

# Headlight/Taillight Flashers

## Accessories



FHL-HL



FHL-CHG



FHL-TAIL

### FEATURES

- Multiple flash pattern options are selectable at installation
- Flashers feature high beam deactivation and low voltage/reverse polarity protection
- Vehicle-specific flashers/mounts for a variety of vehicles
- Three-year warranty

Federal Signal offers a wide variety of Headlight and Taillight flashers made especially for police and non-police car applications. Our flashers feature solid-state reliability and customized brackets for the unique Police car applications such as the Ford® Police Interceptor® Utility, Chevrolet® Tahoe, and Dodge® Charger. Flash patterns are selectable on all models, except for the Tahoe. Other features include Low Voltage Protection, Reverse Polarity Protection, High-beam deactivation, and Night-time cut-off.

The FHL2-SC provides unsurpassed reliability and value in a relay-driven package and is an economical solution for those applications that do not utilize Police package vehicles.

Federal Signal's Taillight flasher is universal for most applications. The FHL-TAIL can be integrated into vehicles that do not have a vehicle integrated Taillight flasher.

VEHICLE	HEADLIGHT	TAILLIGHT
FORD EXPEDITION, 2018-2021	FHL-CHG	FHL-TAIL
CHEVROLET TAHOE, 2015-2020	FHL-HL	FHL-TAIL
CHEVROLET TAHOE, 2021-2022	N/A	FHL-TAIL
DODGE CHARGER, 2015-2022	N/A	FHL-TAIL
DODGE DURANGO, (FOG LIGHTS ONLY) 2015-2022	FHL-CHG	FHL-TAIL
FORD POLICE INTERCEPTOR UTILITY, 2016-2019	FHL-HL	FHL-TAIL
FORD POLICE INTERCEPTOR UTILITY, 2020-2022	N/A	FHL-TAIL
FORD F-150, (HALOGEN HEADLIGHTS ONLY) 2015-2022	FHL-CHG	FHL-TAIL

## HOW TO ORDER

<b>FHL-CHG</b>	Flasher, Headlight, 2015-2022 Dodge Charger (halo only), 2015-2022 Dodge Durango (fog only)
<b>FHL-HL</b>	Flasher, Headlight, positive-side switched systems, 18-inch wire leads, (2) 10 A outputs, multiple flash patterns
<b>FHL2-SC</b>	Flasher, Headlight, 90 FPM, positive-side switched systems, high-beam override, (2) 10 A loads
<b>FHL-TAIL</b>	Flasher, Taillight, universal applications, 18-inch wire leads

HEADLIGHT FLASHERS			TAILLIGHT FLASHER
<b>FHL-HL</b>	<b>FHL-CHG</b>	<b>FHL2-SC</b>	<b>FHL-TAIL</b>
			
MULTI-VEHICLE	DODGE CHARGER 2015-2022 DODGE DURANGO 2015-2022	MULTI-VEHICLE	MULTI-VEHICLE

### SPECIFICATIONS

<b>VEHICLE ELECTRICAL SYSTEM</b>	8/30 Vdc negative ground	10/16 Vdc negative ground	12 Vdc negative ground	12 Vdc negative ground
<b>MAXIMUM OUTPUT CURRENT</b>	Two 9.5 circuits per side	Two 9.5 circuits per side	Two 10 A circuits per side	Two 5 A circuits per side
<b>OPERATING TEMP.</b>	-22° to +149° F (-30° to +65° C)			
<b>CIRCUIT SWITCHING</b>	High-Side	High-Side	High-Side	High-Side
<b>LOW VOLTAGE PROTECTION</b>	•	•	•	•
<b>REVERSE POLARITY PROTECTION</b>	•	•	•	•
<b>HIGH BEAM DEACTIVATION</b>	•	•	•	
<b>AUTOMATIC NIGHT-TIME CUT-OFF</b>	•	•		
<b>FLASH PATTERNS</b>	(7) selectable patterns	(7) selectable patterns	90 fpm	2.6 FPS
<b>MOUNTING BRACKET</b>	Multi-Vehicle	Multi-Vehicle	Multi-Vehicle	Multi-Vehicle
<b>PHYSICAL SPECIFICATIONS</b>				
<b>HEIGHT</b>	0.7 in (1.78 cm)			
<b>LENGTH</b>	4.7 in (11.9 cm)			
<b>WIDTH</b>	2.1 in (5.3 cm)			
<b>SHIPPING WEIGHT</b>				
1.0 lb (0.5 kg)				



Ford Police Interceptor, Ford 150, Chevrolet Tahoe, Dodge Durango, and Dodge Charger are registered trademarks of their respective owners.