ESV3000 & ESC2000 ETDRS Illumniated Viewer

Simplify your testing

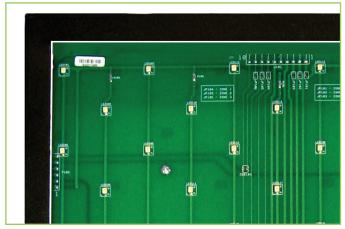
Easy to use and operate, the Good-Lite line of ETDRS Illuminated Viewers is the only cabinet using LED lights. The use of LED lights totally eliminates dead spots, hot spots, and lighting uniformity issues associated with other ETDRS viewers. This also allows the user to quickly switch to low-light mesopic testing.

The ESV3000 is the ONLY self-calibrating ETDRS cabinet available. This cabinet self-calibrates the illumination on the chart surface for both photopic (85 cd/m2) and low-light mesopic testing, using the most advanced self-monitoring LED light source patented technology available.

What's more you needn't worry about inconsistent environmental lighting, because the universal power supply of both the ESV3000 & ESC2000 allows for regulated voltages from 100 VAC to 240 VAC, helping maintain consistent light values in any power situation without additional modification fees. With a push of a button, you can change the light level to 3 cd/m2 for low-level mesopic testing. No more messing with cumbersome filters! With the ESV3000, you can easily add glare lights for glare testing. All of this can be controlled either on the ESV3000 or with the included remote control.

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LED lights make the difference



Easily add glare lights to the ESV3000



ESV3000 & ESC2000 ETDRS Illumniated Viewer

ETDRS Standardized Viewer Series

Also, both cabinets saves you time, the lights last longer, and it's an eco-friendly choice! While traditional ETDRS units use time-consuming fluorescent bulb technology that require 96-hour (4 days!) bulb burn-in time before use, the patented LED lights In the ESV3000 can be used immediately. Likewise, fluorescent bulbs should be replaced after 2000 hours of use to maintain a more consistent light level, but the LED lights of the ESV3000 &

ESC2000 last an average of, or 50,000 hours — that's 40 hours a week for 24 years! Both cabinets also uses less power, making it the Green Choice.

The Good-Lite ESV3000 & ESC2000 are CSA listed, CE, Rohs and WEEE compliant. No mercury is contained in our diodes and the entire unit is recyclable. Comes with a 2-year warranty on the cabinet and a 5-year warranty on the LED lighting.

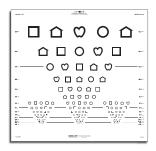
Compare Cabinets	ESV3000 with Calibrated LED Lights	ESC2000 with LED Lights	Fluorescent Tube Viewers
Calibrate to 85 cd/m ²	✓ Yes	✓ Yes	X No
Provide Mesopic Testing	✓ Yes	✓ Yes*	✓ Yes (use of filters required)
Provide Uniform Light	✓ Yes	✓ Yes	✓ Yes
Ready for Immediate Use	✓ Yes	✓ Yes	No (unless pre-conditioned bulbs are shipped in unit)
Universal Power Supply	✓ Yes	✓ Yes	X No
Custom Light Levels Available	✓ Yes	✓ Yes	✓ Yes (use of filters required)
Built-in Glare Light Receptacle	✓ Yes	X No	X No
Remote Controlled	✓ Yes	✓ Yes	X No

^{*} Manual user adjustment may be required.

Also available: ETDRS Charts



Original Series - 13ft/4M



LEA SYMBOLS® - 10ft/3M



2000 Series - 13ft/4M



LEA NUMBERS® - 10ft/3M



2000 Series - 10ft/3M



Low Contrast - 13ft/4M

