



FEATURES

- 25,000 hour rated life lasting 30x longer than halogen incandescent* Available in two beam distributions: 25° Narrow Flood and 40° Flood
- Shatter-resistant for reduced risk of injury or breakage
- Compatibility with a wide array of dimmers
- Not for use with electronic timers, photocells, or motion/occupancy sensors

WARRANTY

5 year limited warranty. Additional warranty options available. Contact EiKO for details

APPLICATIONS

- Admin/Class/Conference/Meeting Rooms/Libraries
- Reception/Lobby
- Dining/Cafeteria
- Multi-Residential (Dorms/Apartments)
 Dr. Offices/Waiting/Patient Rooms
- Retail/Storefront

project name	type
catalog number	voltage
approved by	date



Design life is based on engineering testing and probability analysis.

PERFORMANCE	Power Consumption	7W					
	1 ower consumption						
	Lumens	500					
	Efficacy (LPW)	71					
	CRI	>80					
	Beam	40°; 25°					
	ССТ	2700K, 3000K, 4000K					
	Life (L70)	25,000 hours					
ELECTRICAL	Input Voltage	120V					
CONSTRUCTION	Operating Temperature	-40°F to 104°F (-40°C to 40°C)					
	Shape	MR16					
	Base	GU10					
LISTINGS	Certification(s)	cULus Classified; FCC					
	Environment	Suitable for damp locations					





^{*} Early initial qualification for ENERGY STAR allows for directional lamp life claims of 25,000 hours (L70) with 3,000 hour actual test data, LM80 data and in-situ temperature measurements. As the lamps pass ENERGY STAR requirements, manufacturers may increase the lifetime of a product as dictated by ENERGY STAR guidelines. See http://www.energystar.gov/index.cfm?fuseaction=products_for_partners.showLightbulbs for further details.

PERFORMANCE SUMMARY

ORDER CODE	ITEM #	WATTS	LUMENS	LPW	ССТ	CRI	BEAM	VOLTS	LIFE HOURS	DIMMING
12512	LED7WGU10/FL/827-DIM-G9	7W	500	71	2700K	>80	40°	120V	25,000	Triac
12513	LED7WGU10/FL/830-DIM-G9	7W	500	71	3000K	>80	40°	120V	25,000	Triac
12514	LED7WGU10/FL/840-DIM-G9	7W	500	71	4000K	>80	40°	120V	25,000	Triac
12515	LED7WGU10/NFL/827-DIM-G9	7W	500	71	2700K	>80	25°	120V	25,000	Triac
12516	LED7WGU10/NFL/830-DIM-G9	7W	500	71	3000K	>80	25°	120V	25,000	Triac
12517	LED7WGU10/NFL/840-DIM-G9	7W	500	71	4000K	>80	25°	120V	25,000	Triac

^{*}NOTE: These products do not meet CEC Title 20 requirements and are not to be sold in the state of California, except when sold wholesale for final retail sale outside CA. See waiver here.



