



CASE STUDY:

Parans Fiber Optic Skylight Installation at a Private Residence San Francisco, California

Installation Date: June 11, 2008

Location: A private residence in San Francisco, California. The system is being used to bring pure, fresh natural light to a previously dark kitchen.

Result: The Parans Fiber Optic Skylight System was installed to bring natural light deep into the interior space of a three story building. Each fiber optic cable is 60 feet long.

Architect: Thom Faulders Architecture, Berkeley, California

Contractor: Capron Construction, San Francisco, California



Left:
Exterior view of the SP2
with 62 sun-tracking
Fresnel lenses

Top:
Close up of SP2 lens
assembly which
automatically tracks the
sun using an active sun
sensor system. Each lens
has a 120 degree range of
motion on two axis for
optimal concentration of
the sunlight



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Interior photo of the kitchen with one L1 Large fixture. Custom installation is flush mounted to the ceiling. This fixture features full spectrum natural light from four fiber optic cables, each 60 feet long.

6/12/08 at 12:43 PM, light meter reading at counter top height was 83 FC

