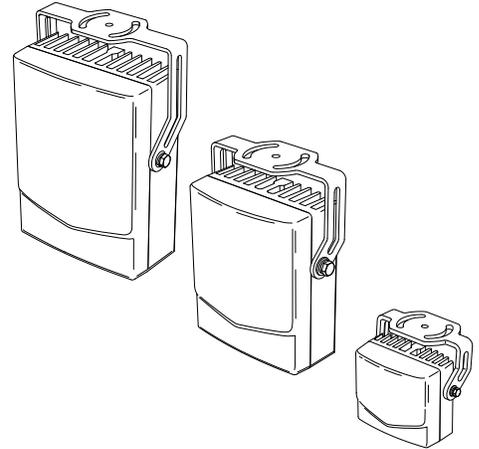
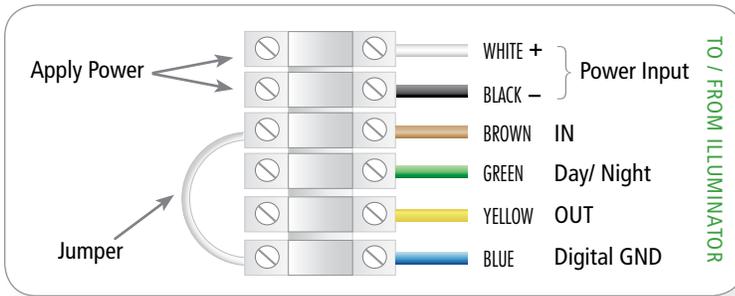
Quick Setup Guide Off-Grid

HELIOS 11Y(W), 25Y(W), 56Y(W) | Tactical 11TY, 25TY, 56TY

WIRING OPTIONS

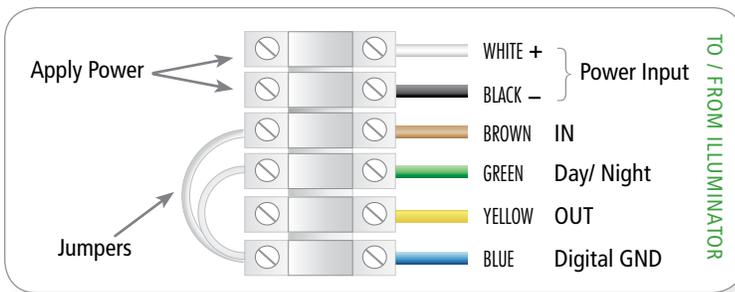
OPTION 1 Constant ON

AXTON Illuminators have been designed and tested to run 24/7 continuously both indoors and outdoors.



OPTION 2 Automatic

Illuminator will trigger ON/OFF using the built in ambient light sensor which has been pre-set to a threshold of 5-15 lux. ON will trigger immediately while OFF will trigger after a 12-18 second delay.



 **Make all electrical connections BEFORE applying power.**

Voltage Input

9 to 28 VDC

Polarity Sensitive

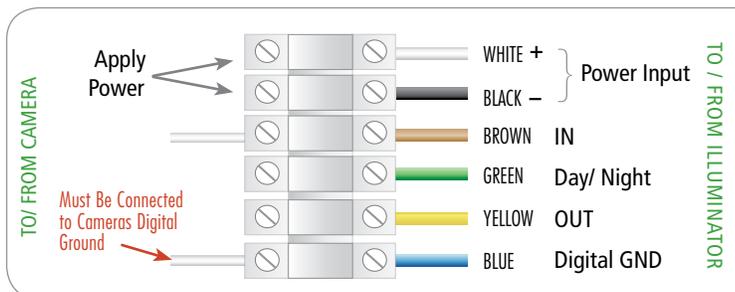
Applying voltage other than the required range may cause permanent damage and VOID WARRANTY.



WARNING! Infrared light is not visible. Do not view directly with optical instruments (magnifiers) or stare directly into the illuminator at close distance.

OPTION 3 External Controller (e.g. Camera)

You will need to log into the camera via the computer and program the I/O ports to trigger when IR illumination is desired.



Do not attempt to open or modify the light as this will void the warranty. If you need a modification, electric or physical, contact us directly. We will let you know if it can be done. All changes **MUST** be made at our factory.

To switch illuminator ON, your camera output port(s) have to be ACTIVE and set to LOW (GND-ground).

You may associate this action with various events (IR cut filter, motion detection, etc.) available on your camera or external device.

 **QUESTIONS ? (801) 519-0500 or support@axtontech.com | axtontech.com**