

Architectural 9W HALED GU10 520LM Dimmable

CIVILIGHT®



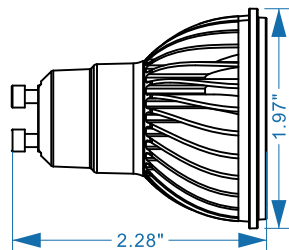
Features

- 99% of halogen lighting effect
- CIVILIGHT patented HALED design
- Glare-free
- CRI 95, R9=80
- UL and RoHS compliant
- 50W halogen lamp equivalent
- 80% energy saving
- Smooth dimming
- Can be used in enclosed fixtures

Applications

- Ambient and accent lighting
- Recessed downlight
- Track lighting

| Part No. | HALED DGU10 | HALED DGU10 | HALED DGU10 | HALED DGU10 | HALED DGU10 | HALED DGU10 |
|--------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | KP01Q9-22230 | KP01Q9-22231 | WP01Q9-22232 | WP01Q9-22233 | NP01Q9-22234 | NP01Q9-22235 |
| Wattage (W) | 9 | 9 | 9 | 9 | 9 | 9 |
| HALOGEN Equivalent (W) | 50 | 50 | 50 | 50 | 50 | 50 |
| Dimmable | Yes | Yes | Yes | Yes | Yes | Yes |
| Socket | GU10 | GU10 | GU10 | GU10 | GU10 | GU10 |
| Lumens (lm) | 510 | 510 | 520 | 520 | 520 | 520 |
| Luminous Intensity (cd) | 2100 | 1400 | 2100 | 1400 | 2100 | 1400 |
| PF | 0.65 | 0.65 | 0.65 | 0.65 | 0.65 | 0.65 |
| CCT (K) | 2700 | 2700 | 3000 | 3000 | 4000 | 4000 |
| CRI (Ra) | 95 | 95 | 95 | 95 | 95 | 95 |
| Voltage (V) | 120 | 120 | 120 | 120 | 120 | 120 |
| Current (A) | 0.110 | 0.110 | 0.110 | 0.110 | 0.110 | 0.110 |
| Frequency (Hz) | 60 | 60 | 60 | 60 | 60 | 60 |
| Beam Angle (deg) | 25° | 40° | 25° | 40° | 25° | 40° |
| Lifespan (hrs) | 25000 | 25000 | 25000 | 25000 | 25000 | 25000 |
| Working Temperature (°C) | -20-40 | -20-40 | -20-40 | -20-40 | -20-40 | -20-40 |
| Storage Temperature (°C) | -40-80 | -40-80 | -40-80 | -40-80 | -40-80 | -40-80 |
| Weight (ounces) | 2.05 | 2.05 | 2.05 | 2.05 | 2.05 | 2.05 |



At \$0.11 per kWh, this 9W LED GU10 bulb estimates energy cost \$1.08 per year, using \$24.75 of electricity over its 25000 hour lifetime. This is a \$112.75 savings when compared to the \$137.5 required to run a 50W halogen GU10 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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