gti

EVS Executive Color Viewing Stations

Tight Conformance to the ISO 3664:2009 Standard in an LED Solution



Above left: EVS-3052/LED viewing station with one deep file drawer (IF-3052) and eight shallow flat file drawers (FD-3052). Above right: EVS-2028/LED with a height adjustable (at set-up) rolling floor stand (EVS-2028/LED/FS).

Versatile EVS viewing stations combine D50 LED accuracy and consistency with sturdy construction and an attractive design. They are compatible with any working environment including offices, conference rooms, customer service areas, studios, and production environments.

Graphiclite® D50 LED Lamps

EVS viewing stations include GTI's D50 LED lamp technology. These lamps provide a long lifetime of use, energy savings, and environmental benefits. GTI's EVS viewing booths conform to the ISO 3664:2009 viewing standard and offer a high CRI, superior light evenness, and excellent viewing conditions.



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EVS Features Include:

- ISO 3664:2009 compliance
- High CRI (Ra>98)
- Graphiclite D50 LED lamps—included
- Long LED lamp life and energy efficiency
- Asymmetrical lens design
- LiteGuard 3.0 lamp usage monitor
- Horizontal and vertical viewing positions
- Munsell N8/ Gray viewing surfaces
- Print bar
- A range of storage and floor stand options

Designed for Accurate Color Viewing and Inspection

The EVS's luminaire is positioned parallel to the floor and utilizes an asymmetrical lens design which directs light at an angle ensuring consistent illumination on the work surface and rear wall. This position is ideal for viewing stations equipped with a densitometer or spectrophotometer.

EVS LED viewing booths are available in five model sizes with viewing areas from $20" \times 28"$ up to $40" \times 52"$.

Options

- A range of storage options including:
 - Flat file sets consisting of eight drawers
 - Two door storage cabinet
 - One deep file drawer
 - Two shallow file drawers
 - Table stand shelf
- Viewing stations can be ordered as countertop units
- Fluorescent lamps can be substituted
- Soft proofing systems are available



EVS Executive Color Viewing Stations Accurate D50 LED Color Viewing and Proofing of Printed Output

EVS Viewing Area Sizes

| Model | EVS-2028/LED | EVS-2540/LED | EVS-3052/LED | EVS-30106/LED | EVS-4052/LED |
|--------------|--|---|-----------------------|-----------------------|--|
| Viewing Area | 20"×28" | 25"×40" | 29"×52" | 29"×106" | 40"×52" |
| $D \times W$ | $51 \mathrm{cm} \times 71 \mathrm{cm}$ | $64 \mathrm{cm} \times 102 \mathrm{cm}$ | 74 cm \times 132 cm | 74 cm \times 269 cm | $102 \mathrm{cm} \times 132 \mathrm{cm}$ |

EVS Specifications

| Model | Description | Dimensions $H \times W \times D$ |
|------------------|-------------------|---|
| EVS-2028/LED/FS | Floor Stand Model | $69" \times 85" \times 21.5"$ (175 – 216 cm \times 76 cm \times 55 cm) |
| EVS-2540/LED/FS | Floor Stand Model | 73"-89" × 42" × 26.5"(185 - 226 cm × 107 cm × 67 cm) |
| EVS-3052/LED/FS | Floor Stand Model | 77.5"-93.5" \times 54" \times 31" (197 cm – 238 cm \times 137 cm \times 79 cm) |
| EVS-30106/LED/FS | Floor Stand Model | 77.5" – 93.5" \times 108" \times 31" (197 cm – 238 cm \times 274 cm \times 79 cm) |
| EVS-4052/LED/FS | Floor Stand Model | 77.5" – 93.5" \times 54" \times 41" (197 cm – 238 cm \times 137 cm \times 104 cm) |



on right.

Soft Proofing

EVS viewers with LED lamps can utilize step dimming. These systems have a series of switches that allow the user to turn on one lamp, two lamps, or three lamps.

With one or two lamps on the viewing area will have a lower intensity allowing the user to easily match the intensity of their monitor to it.

For users that require full range soft proofing there are two solutions. Manually operated digital dimming and automated iQ soft proofing systems. EVS/iQ systems automatically match illumination in the viewing booth to the monitor.



They include digital dimming, a floor stand, side walls, single or dual LCD monitor mount, a keyboard drawer, and D50 fluorescent lamps. Contact GTI to learn more about soft proofing.



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).



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left, and one deep flat file drawer (1F-3052)

and eight shallow flat file drawers (FD-3052)

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