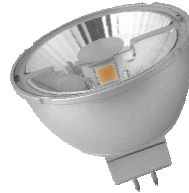




# LED MR16

**Model No.:** ER2404.5-35H24D  
**Voltage (V):** AC/DC12V  
**Rated Wattage (W):** 4.5



Lamp Base	Rated Lamp Life (hrs)	Diameter (mm)	Length (mm)	Total Luminous Flux (lm)	Rated Luminous Flux in 90° cone (lm)	Rated Beam Angle (°)	Max. Luminous Intensity (cd)	Colour Rendering Index (Ra)	Power Factor	Starting Time (sec)	Warm-up Time Up to 100% of the Full Light Output(sec)	Switching Cycles (times)	Colour Consistency (SDCM)	Lumen Maintenance at the End of Lamp Life (%)	Energy Label (EEL)
				<b>lm</b>	$\Phi_{use}$	$\beta$	<b>cd</b>	<b>CRI</b>	<b>PF</b>				<b>SDCM</b>	<b>(%)</b>	
<b>Warm White (2800K)</b>															
GU5.3	25,000	50	45	240	210	24	1300	82	>0.4	<0.5	Instant full light	>1,000,000	<6	≥90	A
<b>Cool White (4000K)</b>															
GU5.3	25,000	50	45	240	210	24	1300	85	>0.4	<0.5	Instant full light	>1,000,000	<6	≥90	A

**Operating Temperature (°C) :** -30 to +40  
**Mercury Content (mg):** N/A

