

## Federal Signal introduces the new SpectraLux™ ILS Low Profile — a slimmer and superior internal lighting system that reduces windshield obstruction and improves police officer visibility



Ideal for undercover and highway law enforcement vehicle applications, the new SpectraLux ILS Low Profile offers a smaller and tighter fit to the front headliner with the same advanced warning, takedown, and flood lighting capabilities as a full-size lightbar. This interior lighting system is available in split front, passenger side, and driver side models for popular police package vehicles.

Along with the vehicle specific models, the SpectraLux ILS Low Profile is available in a Multi-Vehicle model. Slotted brackets and side shields in the Multi-Vehicle model offer flexibility to mount the ILS in a larger variety of vehicles including the 2015 Durango, 2015 F-150, and the 2013-2015 Ford Interceptor Utilities.



### FEATURES

- Slimmer shrouds offer less windshield obstruction for increased officer safety
- SpectraLux Multicolor LED Technology provides the ability for a single light source to change color while in operation and allows you to specify lighting positions with 2 or 3 colors for:
  - White LED Flood lighting and Takedown lights
  - Red/Blue multi-color flashing warning lights
- Models are available with FS Convergence Network for “plug-n-play” installation and programming or a discrete cable
- Also includes Federal Signal ROC and Solaris LED Reflector technologies
- Available in Split-Front Models (8-LED reflectors, 6-LEDs per reflector, per color), Passenger Side only models (4-LED reflectors, 6-LEDs per reflector, per color), or Driver Side only models (4-LED reflectors, 6-LEDs per reflector, per color)
- LEDs available in combinations of Amber, Blue, Red, or White
- Vehicle-specific shrouds prevent flash-back for most common police vehicle applications
- Multi-vehicle shrouds available for compatibility with less common police vehicle applications
- New shroud top-covers hide PC boards creating a more stealth and finished look

FEATURES CONTINUED

- Standard programming includes:
  - o Left, Right, and Full Flood
  - o Takedowns
  - o Cruise Mode
  - o Dimming
  - o Intersection Mode
  - o Front cut-off
- Twenty-six flash patterns
- Five-year LED warranty
- Manufactured in the U.S.A. at our University Park Facility



Flood Feature

**Split Front**

SPECIFICATIONS	
Voltage	12.8 VDC
Current Draw	8 amps
Operating Temp	-30°C to +65°C
DIMENSIONS	
Contact Service Department for specific vehicle dimensions	

**Passenger and Driver Side Only**

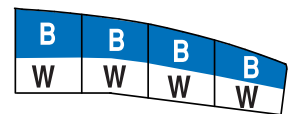
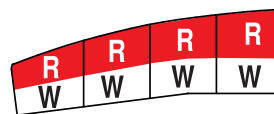
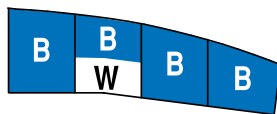
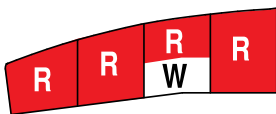
SPECIFICATIONS	
Voltage	12.8 VDC
Current Draw	4 amps
Operating Temp	-30°C to +65°C
DIMENSIONS	
Contact Service Department for specific vehicle dimensions	

HOW TO ORDER

Choose from one of the popular models below or contact your Federal Signal representative for other configurations:

Orders for the New SpectraLux ILS Low Profile can be taken now and are available for the following vehicles:

**Split Front Headliner\*:**

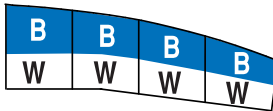


Vehicle	Model #	2015 List Price US\$
Interceptor Sedan	SIFZS-3104023	\$1,230.00
Interceptor Utility	SIFZS-3104035	\$1,230.00
Charger	SIFZS-3104017	\$1,230.00
Tahoe	SIFZS-3104042	\$1,230.00
Multi-Vehicle	SIFZS-3104039	\$1,230.00

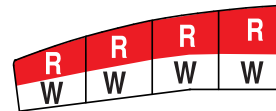
Vehicle	Model #	2015 List Price US\$
Interceptor Sedan	SIFZS-3104002	\$1,500.00
Interceptor Utility	SIFZS-3076913	\$1,500.00
Charger	SIFZS-3076921	\$1,500.00
Tahoe	SIFZS-3076932	\$1,500.00
Multi-Vehicle	SIFZS-3076904	\$1,500.00

HOW TO ORDER CONTINUED

**Passenger Side Only\*:**



**Driver Side Only\*:**



Vehicle	Model #	2015 List Price US\$
Interceptor Sedan	SIFZP-3104674	\$809.00
Interceptor Utility	SIFZP-3104679	\$809.00
Charger	SIFZP-3104668	\$809.00
Tahoe	SIFZP-3104683	\$809.00
Multi-Vehicle	SIFZP-3104691	\$809.00

Vehicle	Model #	2015 List Price US\$
Interceptor Sedan	SIFZD-3115257	\$809.00
Interceptor Utility	SIFZD-3115260	\$809.00
Charger	SIFZD-3115255	\$809.00
Tahoe	SIFZD-3115264	\$809.00
Multi-Vehicle	SIFZD-3115268	\$809.00

\*Above models are Convergence Network Compatible

The SpectraLux ILs Low Profile online configurator will be available November 1, 2015. Contact your local Federal Signal sales representative or customer support at 800-264-3578 to create other custom configurations.