

# Professional 7W HALELED MR16 345LM

# CIVILIGHT®



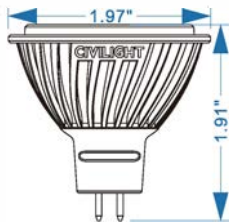
## Features

- CRI 95 R9=80
- 99% of halogen lighting effect
- CIVILIGHT patented HALELED design
- Glare-free
- UL and RoHS compliant
- 35W halogen lamp equivalent
- 80% energy saving
- For use in outdoor landscape lighting fixtures that are fully enclosed

## Applications

- Ambient and accent lighting
- Recessed downlight
- Track lighting

Part No.	HALED MR16 NP01P7-23463
Wattage (W)	7
Incandescent Equivalent (W)	35
Dimmable	NO
Socket	GU5.3
Lumens (lm)	345
Luminous Intensity (cd)	1750
PF	0.95
CCT (K)	4000
CRI (Ra)	95
Voltage (V)	ADC12V
Current (mA)	0.580
Frequency (Hz)	50/60
Beam Angle (deg)	25°
Lifespan (hrs)	25000
Working Temperature (°C)	-20~40
Storage Temperature (°C)	-40~80
Weight (ounces)	1.48



At \$0.11 per kWh, this 7W LED MR16 bulb estimates energy cost \$0.84 per year, using \$19.25 of electricity over its 25000 hour lifetime. This is a \$77 savings when compared to the \$96.25 required to run a 35W halogen MR16 over the same period. Actual savings will vary depending on cost per kWh. 22.8 years means rated average life based on engineering testing and probability analysis where the lamp is used 3 hours per day, 7 days a week.

## Cautions

- Power off before replacing
- Don't touch lamp when lit

