

The Columbine Library
Littleton, Colorado



project	The Columbine Library
client	The Columbine Library
architect	Humphries Poli Architects
lighting designer	Innovative Electrical Systems
electrical planning	Innovative Electrical Systems
photographer	Koerbel Photography

Modifications are possible due to the constant development and improvement of LED technology.

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Selux Corporation, 5 Lumen Lane, P.O. Box 1060, Highland, NY 12528

The Columbine Library Littleton, Colorado

Built in 1989, the Columbine Library, the busiest of branches in the Jefferson County Public Library (JCPL) System was in need of renovation. With input from the community a vision for the library was created and the \$4M overhaul began.

The renovation list included the creation of a separate area for children and adults, a space for “community,” a quiet area for all and a collection of not just books, but all media; this meant updating technology as well. One thing that no one wanted to see change is the library’s million dollar view of the foothills of Littleton. Now this modern library reflects the attributes of the Jefferson County community it serves and fulfills the vision JCPL had of delighting their patrons.

One aspect of the renovation was to improve the access to the library; this involved the relocation of the main entrance to the east side. The Selux Trigo, with its simple geometric form, frames this new entrance. Trigo has everything a designer is looking for — superior photometric performance along with architectural appeal for a variety of lighting applications such as pedestrian walkways, campuses, and other urban settings.

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Trigo - Streamlined post top luminaire
for urban settings



Trigo has a simple geometric form that allows it to adapt to either modern or traditional architectural settings. Trigo's understated sophistication is small and light at an economical price point. Trigo has everything a designer is looking for - superior photometric performance along with architectural appeal for various lighting applications such as pedestrian walkways, campuses, and other urban settings.

Trigo



Construction	Spun aluminum cover made from low copper alloy · Extruded aluminum arms support upper housing and optic assembly with built-in pole fitter
Optic	Polycarbonate prismatic diffuse textured lens
Light Source	LED in 3000K or 4500K · 80CRI minimum
Luminous flux	Up to 5,179lm
Light Distribution	Type V
Mounting	Self-leveling, die cast, low copper aluminum alloy pole fitter is secured to pole with six stainless steel set screws
Finish	Tiger Drylac certified polyester powder coat finish
Options	0-10V dimming · 347/480V · GFCI · Photocell · Motion Sensor with optional Photocell · House Shield · Fusing · HiLo Switching · Dark Sky
Certificates	NRTL Wet Location · 5 Year LED Warranty · RoHS Compliant · Union Made - IBEW Local 363 · ASTM and PCI for finish · IP65 · Dark Sky

