

Luminous Stand

3 Light Sources

Code: D.806.400

Usage

For the visual examination of dirt specs in paper and board samples under different light sources.

Applicable standard

- dirt estimation chart acc. ISO 5350-1

Specifications

- sturdy frame of light boxes made of silver anodized and brushed high quality aluminum
- stand base made of high precision stainless steel
- mounting height adjustment: 75 - 110 cm
- quick start button
- easy on eyes
- flicker-free base
- boom and lamp holder black powder-coated in fine structure

Main light box:

- outer dimension: 123 x 100 cm (W x D)
- illumination area: 116 x 93 cm (W x D)
- luminous density: 2 500 – 3 000 cd/m²
- illumination: 9 x 36 watts / 5 000 Kelvin
- continuously dimmable from 100 – 3 000 cd/m²

Incident light with symmetrical light control:

- illumination: 4 x 26 watts / 5 000 Kelvin

Side light with asymmetrical light control:

- illumination: 2 x 36 watts / 5 000 Kelvin

Connections

- Electricity: 230 V, 50 Hz AC

Delivery content

- light stand with 3 different light sources
- connection cable
- dirt estimation chart acc. ISO 5350-1
- user manual

Options

- Model with 5 000 Kelvin
- Model with 6 500 Kelvin

