

Architectural 8W HALED MR16 345LM Dimmable



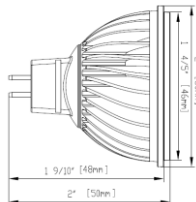
Features

- Close to halogen lighting effect
- CIVILIGHT patented HALED design
- Glare-free
- CRI 95, R9=70
- UL and RoHS compliant
- 35W halogen lamp equivalent
- 75% energy saving
- Smooth dimming
- For use in outdoor landscape lighting fixtures that are fully enclosed

Applications

- Ambient and accent lighting
- Recessed downlight
- Track lighting

Part No.	HALED DMR16 KP01P8-25561	HALED DMR16 WP01P8-25562	HALED DMR16 NP01P8-25563
Wattage (W)	8	8	8
HALOGEN Equivalent (W)	35	35	35
Dimmable	Yes	Yes	Yes
Socket	GU5.3	GU5.3	GU5.3
Lumens (lm)	345	345	345
Luminous Intensity (cd)	3500	3500	3500
PF	0.9	0.9	0.9
CCT (K)	2700	3000	4000
CRI (Ra)	95	95	95
Voltage (V)	12	12	12
Current (A)	0.73	0.73	0.73
Frequency (Hz)	50/60	50/60	50/60
Beam Angle (deg)	14°	14°	14°
Lifespan (hrs)	25000	25000	25000
Working Temperature (°C)	-20-40	-20-40	-20-40
Storage Temperature (°C)	-40-80	-40-80	-40-80
Weight (ounces)	1.59	1.59	1.59



At \$0.11 per kWh, this 8W LED MR16 bulb estimates energy cost \$0.96 per year, using \$22 of electricity over its 25000 hour lifetime. This is a \$74.25 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.

* Note: Data is subject to change without prior notice. Please visit www.civilight-na.com for further information.

Cautions

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



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