

B6005 Metal Color assessment cabinet

Model: B6005 5 light sources

Cabinet Material: Metal

Light sources: D65, TL84, F, UV, CWF

Weight: 19.5Kg

Dimension: 683x40x538mm

Lamp Brand: Philips



Since different light source has different radiant energy, they will show different colors when they irradiate objects. In the color management of industrial production, although the inspectors have carefully compared the colours of the goods, the judgement of the colour difference of the goods is inaccurate because the ambient light source is not standard or inconsistent with the light source used by the merchants. Customers will complain or even return the goods when they check the chromatic aberration of the goods exceeding the standard range, which can seriously affects the goodwill of the company.

Application

It can be applied to the industries that need to perform color difference testing as follows: as the premiere designer and manufacturer of color matching instrument products for the Graphic arts, Photographic, Textile, Dyeing, Packaging, Printing, Leather, Inks, Knitwear, Plastic, Automotive and Ceramics industries.

Product advantages

1. All-metal material, solid and stable, durable and non-deformable;
2. Streamlined seamless design, beautiful and generous, no light leakage and transmission
3. Freely switched the light source;
4. Record the used time and times of each light source;
5. The name of light source can be changed, which is more convenient to add or replace light source;
6. Automatic switching the light source. You can illuminate a variety of light sources individually or simultaneously;
7. Homochromatic and heterographic spectrum funtion;
8. No preheating, no screen flash, can ensure fast and reliable color evaluation;
9. Small size, simple operation, easy to use, high cost performance.

Performance parameter



Name: D65 Daylight

Brand: Philips

Qty: 2 pcs

Color Temperature: 6500K

Power: 18W



Name: TL83 Warm White Fluorescent

Brand: Philips

Qty: 2 pcs

Color Temperature: 3000K

Power: 18W



Name: CWF Cool White Fluorescent

Brand: Philips

Qty: 2 pcs

Color Temperature: 4100K

Power: 18W



Name: TL84

Brand: Philips

Qty: 2 pcs

Color Temperature: 4000K

Power: 18W



Name: F

Brand: ABD

Qty: 4 pcs

Color Temperature: 2700K

Power: 40W



Name: UV Ultra-Violet

Brand: Philips

Qty: 1 pc

Wavelength: 365nm

Power: 18W

Standar Accessories: 45 Degree board,lamps and tubes