



# D50 Overhead Luminaires

For Superb Light Uniformity Over a Large Area



Above: GLE-532 with optional LiteGuard

**For areas where a color viewing booth is not practical or to view larger format artwork, Graphiclite luminaires provide a cost-effective solution to create an ISO 3664:2025 D50 compliant viewing area. GTI's overhead luminaires feature an innovative lens and geometric design that provide superb light uniformity over a large area.**

## Key Features Include:

- Two model styles and a range of sizes
- ISO 3664:2025 compliance
- D50 light quality
- GTI Graphiclite lamps
- Multiple luminaires can be linked together
- Highly reflective anodized specular aluminum reflectors
- Spectrally neutral, non-yellowing UV transmissive lens



Above: GLE luminaires have a thin profile that is ideal for conference rooms and design studios.

Right: GLL luminaires can be hung from a ceiling with chains or installed into a drop ceiling.

## GLE Luminaires

GLE luminaires feature a thin profile, D50 lamps, and are available with symmetrical or asymmetrical reflectors. GLE models include a switch and line cord and are available in widths of 24", 36", 48", and 60". GLE luminaire options include:

### LED Lamps

D50 LED lamps are available.

### LiteGuard 3.0

GTI's LiteGuard 3.0 monitors lamp usage by letting you know when lamps are warming up, the number of hours the lamps have been used, and remaining lamp hours before relamping is recommended.

### Dimming

24", 36", and 48" GLE fluorescent luminaires are available with manually operated digital dimming or with the automated IQ soft proofing option.

### Wireless Remote

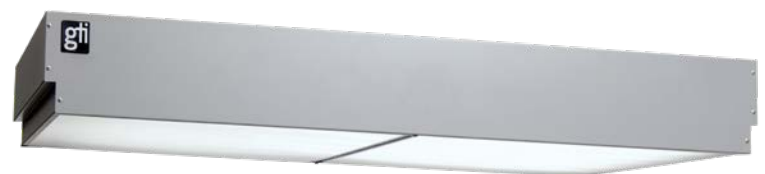
Wireless remote control can be added to all GLE models.

### Linking

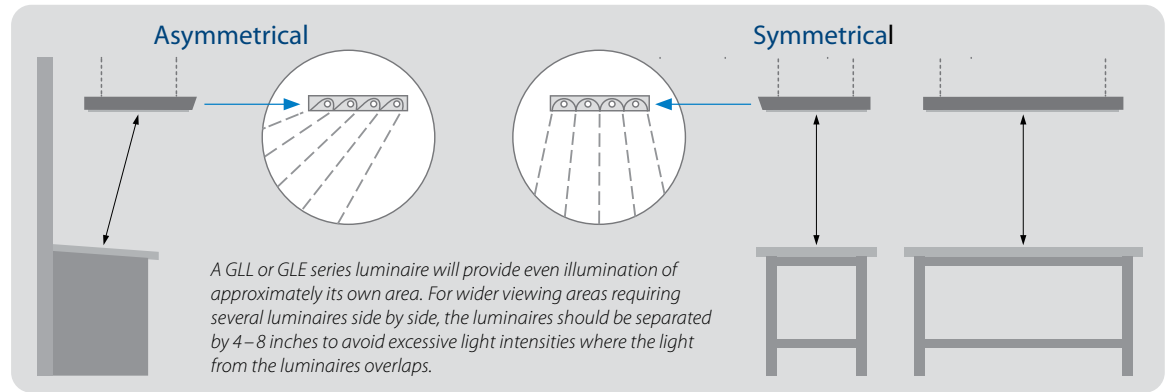
Multiple GLE luminaires can be linked together.

## GLL Luminaires

Affordable GLL luminaires must be hard wired into a switched circuit. They are available in four and five foot models and come with symmetrical reflectors. D50 LED lamps are available for four foot models and a wireless remote control option is available for all GLL models.



# ISO 3664:2025 D50 Compliant Viewing



## GLE Specifications

- Available with symmetrical or asymmetrical reflector design.
- GLE models include a line cord and power switch.
- 48" luminaires are available with GTI's D50 LED lamps.

Model	Description	Overall Dimensions H × W × D	Power (Watts)
GLE-517A	24" Five Lamp Asymmetrical Luminaire	3.25" × 28" × 24" (8 cm × 71 cm × 61 cm)	90
GLE-525A	36" Five Lamp Asymmetrical Luminaire	3.25" × 40" × 30.5" (8 cm × 102 cm × 77 cm)	131
GLE-532A	48" Five Lamp Asymmetrical Luminaire	3.25" × 52" × 30" (8 cm × 132 cm × 76 cm)	168
GLE-732A	48" Seven Lamp Asymmetrical Luminaire	3.25" × 52" × 39" (8 cm × 132 cm × 100 cm)	236
GLE-348A/LED	48" Three LED Lamp Asymmetrical Luminaire	3.25" × 52" × 30" (8 cm × 132 cm × 76 cm)	95
GLE-540A	60" Five Lamp Asymmetrical Luminaire	3.25" × 63.875" × 30.5" (8 cm × 162 cm × 77 cm)	210
GLE-525	36" Five Lamp Symmetrical Luminaire	3.25" × 40" × 30.5" (8 cm × 102 cm × 77 cm)	131
GLE-532	48" Five Lamp Symmetrical Luminaire	3.25" × 52" × 30" (8 cm × 132 cm × 76 cm)	168
GLE-348/LED	48" Three LED Lamp Symmetrical Luminaire	3.25" × 52" × 30" (8 cm × 132 cm × 76 cm)	95
GLE-540	60" Five Lamp Symmetrical Luminaire	3.25" × 63.875" × 30.5" (8 cm × 162 cm × 77 cm)	210

## GLL Specifications

- GLL luminaires need to be hard wired into a switched circuit.
- 48" luminaires are available with GTI's D50 LED lamps.

Model	Description	Overall Dimensions H × W × D	Power (Watts)
GLL-348/LED	48" Three LED Lamp Symmetrical Luminaire	5.75" × 48.75" × 23.75" (15 cm × 124 cm × 60 cm)	95
GLL-532e	48" Five Lamp Symmetrical Luminaire	5.75" × 48.75" × 23.75" (15 cm × 124 cm × 60 cm)	168
GLL-1032e	48" Ten Lamp Symmetrical Luminaire	5.75" × 48.75" × 23.75" (15 cm × 124 cm × 60 cm)	336
GLL-540e/T8	60" Five Lamp Symmetrical Luminaire	5.75" × 60.75" × 23.75" (15 cm × 154 cm × 60 cm)	210

GTI luminaires can be configured with up to five unique sources. Consult the multi-source overhead luminaire data sheet.

GTI is a leading manufacturer of tight tolerance lighting systems for critical color viewing, color communication, and color matching. An in-house spectroradiometric laboratory and a 100% measurement and verification production process guarantees that precision and accuracy is built into all products. All products are shipped with a certificate of product conformance (NIST traceable).

