



ABD Technology  
Color management



- A6006 color assessment cabinet

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- Brand : ABD Model : A6006

Light sources :

D65, TL84, F, UV, CWF, TL83

Weight : 26KG

Dimension: 710x530x570mm

Lamp Brand: Philips

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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.

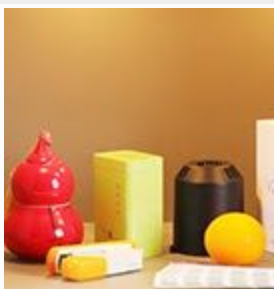
## Performance parameter



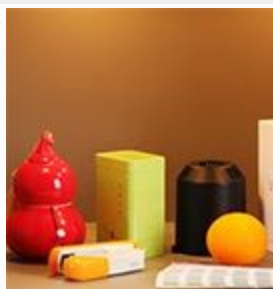
Name : D65 Daylight  
Brand : Philips  
Qty : 2 pcs  
Color Temperature :  
6500K  
Power : 18W



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

Standar Accessories : 45 Degree board, lamps and tubes

