Graphiclite®
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 3664:2009 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 3664:2009 compliance**
- **D50 light quality**
- **Graphiclite 100 Lamps**
- **Multiple luminaires can be linked together**
- **Highly reflective anodized specular aluminum reflectors**
- **Spectrally neutral, non-yellowing UV transmissive lens**

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:

LiteGuard
GTI's LiteGuard 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 luminaires are available with manually operated digital dimming or with the automated IQ soft proofing option.

Wireless Remote
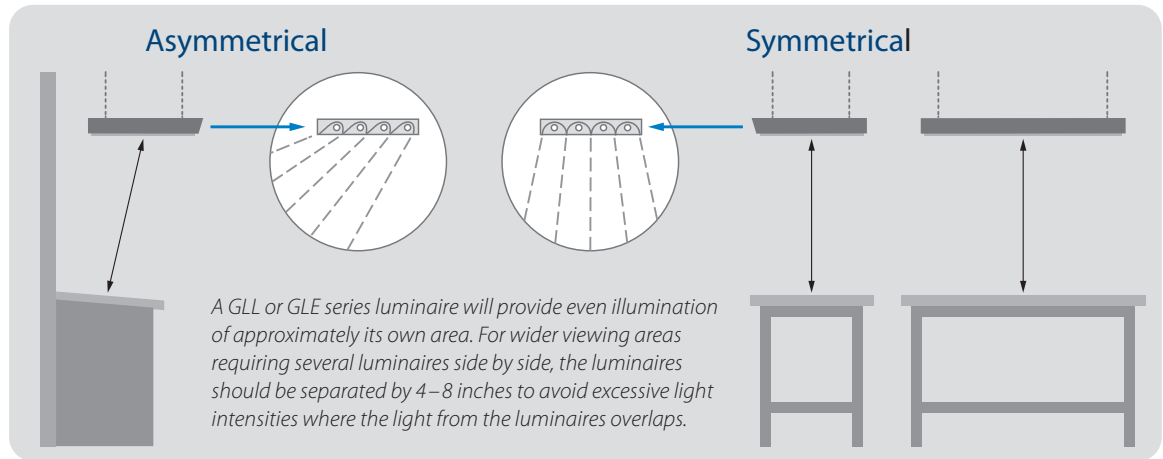Wireless remote control can be added to all GLE models.

Linking
Multiple GLE luminaires can be linked together.

GLL Luminaires

Affordable GLL luminaires are designed for production environments and must be hard wired into a switched circuit. They are available in four and five foot models and come with symmetrical reflectors. A wireless remote control option is available.

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.

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Asymmetrical   Symmetrical

A GLL or GLE series luminaire will provide even illumination of approximately its own area. For wider viewing areas requiring several luminaires side by side, the luminaires should be separated by 4 – 8 inches to avoid excessive light intensities where the light from the luminaires overlaps.

GLE Specifications

Available with symmetrical or asymmetrical reflector design.
GLE models include a line cord and power switch.

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

GLL Specifications

GLL luminaires need to be hard wired into a switched circuit.

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

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).

MADE IN THE USA