# Automotive
# Tail Light

This functional prototype was produced to highlight how with using Stratasys' 3D printing technologies results in improvement of quality of your design concept.

The injection molding-like part quality of the light housing was produced on the Neo SL technology offering a large part produced in one build, without the need for bonding and sectioning, increasing accuracy and reducing time. Combined with multi-material, full color and transparent 3D printing using PolyJet technology, results in a taillight that looks realistic, is durable for functional testing and is produced faster than traditional methods of manufacturing.

| System | Neo®450 |
|---|---|
| Material | Somos® WaterShed® Black<br>J850™ Prime: VeroVivid™ CMY, VeroUltra™ and VeroUltraClear |
| Application | Functional Prototyping |