



# Remote Electric Mount High Performance LED Spotlight



**Fig. 1644**  
Series 300 DEC  
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: 76° (Flood)  
25° (Spot)
- 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" (LED Housing)
- Weight: 32 lbs. (LED Housing)
- 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	16443D0F0W
White	Spot	16443D0S0W
Black	Flood	16443D0F0B
Black	Spot	16443D0S0B

Note: Retrofit Kit also available to upgrade any existing PERKO Fig. 0887 light assembly

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