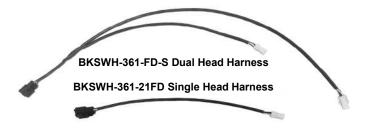
## **BKSWH-361 Series**

## Constellation<sup>™</sup> Harness for Ford Vehicles with Police Wiring Packages

This harness is designed to allow the connection of your Star Constellation™ series lights directly to the optional Ford installed Police Package wiring harness.



## **REQUIRED MATERIALS**

- Ford vehicle with a police wiring package installed
- One Star Constellation™ series LED light (with mounting bracket, if applicable) for each desired installation location ex. (2) BKDLX6F-\*\* lights w/BB274-FISUV-VER mounting bracket
- 14-pin connector Included with the 60A option from FORD (aftermarket P/N CU2Z-14S411-APA)

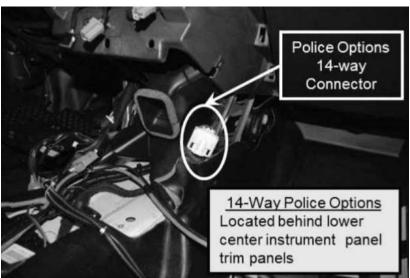
## **INSTALLATION**

 Access the engine compartment and locate the optional 60A harness included with your Ford Police Package as shown below (1 per side of the vehicle).



- 2. Plug the Star adapter harness into the Ford harness.
- 3. Run the 4 pin white connector end(s) of the Star adaptor harness to the location where you plan to install the lights.
- 4. Install and plug in the Star Constellation™ series lights

5. Locate the 14-way Police Options connector inside the vehicle (see picture below).



6. Review the latest Ford documentation for proper pin identification. The chart below shows the pin-out used at the time this manual was created.

Pin Number	Description	Wire Color
1	Wig Wag Control	VT
2	Front Corner LED Power Control	VT-OG
3	Front Flasher Power Control	BN-YE
4	Speaker (-) at Grille (Option)	GN-BU
5	Open	
6	Front Corner LED Light Sync	GY-OG
7	Dimmer	VT-GY
8	Brake Output Signal Ground	BU-OG
9	Speaker (+) at Grille (Option)	BN
10	Open	
11	Open	
12	Open	
13	Open	
14	LED Flash Pattern	GY-BN

7. Apply power from your switch to Pin 2 (VT-OG) to enable your Star Constellation lights.

If you have any questions concerning this or any other product, please contact our **Customer Service Department** at (585) 226-9787.

If a product must be returned for any reason, please contact our Customer Service Department to obtain a Returned Material Authorization number (RMA#) before you ship the product back. Please write the RMA# clearly on the package near the mailing label.

