

Pre-fabrication for Contractors

For little or sometimes no-cost, FSC Lighting will make modifications to fixtures to meet the needs of installing contractors. Many times contractors have to bring lighting fixtures to their own prefabrication workshops prior to sending them to job sites in an effort to reduce installation labor. FSC will make a prototype to ensure fit, and then make the modifications for the order once approved by the installer. We can even provide wiring harnesses and mounting brackets for a fraction of what it costs the contractors to do it themselves.

Services Include:

- Punching holes up to 4.5" in diameter
- Mounting holes for recessed anchors
- All thread and pendant customizations
- Brackets
- Mounting hardware
- Reflectors
- Retrofit kits
- Misc metal components
- Powder coating
- Custom width ballast covers
- Custom wiring harnesses



FSC's goal is to help contractors simplify their installation process, reduce the overall project cost, and skip the costly on premises prefabrication process. FSC is happy to offer these services to our distributor and contractor customers who need them along with the normal lighting products that FSC supplies. These services should help make FSC more valuable to its manufacturer's representatives & distributors as a one-stop shop for their new construction and retrofit fixture projects.



Call us with questions or requests and we can explain the process

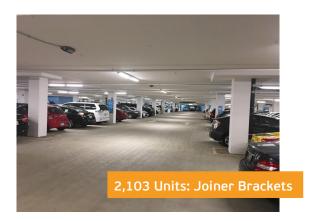
Pre-fabrication by FSC



Metropolis Stairwells-Los Angeles, CA:

Fabricated a unique wall mounting strap and quick connect that enabled the L6000 LED radial light fixture to be installed fast. This saved the electrical contractor approximately \$80K in labor.





Westfield UTC Parking Structure- La Jolla, CA:

Drilled 3" holes in the fixture housing so the contractor could access the J-Box and drilled mounting holes which sped up the installation process and saved the



electrical contractor approximately \$45K in labor. In addition, a custom joiner bracket was designed to connect two 4' sections with a programmable sensor in the middle.



Ascena Distribution Center- Riverside, CA:

Installed a custom J-Box with on/off sensor and through wiring. One sensor is controlling an entire row (5 strip fixtures). Reduced the sensor count by 1760 units, thus saving the



electrical contractor over \$85K in project costs.



7th & Alameda Parking Garage- Los Angeles, CA:

Made modifications to the fixtures to meet code requirements by punching 3" holes for access to the J-Box. Punched two additional holes for anchor bolts. This sped up the installation process for the electrical contractor.

