

Style
L801

Architect: Gensler
Lighting Design: Glumac
Photography: Bruce Damonte and Carlos Inclán as indicated

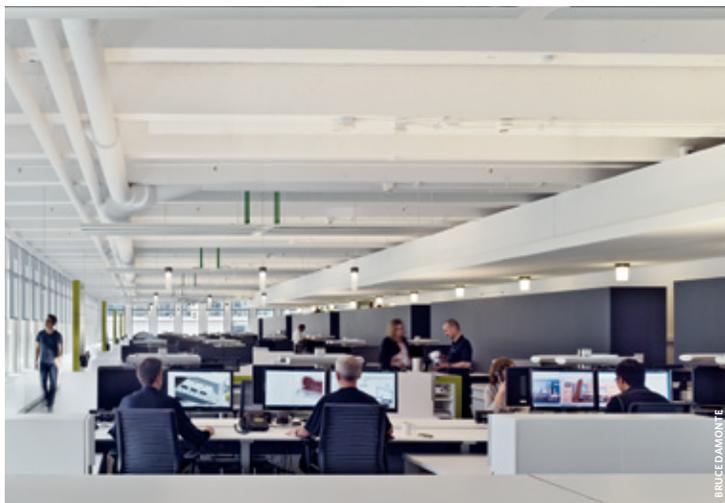
Engineering Design Office:
Area: 6,760 sf open-office space, 68 workstations and ceilings at 8'-6" and 12'-0"
Luminaires: L801-L140-M-TAPL-TX-3-SE-35
Mounting: Attached to Steelcase "Eyesite" monitor support with articulating Eyesite arm
Illuminance: 30fc-50fc on work surfaces, 15fc ambient, 20fc-40fc on ceilings.
Power density: 0.54 W/sf (including LED accent lights). Operates at 0.24 W/sf with daylight dimming
Controls: Digitally addressable electronic dimming ballasts, daylight and occupancy response via Lutron Quantum system



tambient Style L801

Glumac takes pride in designing trendsetting mechanical, electrical and plumbing systems that optimize energy efficiency while preserving architectural integrity and ensuring occupant comfort and productivity. The firm's deep commitment to a more sustainable future is clearly evident in the consolidation of its offices in Portland, Oregon into a single, highly collaborative team space that Managing Principal Kirk Davis describes as "an office environment we recommend to our clients." The project further demonstrates how a 50-year-old building can be retrofitted into a spectacular, high performance LEED Platinum office space featuring daylighting, radiant cooling systems (chilled sails), **tambient** lighting and other environmentally conscious technologies.

Steelcase Frame One benching systems were selected to optimize daylight penetration and exterior views and to create workspace "neighborhoods" that encourage collaboration. Daylight utilization is maximized by eliminating suspended ceilings and overhead lights, extending the windows above the previous ceiling line and painting all overhead elements white. The **tambient** lighting maintains daylighting quality deep into the space even when daylight is not available.



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luminaires integrate with adjustable Steelcase Eyesite monitor supports and include a grab bar that allows each occupant to position the luminaire according to their individual task needs, thus increasing occupant environmental satisfaction and productivity.



Each **tambient Style L801** luminaire employs a single 40-watt long twin-tube fluorescent lamp and delivers a balanced portion of task and ambient light. Ceiling height is accentuated by the arrangement that focuses uplight onto the deck over the workstations and avoids lighting the suspended chilled sails in between.

