

# **GOSSEN**®

GKL 300 Cold Light Source

#### **Key Features**

- Three precision fiber optics bundles for exact light placement.
- Extremely high light output.
- Infrared filtration for cold light that is safe for heat sensitive objects.
- Continuously variable adjustment of light output by a solid-state dimmer for subtle level changes.
- Armored fiber optics bundles for protection and ease of positioning.
- Automatic variable speed fan for cool operation and long lamp life.
- Low voltage Quartz Halogen lamp.
- Optional GKL 300 Lighting Control Kit (Cat. No. 130-312) available with condensing lenses and filters.

### **Technical Specifications**

#### **Applications**

- Macro photography of small products, stamps, jewelry, precision mechanical or electronic parts.
- Cinematography in extreme close-ups.
- Photomicrography
- Illuminating heat sensitive objects or flat copy.
- Illuminating biological specimens and microorganisms.
- Medical and Dental Applications.
- Spot illumination for fill-in modeling light.
- Controllable light source for servicing precision equipment.
- Colored light effects.
- · Polarization techniques.



9 Volt Battery Charger/9 Volt Battery

## **Key Features**

- Rechargeable needs only a simple overnight charge.
- · Eliminate the worry of running out of batteries.
- · Save money on batteries.
- Long lifespan and low self-discharge rate.
- Nicads have more continuous voltage during the operating cycle.
- Better performance with light meters than other rechargeables.

# **Technical Specifications**

Charger	
Nominal Input	120V, 60Hz
Output	10.1VDC, 10ma
Weight	3½ oz. (99.2g)
Dimensions	
Battery	

Battery	
Operating Voltage	9.0V
Capacity (Approx.)	90mah
Charging Current	9ma
Weight	1½ oz. (44.6g)
Dimensions	1''x <sup>5</sup> / <sub>8</sub> ''x1 <sup>15</sup> / <sub>16</sub> '' (26.5mmx15.5mmx49mm)

# **Applications**

- Light Meters
- Transistor Radios
- Pocket Calculators
- Small Appliances
- · Toys
- Can be used with any item requiring a 9 volt battery.





Cat. No. 130-409





NOTE: These items are manufactured by VARTA Batteries, Inc. Elmsford, NY.