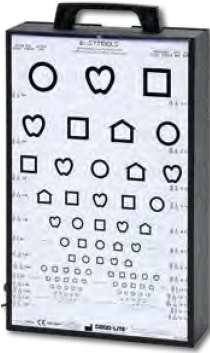


Illuminated Cabinets

Illuminated Cabinets allow constant indirect illumination of vision tests, as recommended by the WHO.

Specifically suitable for portable use:

#52067



Illuminated Cabinet ESV 1200 (without VA charts)

Cabinet with LED lights for best illumination. Compatible with all 23 cm x 35.6 cm charts. Includes storage compartment at the back
Format: 36 cm x 23.2 cm x 5.4 cm (H/W/D)

Stock code: 52067
(GL ESV1200)

#52197



Illuminated Cabinet Quantum ESV 1500 (without VA charts)

Variant to ESV 1200, calibrated for study purposes (similar to ESV 3000). Corresponds in dimensions to ESV 1200 light box.
Format: 36 cm x 23.2 cm x 7.8 cm (H/W/D)

Stock code: 52197
(GL ESV1500)

Please see matching Visual Acuity charts on page 41 to page 45.

#52069



Image shows ESV 3000 with VA chart and additional glare lights

Illuminated Cabinets ETDRS:

Self-calibrating ESV 3000 ETDRS Viewer (without VA charts)

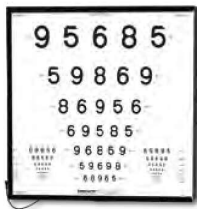
Illuminated cabinet with LED lights (can be wall mounted), illumination for both photopic and mesopic light levels.

Choice of 3 adjustable luminance levels (the viewer automatically calibrates to 85 cd/m² or 3 cd/m²).

Format: approx. 62 cm x 65 cm x 9.75 cm (H/W/D)

Stock code: 52069
(GL ESV3000)

#52104



ESC 2000 ETDRS Viewer (without VA charts)

The ESC 2000 ETDRS Viewer is a competitive alternative to the ETDRS Viewer ESV 3000. All ETDRS charts fit both viewers.

Format: approx. 62 cm x 65 cm x 7.65 cm (H/W/D)

Stock code: 52104
(GL ESC2000)

Please see matching Visual Acuity charts on page 46 to 51. ETDRS sets available on request.



#52168

Illuminated Cabinets accessories

ESV 3000 Glare lights for ETDRS Viewer ESV 3000

Stock code: 52168

(GL 500100)



#52070

Floor stand ESV 3000 for Good-Lite Illuminated ETDRS cabinets

Stock code: 52070

(GL 500004)

Floor stand for ESV 1200 and ESV 1500

Stock code: 52178

(GL 705000)

#52178



#52207

LUVIS mini - Illuminated Cabinet

LUVIS mini - Illuminated Cabinet

Standardized conditions for testing contrast vision. Appropriate for MARS contrast tests, smaller eye chart formats and colour tests with a size up to approx. 38 cm x 28 cm.

Stock code: 52207

Availability

upon request

Examinations to record visual acuity and contrast threshold require homogeneous illumination of the visual tests according to DIN EN ISO 8596:2009 and DIN 58220. These requirements are not met with conventional room lighting or a desk lamp.

Luvix mini uses diffuse reflected light to allow even light distribution over the entire eye chart. An illumination difference of only 3% is made possible with the device; at present 25% tolerance in uniformity of illumination is specified.



Advantages of the LUVIS mini:

- Meets the lighting specifications of EN ISO 8596 (luminance ca. 200 cd/m²)
- Achieves standardized, comparable and reproducible results
- Innovative and simple lighting solution

Format: 47 cm (height) x 37 cm (width) x 16 cm (depth)

Eye charts sold separately