

Luminous Table

Fully ergonomic design

Code: D.806.xxx

Usage

To visually examine dirt and shives in paper and board samples by transmitted light.

Applicable standards

- ISO 5350



Device description

This especially ergonomic luminous table model ensures highest comfort for every user and tends to all your needs. It not only permits classical transparency and film viewing, but also quality control of translucent copy under a D50 standard illuminant. The color-neutral, anti-reflective surface and special reflectors ensure homogeneous illumination with high luminous efficiency. The light is continuously dimmable between 500 and 5 000 lux via the integrated digital display or dimming knob (depending on the model). The working height is easily adjustable by using the up & down switch and another switch is installed for tilting the luminous plate from 0 – 90°.

Specifications

- robust and especially ergonomic design
- color-neutral, anti-reflective surface
- special reflectors for homogeneous illumination with high luminous efficiency
- control via digital display
- continuously dimmable: 500 – 5 000 lux
- working height adjustable & tiltable via switches
- luminous plate tiltable: 0 – 90°
- luminous density: 2 500 – 3 000 cd/m²
- illumination: 9 x 36 watts / 5 000 Kelvin
- illumination area: 116 x 93 cm (other sizes possible upon request)

Connections

- Electricity: 230 V, 50 Hz AC

Delivery content

- illuminous plate & mounting table
- connection cable
- dirt estimation chart acc. ISO 5350-1
- user manual
- certificates

Models

Code	Description
D.806.700	Device with dimming knob
D.806.701	Device with digital display



Sample guide



Ergonomic adjustment switches



Digital control display of model D.806.701