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MR16, 7W LED ,30 deg, Pins, 12V **Model #: ELS60-5W30-WW-09**

LED Lighting is the most efficient lighting to replace halogen down lights. This ELS60-5W30-WW-09 LED Down Light is one of the most efficient LED lights on the market using only 10% of the energy of a 50w halogen. The ELS60-5W30-WW-09 LED Light is suitable to replace 12v halogen down lights.

SPECIFICATION:

- a. Housing: Aluminum ; PCB
- b. Base type: GX5.3 Compatible base
- c. Outer Dimension: $\varphi 49\text{mm} \times 38\text{mm}$
- d. Housing Color: Silver
- e. Weight: -46gs
- f. Power Requirement: 12- 18V AC(20K~100KHz) , 12- 22VDC
- g. Power Consumption: Maximum 7W with supply. LED only 5W
- h. Transformer spec: Low-Voltage Magnetic or Electronic to provide 12V AC
- i. Operating Temperature: $-20^{\circ} \sim 40^{\circ}\text{C}$
- j. Storage Temperature: $-40^{\circ} \sim 80^{\circ}\text{C}$
- k. Humidity: 0~90% non condensed
- l. Body Temperature: 65°C
- m. MTBF: >50,000hr
- n. Beam Angle: Flood Light $30 \pm 3^{\circ}$
- o. Color Temperature : Warm White(3500K)
- p. CRI: >75



2 Year labor and part warranty against manufacturer defect is provided to use under normal operating condition. Proof of purchase must be provided when warranty service is requested. Notice that improper use or unauthorized repair will not be covered by the warranty.