

# NORTH AMERICAN SUPPLIERS



**SELECTRONIC  
ASSEMBLY**

## WHO WE ARE

Selectronic Assembly specializes in the manufacturing of printed circuit board assemblies, the design and production of LED modules, and box build of solid state lighting. They are located in Monterrey, Mexico, with 60,000 square feet of manufacturing area and an additional 26,000 square feet under construction.

Certifications include: ISO 9001:2015, IPC-A-610, UL Certification

## WHAT WE HAVE

Electronic Assembly, Case/Housing Manufacturing, System Integration, and Box Build

### SERVICES

- SMT Assembly
  - Solder Paste Printer & Pick & Place Machine)
- Selective Soldering
- Automatic Inspection Equipment
  - SPI & AOI
- Conformal Coating
- ICT and Test Fixture Manufacturing
- End-User Packaging

### DESIGN

- Case/Housing Design
- PCB Design
- LED Light Fixture Design
- Housing Design
- Lighting Control System Design
- LED Module Design

### FABRICATION

- Metal Working
- LED Module by SMT
- Powder Coating

## WHAT WE CAN DO



### SMD

Component Assembly  
Service Mount Device



### PTH

Pin Through Hole  
Component Assembly



### ASSEMBLY

We assemble any type  
of prototype



### SUBASSEMBLY

Custom Cabinet  
Manufacturing



### DESIGN

We design all types of  
Electronic Circuits



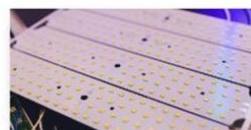
### CHANGE OF TECHNOLOGY

Substitution of components  
with new technology



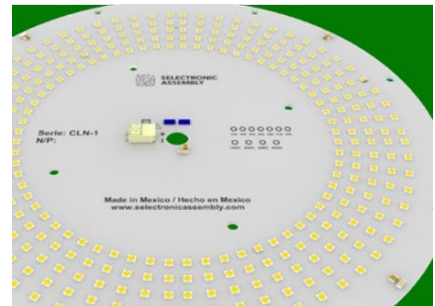
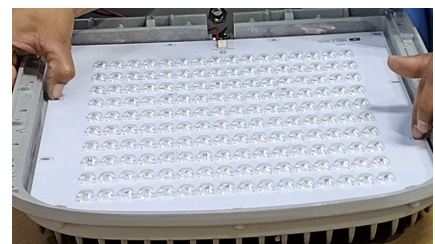
### FUNCTIONAL TEST

We are specialists in  
In-Circuit Test and  
Functional Test



### WAREHOUSE

We provide warehouse  
services for your project



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