



▶ VisiBeam®/ Wireless VisiBeam® | Area Lighting

FEATURES

- Brilliant work area lighting
- Hand-held control unit
- “Graduated start” for pinpoint accuracy
- Energy efficient
- 360-degree rotation capability
- Horizontally and vertically adjustable
- Twist-off dome for easy maintenance
- Wired or wireless controller options

For effective work area illumination, Federal Signal’s VisiBeam® high-power spotlight features a hand-held remote control head with pinpoint accuracy.

The spotlight uses the combination of a highly polished parabolic reflector and halogen bulb to produce a clear, even light-beam that exceeds both “spot” and “flood” sealed beams. When operating, this powerful light is also energy efficient. The 55-watt version draws only 4.2-amps.

The VisiBeam spotlight assembly is adjustable upward 105-degree and downward 35-degree from horizontal, and it can rotate a complete 360°. For pinpoint placement of the light-beam, the assembly moves gradually at first and then increases speed to the target. This “graduated start” enables the user to move the light in small increments.

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

Installation is quick and easy. The compact control head fits virtually anywhere and can be mounted with Velcro® or a more secure “snap holder” (both are included). The VisiBeam control head is connected to the light via a 15’ “telephone” type cable. Each VisiBeam is available with a choice of two mounting options: permanent or magnetic.



The ergonomically designed wireless transmitter operates at over 100-ft, and up to four wireless transmitters can be programmed to operate one light.

Wireless VisiBeam

12 VDC, 100 W, wireless controller

- 620200 Permanent mount
- 620201 Magnet mount with cigarette plug

24 VDC, 65 W wireless controller

- 620202 Permanent mount

VisiBeam

12 VDC, 55 W

- 620102 Permanent mount

24 VDC, 65 W

- 620104 Permanent mount

12 VDC, 100 W

- 620122 Permanent mount
- 620122-40 Permanent mount, 40-ft cable
- 620142 Permanent Magnet mount with cigarette plug

Common Replacement Parts

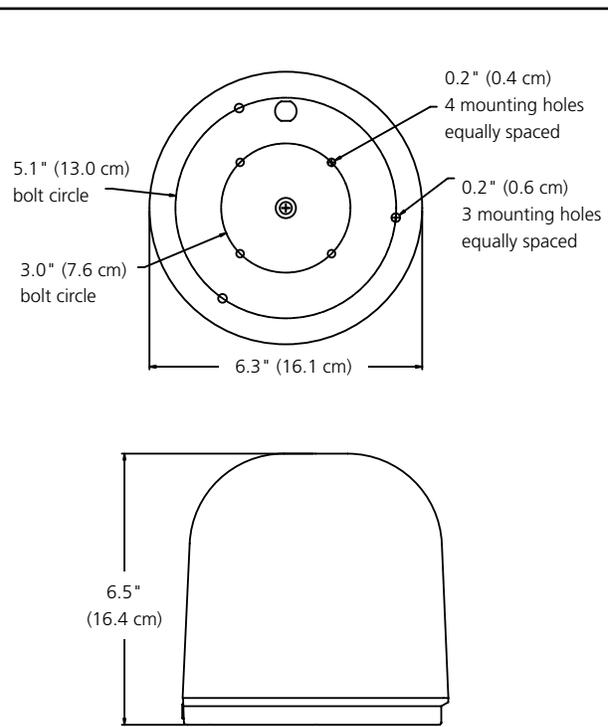
- 620502 Bulb, 12 VDC, 100 W, for models 620122, 620142, 620200 and 620201
- 620504 Bulb, 24 VDC, 65 W, for models 620104 and 620202
- 620510 Bulb, 12 VDC, 55 W, for model 620102
- 448500-05 Dome, Clear
- Z146903B Cable assembly, 25-ft
- Z8433039B Remote control
- Z8422B399A-01 Motor, 12 VDC
- Z8422528A Motor, 24 VDC
- Z8433113A Transmitter, wireless



Wireless controller has a belt clip design for easy storage when not in use

	55W	65W	100W
Specifications			
Volts	12VDC	240 VDC	12VDC
Current Draw	4.2A @12.8V	2.7 A @ 25.6 VDC	7.8A @ 12.8V
Physical Specifications			
	Height	Diameter	Ship. Weight
Permanent Mount	6.5 in (16.5 cm)	6.5 in (16.5 cm)	2.0 lbs (0.9 kg)
Magnet Mount	6.9 in (17.5 cm)	6.5 in (16.5 cm)	2.0 lbs (0.9 kg)

Mounting Diagram



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