

UNIVERSITY LIBRARY RETROFIT

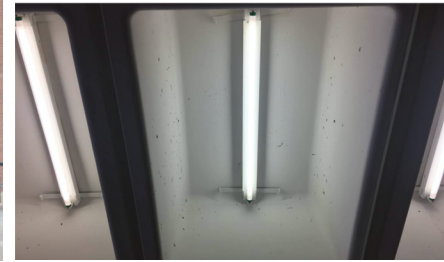
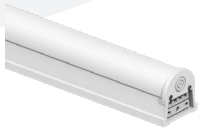
W.E.B. DU BOIS LIBRARY - UNIVERSITY OF
MASSACHUSETTES AMHERST

DISTRIBUTOR
ION LIGHTING DISTRIBUTION

MFG. REPRESENTATIVE
RICK BACCA - LFD

CONSULTANT
ZAP ELECTRIC

PRODUCT USED
LBI-Linear Barkit Internal Driver



SITUATION

Built in 1972, the library required new fixtures to improve lighting and energy efficiency for students and faculty. The lighting designer originally specified a competitor's strip fixture, but the LPW and lack of adjustability were less than desirable.

SOLUTION

The RemPhos Linear Barkit Internal Driver (LBI) was installed as a new fixture in ceiling and stairwell applications throughout the library. Over 12,000 2 FT and 4 FT LBIs were retrofitted depending on the specific location.

RESULT

With the flexible installation options available, the library was able to upgrade its lighting in even the most unusual install locations via LBI. The library has new life — brighter, sleeker, and far more efficient lighting fixtures. Savings were maximized through energy rebates and adjustable wattages. Ultimately, UMASS Amherst chose to use RemPhos for its seamless installation process and dramatic improvement to the overall brightness and clean style.

**'THE LIBRARY HAS NEW LIFE THROUGH BRIGHTER, SLEEKER,
AND FAR MORE EFFICIENT LIGHTING FIXTURES'**

Light Efficient Design