

# **NightSpire**<sub>®</sub>

## Area Lighting



#### **FEATURES**

- Adjustable spot to flood capability
- 360° of continuous rotation
- 130° of vertical tilt
- Can pair up to three units on one controller
- Wireless controller with back-lit buttons
- 3,100 raw lumen output
- Permanent and magnet mount bases available
- 12 Vdc
- Five-year warranty

#### **APPROVAL**

IP69K

NightSpire® is an adjustable spot, and flood LED light with a wireless controller. Engineered with a digitally controlled lens, NightSpire adjusts from 50-degrees of floodlight to a pinpoint spotlight at 4-degrees. This technology allows for light versatility and decreases maintenance due to a lack of moving parts within the lens. In addition, NightSpire offers 360-degrees of continuous rotation and 130-degrees of vertical tilt.

NightSpire follows the mounting footprint of Federal Signal's flagship beacon – the Spire». Like the Spire, NightSpire comes in a permanent and magnet mount base. In addition, NightSpire is rated IP69K for maximum protection against dust and water, which includes pressure wash resistance.

NightSpire includes a full-featured wireless controller with an easy-to-grip design and back-lit pad-printed tactile buttons for identification when activated. Each wireless controller can pair up to three lights, if needed, eliminating multiple controllers. NightSpire has two memory control functions that enable users to move the spotlight to programmed locations.



Spot Light
4-degrees for 'pin-point' lighting



Flood Light
50-degrees to illuminate a scene



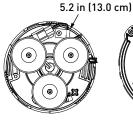
LED Color Dome Color **HOW TO ORDER** С NS200-P Permanent/1-inch pipe mount, wireless controller NS200-M Magnet mount, accessory plug, wireless controller **ACCESSORIES** 200NS-TALL Branch guard Z864901329 Bracket kit for mounting to Allegiant®/Integrity®/ **NSCTRL-BKT** Wireless controller dash mount bracket NSCTRL-1 Replacement wireless controller



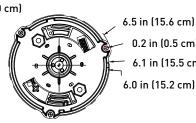
### **SPECIFICATIONS**

PHYSICAL SPECIFICATIONS		
OPERATING TEMP	-40° to +176° F (-40° to +80° C)	
OPERATING VOLTAGE	12 Vdc	
CURRENT DRAW	2.5 A @ 12.8 Vdc (3.25 A Peak)	

	NS200-P	NS200-M	NSCTRL-1
	N3200-P	N5200-M	NSCIRL-I
DIAMETER	6.0 in (15.2 cm)	5.2 in (13.0 cm)	N/A
HEIGHT	7.1 in (18.0 cm)	6.9 in (17.6 cm)	5.1 in (4.5 cm)
LENGTH	N/A	N/A	1.8 in (4.5 cm)
WIDTH	N/A	N/A	1.1 in (2.9 cm)
SHIP WEIGHT			
	3.3 lb (1.5 kg)	3.5 lb (1.6 kg)	0.5 lb (0.2 kg)



Magnet Mount, Accessory Plug



0.2 in (0.5 cm) 6.1 in (15.5 cm)

Permanent/1-inch Pipe Mount



Magnet Mount, Accessory Plug



Permanent/1-inch Pipe Mount

