



MODEL 651 STROBE BEACON

available in:



420200



412010 (shown with 210781)

Model 651 Series

All Federal Signal Model 651's are low-profile strobe beacons that combine a high-performance power supply, durable aluminum base, and impact-resistant, polycarbonate domes. These options help provide superior warning in the harshest environment.

MODEL 651 PLUS

Federal Signal's Model 651 Plus utilizes a replaceable, helical strobe tube and an optically superior, Fresnel dome to maximize light output and completely fill the dome. These strobes are multi-volt (12-48VDC) and use 12-joule power supplies for brilliant warning signals. All 651 Plus DC models feature an "open-style" aluminum base with a flexible rubber mounting gasket. All models are available in Double, Quad, and Quint flash versions and meet SAE J1318 Class 2 requirements. Necessary mounting hardware is included with all models.

MODEL 651 AUL

Federal Signal's Model 651 AUL utilizes an 11-joule, single flash, power supply and is recognized as an Underwriters Laboratory component (UL file # AU 1995). All 651 AUL models feature a wire dome guard and an enclosed metal base. The Model 651 AUL is designed to meet all type E and EE industrial lift truck requirements. All 651 AUL models meet SAE J845 requirement for Class 2 (SAE J1318 Class 2, 2009). Necessary mounting hardware is included with all models.

> Features

- Open-style aluminum base strobe beacon
- Automatic adjustment to function at any voltage from 12-48VDC
- Low-profile strobe beacon
- Five-year warranty

> Approvals

- SAE J845 Class 2 (SAE J1318 Class 2, 2009)



> How to Order

Specify Model

Model 651 Plus models

12J, 16W, 12-48VDC, double flash

420200-02 Open style bottom, Amber; -03(Blue);
-04(Red); -05(Clear); -06(Green)

420204-02 Cruise light, open-style bottom, Amber;
-04(Red); -06(Green)

420205-02 Black top dome, open-style bottom, Amber;
-03(Blue); -04(Red); -06(Green)

420208-02 UTILITY LIGHT, blackout lens, clear dust cover,
and polycarbonate mounting base, Amber

420210-02 Cruise light, black top dome, open-style
bottom, Amber; -04(Red); -05(Clear);
-06(Green)

420212-02 Aluminum 1" pipe/flush mount bottom,
Amber; -05(Clear)

420214-02 Aluminum flush magnetic mount, Amber;
-05(Clear)

12J, 16W, 12-48VDC, quad flash

211944-02 Open-style bottom, Amber; -03(Blue);
-04(Red); -05(Clear); -06(Green)

12J, 16W, 12-48VDC, quint flash

211945-02 Open-style bottom, Amber; -03(Blue);
-04(Red); -06(Green)

10J, 13.3W, 72VDC, single flash

412026-02 Spike filter, Amber; -03(Blue); -04(Red);
-05(Clear); -06(Green)

10J, 13.3W, 115VAC, single flash

412027-02 Enclosed bottom/AC line cord, Amber;
-03(Blue); -04(Red); -05(Clear); -06(Green)

412028-02 Enclosed bottom/pipe flange, Amber;
-03(Blue); -04(Red); -05(Clear); -06(Green)

Model 651 AUL models

11J, 14.7W, single flash, enclosed bottom

412010-02 12VDC, Amber; -03(Blue); -05(Clear)

412013-02 24VDC, spike filter, Amber; -03(Blue);
-04(Red); -06(Green)

Accessories and Kits

210781 Wire branch guard (used on 651 Plus and 651
AUL models)

210939 "L" mounting bracket

210830 Polycarbonate 1" pipe/flush mount bottom

210982 Aluminum 1" pipe/flush mount bottom

210831 Kit, polycarbonate flush magnetic mount

210050 Kit, aluminum flush magnetic mount

210837 1" to 1/2" pipe adapter for 210830 and 210982

210838 1" to 3/4" pipe adapter for 210830 and 210982

210846 Aluminum flush enclosed bottom

210923 Aluminum raised enclosed bottom

210928 Magnetic mount kit for aluminum/
polycarbonate mount bottoms

210877 Dust cover with black top

200765-95 Polycarbonate dust cover without black cover

Specifications		
Voltage	12-48 VDC (651) 115 VAC (651) 12, 24, 36, 48 VDC (AUL)	
Joules	12J (12-48 VDC, 651) 11J (AUL) 10J (AC model)	
Power	16W (12-48 VDC, AC model) 14.7W (AUL) 13.3W (AC model)	
Amp Draw	1.65 @ 12V to 0.41 @ 48V (12-48 VDC) 0.76 @ 24V (UL, 24 VDC) 0.59 @ 36V (UL, 36 VDC) 0.29 @ 72V (72 VDC) 0.2 @ 115V (AC model)	
Flash Rate	80/min. (1, 2, 4, 5x)	
	651	AUL
Ship Weight		
	2.0 lbs (0.9 kg)	3.2 lbs (1.4 kg)
Physical Specifications		
Diameter	6.6 in (168 mm)	6.6 in (168 mm)
Height	5.7 in (145 mm)	6.2 in (157 mm)



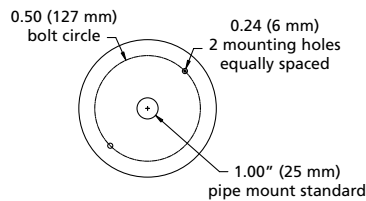
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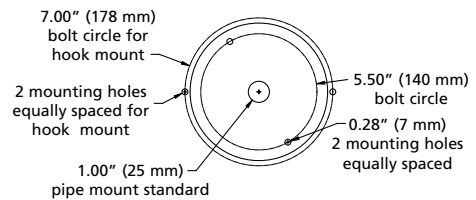
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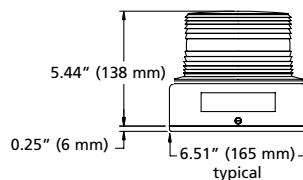
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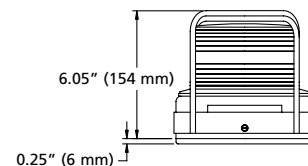
Aluminum Base



Polycarbonate Base



Short Dome
Polycarbonate or Aluminum Base



Short Dome Wire Branch Guard
Polycarbonate or Aluminum Base



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