



Style
M102

Architect: Fletcher Thompson

Library Addition

Plan 24' x 24' central clerestory area

Heights: 11' a.f.f. to bottom of bulkhead; ceiling slopes from 19'-6" to 25'-6" a.f.f.

Lighting: (8) M102-150G-E-02-2-VO-0 (4 units each side)

Estimated illuminance: 65 fc avg. initial on ceiling; 15 fc/ai on floor

Estimated power density: 2.3 W/sf of clerestory plan

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Built in 1955, Booth Hill is an award winning school in the Trumbull public school system.

Recently updated to meet 21st century standards, a new entrance and library were added to the original building. To promote a sense of spaciousness and to create a welcoming presence in the night sky, the raised ceiling in the library is uplit with **Style M102** luminaires with 150W ceramic metal halide, pulse start lamps.

Mounted just below the clerestory windows, the luminaires are aimed to create a uniform wash of light across the ceiling. Cutoff visors provide shielding for a glare free result. Compact, yet powerful, the **Style M102** features a tempered glass lens and gasketed joints to protect against dirt, moisture and debris, to prevent light leaks and to maintain performance.



The interior ceilings of the new entrance (above right) and library (above and below) are both illuminated as welcome beacons, visible through the clerestore glazing.



With its die-cast end plates, machined aluminum knobs and articulated black reveals, the **Style M102** is an attractive solution for uplighting.