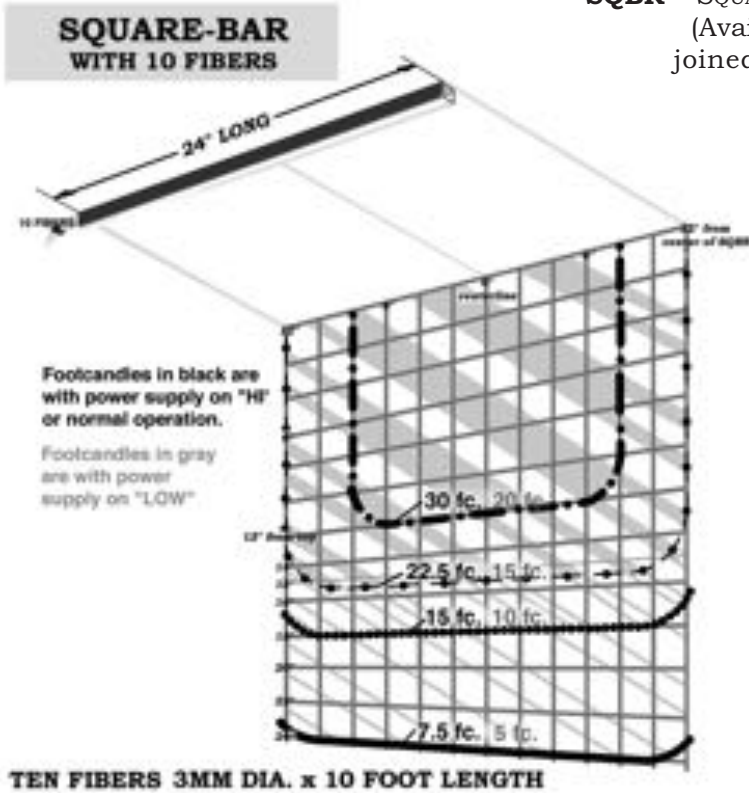


SQUARE-BAR™ FIBER-OPTIC WALL WASHER

ONE-INCH SQUARE WALL WASHER.

SQBR • SQUARE-BAR™ - WALL WASHER Luminaire
 (Available in 4-foot lengths. Easily cut, it can be joined together to create an 8-foot solid length.)



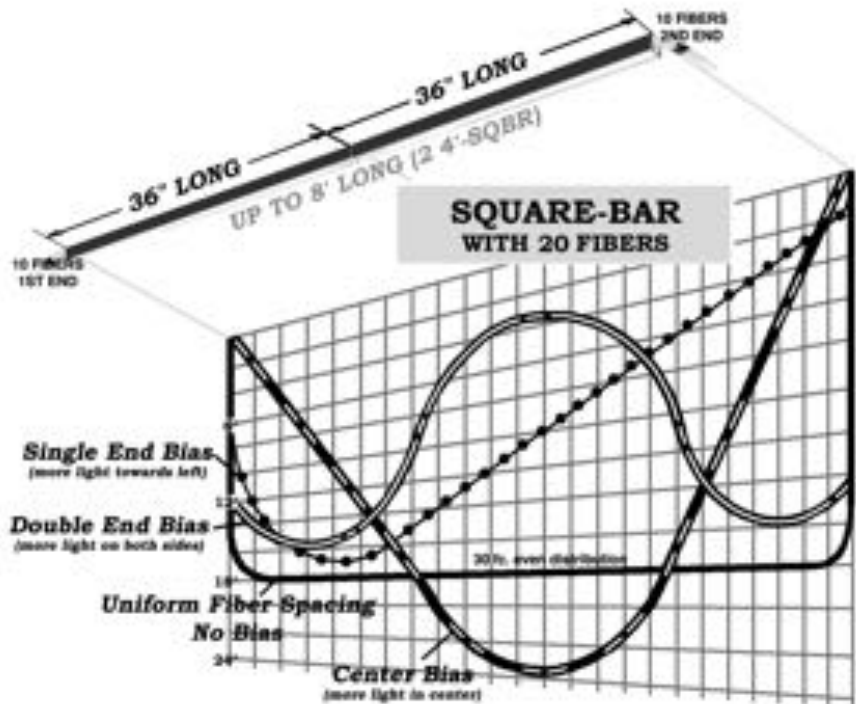
UNIFORM DISTRIBUTION OF FIBER

The chart on the left shows the actual measured data for one piece of SQUARE-BAR, 24" in length illuminated by a NoUVIR system using 10 individual 3 mm fibers, each fiber 10 feet in length, with the fibers cut and polished at a 45° angle and evenly spaced across the bar.

For lower light levels, use less fiber. For more light, fibers can be fed from each end of a SQUARE-BAR. Additional fiber can also be fed through a hole drilled through the SQUARE-BAR's reflector. (The internal cross section limits bundles through the fixture to ten 3 mm fibers from each end.)

WEIGHTED FIBER DISTRIBUTION

Evenly spaced fiber ends result in uniform lighting along the length of the SQUARE-BAR. Weighting the distribution of fiber ends toward one end of the bar, both ends or the center results in a smooth even graduation of light with a strong emphasis in the areas you select. As with all NoUVIR products, adjustment is simple, readjusting or rearranging is easy, and a SQUARE-BAR and its fiber can be used over again and again.



The lens on a SQBR SQUARE-BAR Wall Washer projects a smooth distribution that will make library cases glow. There are no scallops, no bright spots and no stripes in the beam. None. Nada. Zero. SQUARE-BAR can be shorter than the case itself making it easier to install. With its smooth cosign distribution (bell curve) of light, the corners and ends of a case will be illuminated even if the bar is short by 6 to 12".

IDEAS