

MU690 I 6-21-17

Federal Signal announces the release of new 6-LED models of our MicroPulse C Series LED warning lights.





MPSC-RB







MPSC-W

- Each model comes with black surface mount bezel and stud-mount
- Single-color models contain 6 LEDs
- Split-color models contain 3 LEDs of each color (6 total)
- All models are 12 VDC
- Operating Temperature is -40°C to +80°C
- All models are IP67 rated
- Wiring:

Red = +12 VDC

Black = Chassis Ground

Yellow = Sync and pattern select

- Three-year warranty
- 27 flash patterns including Steady and Random
- Shipping weight = 0.8 lbs.
- Current Draw = 0.7 Amps at 12 VDC
- CISPR 25 compliance

Radiated emissions = Class 5

Conducted emissions = Class 5

Stud mount included for easy grille installation on the 2016-17 Police Interceptor Ford Utility



2016-2017 Police Interceptor Ford Utility grille without light



MicroPulse C Series shown with optional stud mount MicroPulse C Series shown mounted in grille for easy installation



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SPECIFICATIONS

	Length	Width	Depth
Surface mount	4.1 in	0.9 in	0.94 in
Stud mount	3.3 in	0.7 in	0.94 in

OPTICAL COMPLIANCE

Model#	SAE J845	SAE J595	CA Title 13	
MPSC-A	Class 1	Class 1	Class B	
MPSC-B	Class 2	Class 1	Class B	
MPSC-R	Class 1	Class 1	Class B	
MPSC-W	Class 2	Class 1	n/a	

Note: Not all flash patterns have the same optical compliance within a warning light. The Class indicated in the table above represents the highest level available for any pattern in that particular model.

HOW TO ORDER

Model #	Description	2017 List Price US\$
MPSC-A	MicroPulse C Series, 6-LED surface mount warning light, with stud mount – AMBER	\$ 149.00
MPSC-B	MicroPulse C Series, 6-LED surface mount warning light, with stud mount – BLUE	\$ 149.00
MPSC-R	MicroPulse C Series, 6-LED surface mount warning light, with stud mount – RED	\$ 149.00
MPSC-W	MicroPulse C Series, 6-LED surface mount warning light, with stud mount – WHITE	\$ 149.00
MPSC-RB	Split-color MicroPulse C Series, 6-LED surface mount warning light, with stud mount – RED/BLUE (3-LEDs of each color)	\$ 149.00
MPSC-RW	Split-color MicroPulse C Series, 6-LED surface mount warning light, with stud mount – RED/WHITE (3-LEDs of each color)	\$ 149.00
MPSC-BW	Split-color MicroPulse C Series, 6-LED surface mount warning light, with stud mount – BLUE/WHITE (3-LEDs of each color)	\$ 149.00
MPSC-AW	Split-color MicroPulse C Series, 6-LED surface mount warning light, with stud mount – AMBER/WHITE (3-LEDs of each color)	\$ 149.00

TIMING

Orders for these new models can be accepted and processed now.