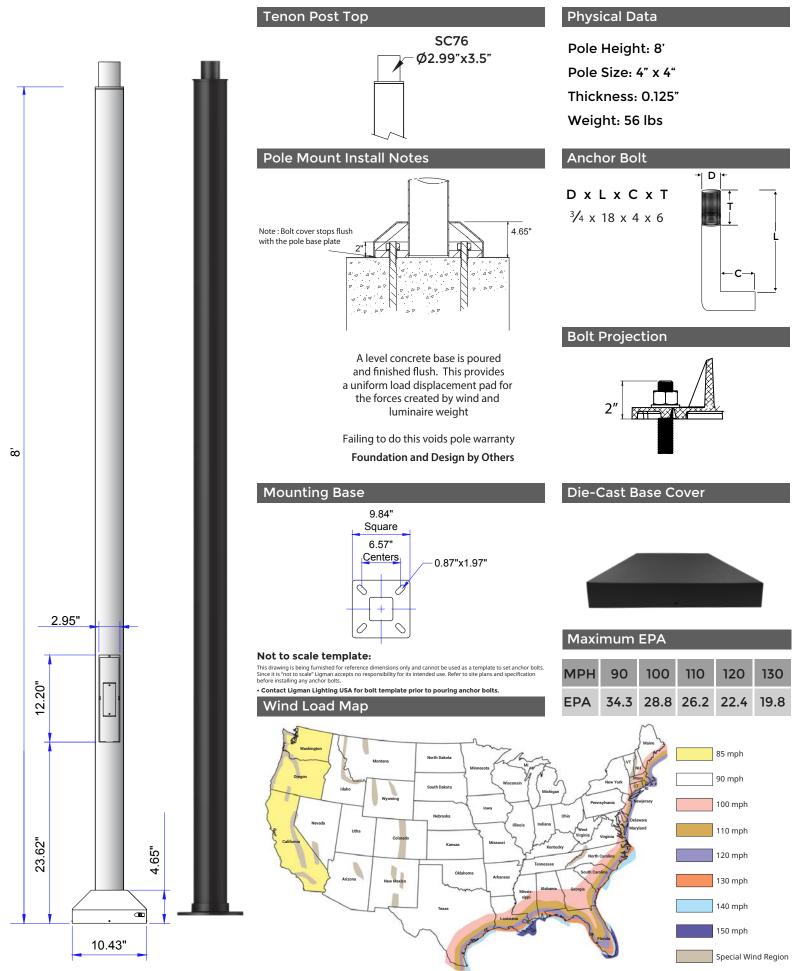
# USPC-SSS-4012-8'-4" SQR - .125"

## Square Straight Steel Pole

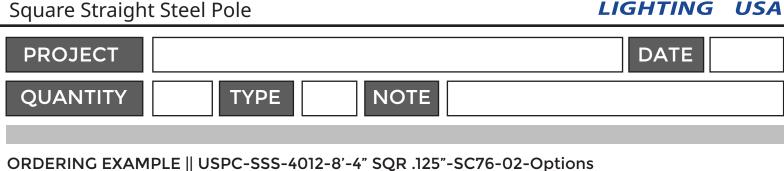


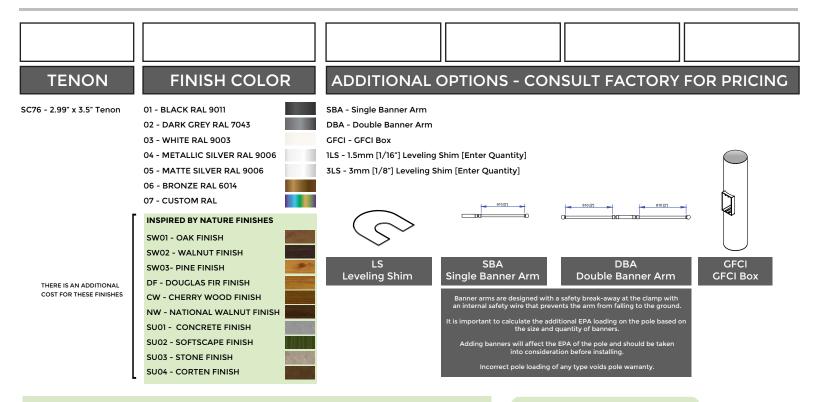


Ligman Lighting USA reserves the right to change specifications without prior notice, please contact factory for latest information. Due to the continual improvements in LED technology data and components may change withou

### USPC-SSS-4012-8'-4" SQR - .125"

Square Straight Steel Pole





Inspired by Nature Finishes The Inspired by nature Finishing is a unique system of decorative powder coating. Our metal decoration process can easily transform the appearance of metal or aluminum product into a wood grain finish.

This patented technology enables the simulation of wood grain, and even marble or granite finish through the use of decorative powder coating.

The wood grain finish is so realistic that it's almost undistinguish able from real wood, even from a close visual inspection. The system of coating permeates the entire thickness of the coat and as a result, the coating cannot be removed by normal rubbing, chipping, or scratching.

The Coating Process After pre-treatment the prepared parts are powder coated with a specially formulated polyurethane powder. This powder provides protection against wear, abrasion, impact and corrosion and acts as the relief base color for the finalized metal decoration.

The component is then wrapped with a sheet of non-porous film with the selected decoration pattern printed on it using special high temperature inks.

Chestnut

Mahogany

This printed film transfer is vacuum-sealed to the surface for a complete thermo print and then transferred into a customized oven. The oven transforms the ink into different forms within the paint layer before it becomes solid. Finally, the film is removed, and a vivid timber look on aluminum remains.

Wood grain coating can create beautiful wood-looking products of any sort. There are over 300 combinations of designs currently in use. Wood grains can be made with different colors, designs, etc.

Our powder coatings are certified for indoor and outdoor applications and are backed by a comprehensive warranty. These coatings rise to the highest conceivable standard of performance excellence and design innovation.

- Added Benefits Resistance to salt-acid room, accelerated aging
- Boiling water, lime and condensed water res
- Anti-Graffiti, Anti-Slip, Anti-Microbial, Anti-Scratch
  Super durable (UV resistant)
  TGIC free (non-toxic)

Bamboo

Birch





Steel



LIGMAN

**Example: Inspired by Nature Finish** 

Pine

Walnut

# **INSTALLATION AND SERVICE MANUAL**



### Anchor Bolt Installation for Poles

