

VISIBEAM[®] II

GB

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SPOTLIGHT



For effective work area illumination, Federal Signal Vama's **VisiBeam**® **II** high power spotlight features a handheld remote control with pinpoint accuracy.

The spotlight uses the combination of a highly polished parabolic reflector and halogen bulb to produce a clear, even lightbeam that exceeds both "spot" and "flood" sealed beams. This powerful light is also energy efficient. The 55-Watt version draws only 4.2 amps when operating.

The VisiBeam II spotlight assembly is adjustable upwards 105° and downwards 35° from the horizontal, and can rotate a complete 360°. For pinpoint placement of the lightbeam, the assembly moves gradually at first and then speeds up. This "graduated start" enables the user to move the light in small increments.

QUICK REFERENCE

FEATURES

- Brilliant work area lighting.
- Handheld control unit.
- "Graduated start" for pinpoint accuracy.
- Energy efficient.
- Rotates a full 360°.
- Horizontally and vertically adjustable.
- Dome easily removed.

APPLICATIONS

- Scene lighting.
- Work area lighting.

REPLACEMENT PARTS

Bulb, 55 W	8107152A
Bulb, 65 W	8107190A
Bulb, 100 W	8107158A
Dome	8433001A
Control cable	146903A

The VisiBeam II's compact remote control can be operated from the palm of your hand or mounted on the vehicle dash. This is a great alternative to bulky manual spotlight controls in the cab of the vehicle. An indicator light on the control reminds the user that the spotlight is on.

Installation is quick and easy. The compact control fits virtually anywhere and can be mounted with Velcro or a more secure "snap holder" (both are included). The control is connected to the light via a 15' "telephone" type cable. The light itself has three mounting options available: permanent, magnetic, or pipe.

AREA LIGHTS

VISIBEAM® II SPOTLIGHT

HOW TO ORDER

1. Specify model.

VB12S 55-Watt halogen spotlight assembly with permanent

mount kit.

VB12S1 100-Watt halogen spotlight

assembly with permanent

mount kit.

VB12M 55-Watt halogen spotlight

assembly with magnetic mount and cigarette lighter

plug with 10' cord.

VB12M1 100-Watt halogen spotlight

assembly with magnetic mount and cigarette lighter

plug with 10' cord.

VB12P1 100-Watt halogen spotlight

assemly with pipe mount kit.

VB24S 65-Watt, 24V halogen

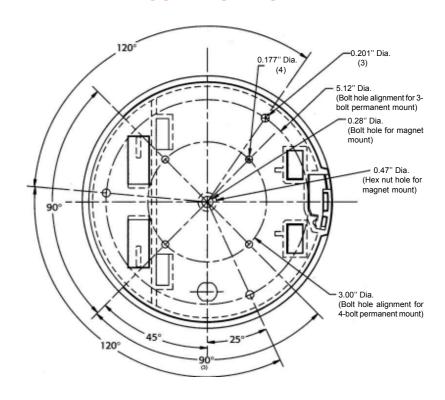
spotlight assembly with permanent mount kit.

VB24M 65-Watt, 24V halogen

spotlight assembly with magnetic mount and cigarette lighter plug with

10' cord.

MOUNTING DIAGRAM



FACTORY SET SPECIFICATIONS							
Model	Volts	Lamp	Current Draw				
VisiBeam II	12 V	55 W	4.2 amps @ 12.8 V				
	24 V	65 W	2.7 amps @ 24.0 V				
	12 V	100 W	7.8 amps @12.8 V				

DIMENSIONS								
MODEL	DIAMETER		HEIGHT*		SHIP. WEIGHT**			
	inches	cm	inches	cm	lbs	kg		
VisiBeam II	6.5	16.5	6.6	16.5	1.5	0.7		

^{* 6.9} incles (17.5 cm) for magnetic mount models. 7.3 incles (18.4 cm) for pipe mount models



An Iso 9001 Certified Company FEDERAL SIGNAL VAMA, S.A.

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^{**} Surface mount. Other mount 2.0 lbs. (0.9 Kg).