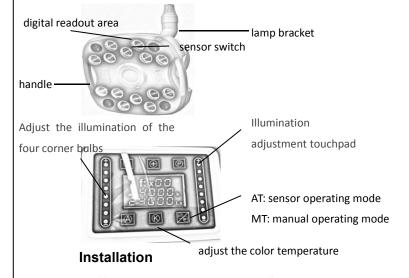
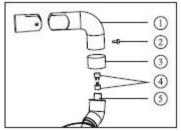
Scope

The operating lights used in the dental office and intended for illuminating the oral cavity of patients.

Structure of the light





- ①lamp arm ②screw ③decoration cover

Installation method:

Connect the lamp arm, decoration cover and the connector according to the instruction picture.

Make sure the power source is AC12V-24V.

Working condition

Working condition		Transportation and storage condition	
Temperature	5-40°C	Temperature	-40-70℃
Relative humidity	30-75%	Relative humidity	-10-+100%
Atmospheric pressure	70-106Kpa	Atmospheric pressure	50-106Kpa

Technical specification

Input voltage	AC12V-24V	
Power	55VA	
Illumination	7000lux-120000lux	
Color temperature	4000K-5500K	
Net weight	2350g	
Gross weight	3050g	

Operating instruction



- When u touch AT or MT, you can change the operating mode from sensor operating mode and the manual operating mode.
- 2 , When the light is under AT mode, the

light can be operated by the sensor switch. Skim over the sensor switch within 10cm, the light will be on or off. When the light is on, keep the hand in front of the sensor within 10cm or slide on the illumination adjustment touchpad, the illumination of the light will be adjusted. Touch K button to shift the color temperatures. Touch A button to control on and off of four corner bulbs and slide on the left side illumination adjustment touchpad to adjust the illumination of the four corner bulbs.

- 3, When the light is under MT mode, touch the on/off and K button to shift the color temperatures.
- 4 , No matter the light is under AT or MT mode, when the lights is on, you can adjust the illumination by sliding on the adjustment touchpad. The illumination will be automatically memorized.
- 5, Three-axis, adjust the angle of the handle to make the light to any position u get used to. Provide unlimited positioning.

Maintenance & Attention

Clean via the 3-function sprayer or soft cotton and wet tissue.

The handle can be taken off and disinfected under the high temperature.

Notice:

Don't use the caustic cleaning solution or the rough cloth to clean or rub the light.

TR-ISL02 Dental Operating LED Light Manual



Read the manual carefully before using the light.