



- A6004 Color assessment cabinet

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- Brand : ABD Model : A6004 light sources Light sources : D65, TL84, F, UV Weight : 19KG Dimension: 710x405x570mm 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 prod

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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. Freely switched the light source;
2. Record the used time and times of each light source;
3. The name of light source can be changed, which is more convenient to add or replace light source;
4. Automatic switching the light source. You can illuminate a variety of light sources individually or simultaneously;
5. Homochromatic and heterographic spectrum function;
6. No preheating, no screen flash, can ensure fast and reliable color evaluation;
7. 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 :** TL84  
**Brand :** Philips  
**Qty :** 2 pcs  
**Color Temperature :**  
4000K  
**Power :** 18W



**Name :** TL83 Warm White  
Fluorescent  
**Brand :** Philips  
**Qty :** 2 pcs  
**Color Temperature :**  
3000K  
**Power :** 18W



**Name :** F  
**Brand :** ABD  
**Qty :** 4 pcs  
**Color Temperature :**  
2700K  
**Power :** 40W



**Name :** CWF Cool White  
Fluorescent  
**Brand :** Philips  
**Qty :** 2 pcs  
**Color Temperature :**  
4100K  
**Power :** 18W



**Name :** UV  
Ultra-Violet  
**Brand :** Philips  
**Qty :** 1 pc  
**Wavelength :** 365nm  
**Power :** 18W

