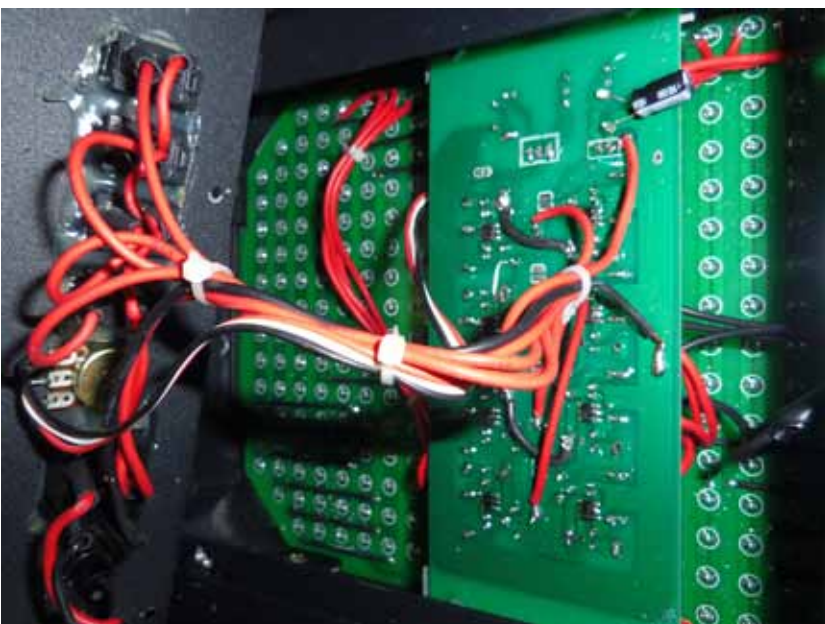


iD-500 and 1000 differences

While many of the LED lights on the market look very similar since many factories source their parts for the same source. This is especially true for the extruded aluminum housing. Even though there are several factories are making lights using the same housings, when you look closely you will find there are several important differences. ikan's staff and product team work hard to provide you with the best product value and service there is. On our premium lights we don't simply take the product off the shelf as is, we ask for extensive modifications when we place orders for our lights. In addition to the lights manufacture to our specification, the lights are supported by our staff in Houston, Texas. For our premium lights such as the iD-500 and 1000, each light is unboxed and goes through a 10 point inspection and testing process before it ships out. Following are just a few of the physical differences you will find in our lights if you compare then to the other brands



One of the key differences is how we specify the installation of the LED driver circuit board. The ikan version of the 500 and 1000 LED light feature replaceable circuit boards. The press on connections and improved board orientation greatly improves its serviceability. The board is mounted to a reinforcing support plate that also includes standoffs to support the pro battery system more securely.



Less expensive versions hardwire ALL connections and mount the board in a way that makes it easy to manufacture but much harder to service. Replacement or servicing of the LED driver board requires the housing of the light to be disassembled to replace the LED driver board

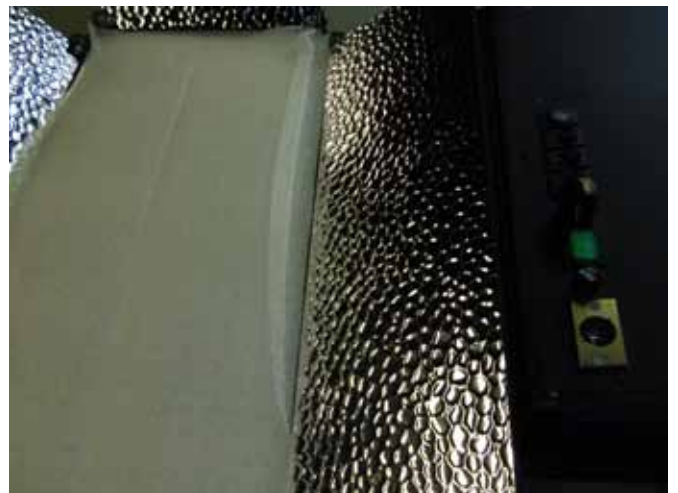


ikan lights add a wireless remote control to each light. This exclusive feature allows the light to be turned on/off and dimmed remotely in groups or as individual lights.



Some of the less expensive versions permanently mount the stand mount by screwing it directly to the frame. ikan lights feature a removable stand mount that will allow you to orient the light either in a horizontal or vertical position or even remove it for transport

Larger handles and reflective intensifiers are standard on ikan lights. The intensifiers can add 5 to 10% more output on some models. Skimping or leaving these features off are ways that others cut cost.





Other little touches are specifying larger easier to use knobs.



iKan lights add integrated clips for gels



less expensive lights leave out such features to save cost