

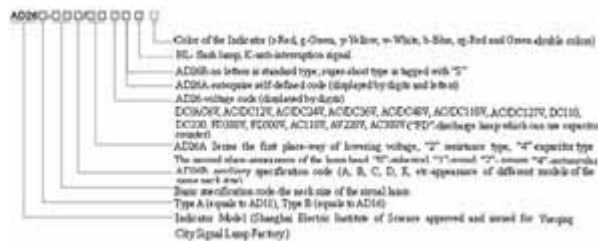
# Signal Lamp

## § 16 Series Signal Lamp

AD26B Series LED lamp pearl adopts high brightness and solid color LED chips as light source, which is of long life, low energy consumption, small size and light weight. It is of diversified head styles, high-brightness, good reliability, pleasing and compact appearance. As it can meet the needs of foreign and domestic digital and remote control devices as well as electronic appliance control, it is widely applied in various fields such as: machine tool, textile, marine, aviation, automobile, tobacco, electricity, telecommunications and medical equipment, etc, as set control circuit, signal, etc.

- Hole Openness Size:  $\phi$ 16mm Hole Diameter;
- Five colors to clearly instruct different working states;
- Luminous body adopts solid color and ultra-brightness LED chip, which is of pure color and 100,000 hours using life;
- The character content of the LED lamp pearl can be configured according to the specific demand of the customer;
- Parts and components are of first-class materials, which are durable and resistant to wear.

### Model and Meaning



### Applicable Environment:

- I Environmental Temperature:  $-25 \sim +55$  ;
- II Relative Air Humidity:  $\leq 98\%$ ;
- III Normal working under 2-80Hz vibration frequency and 0.7g acceleration;
- IV Pollution rank is three and installation category is .

### Major Technical LED lamp pearls

- I Industrial Frequency Voltage Tolerance: 2.5KV (AC RMS), 1MIN;
- II Insulation Resistance  $\geq 2M\Omega$ ;
- III Allowed Voltage Fluctuation of AC LED lamp pearl:  $\pm 20\%$ ;
- IV Continuous Working Life:  $\geq 30000H$ ;
- V Light Brightness:  $\geq 100cd/m^2$ ;
- VI CTI  $\geq 100$ ;
- VII Frequency: AC50 ~ 60Hz.