



# High Performance LED Spotlight



**Black LED Spotlight**

**Fig. 1643  
Series 300**



**White LED Spotlight**

### Benefits & Features:

- **40,000 Lumens** (Approx. at 12VDC)
- **50,000 Lumens** (Approx. at 24VDC)
- Voltage: 12VDC, 24VDC, 32VDC auto detect
- 5000K neutral white optics
- Beam Angle:           25° (Spot)  
                              76° (Flood)
- Current Draw:           26A at 12VDC  
                              18A at 24VDC
- Total power consumption: 304 watts at 12VDC
- Marine grade aluminum mounting bracket included
- Dimensions: 14.6" x 20.7" x 3.6" (with bracket)
- Weight: 32 lbs.
- Available Black or White
- Designed and assembled in USA
- 5 Year Limited Warranty
- 10 Year limited Warranty/Light Engine assembly

### High Performance Specifications

- Water Resistance: IP68 Certified
- Temperature Range: -40°C to 55°C
- Vibration Resistance: 100,000 cycles, 3-axes  
ANSI C136.31

### Ordering Information

Color	Type	Catalog Number
White	Flood	1643300FOW
White	Spot	1643300SOW
Black	Flood	1643300FOB
Black	Spot	1643300SOB

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