

LEF710M HARNESS - POWERHOUSE™ AND ENCORE™ SERIES

Project:

Type:

Catalog Number: **AR-HARN-701**

System Component: **Harness**



- ◆ For Use with LEF710M Large Core Optical Fiber
- ◆ For Use with the Following Illuminators:
 - PH1000 Series
 - PH3000 Series
 - Encore Series

DESCRIPTION: The harness provides an effective method to couple a single LEF710M optical fiber driver to an illuminator. The Harness consists of a machined aluminum sleeve with a compression fitting to secure the fiber to the harness. Trimming and splice connections of the fiber are easily done in the field. Simply insert the harness into the illuminator and tighten the Phillips-head screw. Use the AR-HARN-701 with all PH and Encore Series Illuminator applications where LEF710M Large Core Optical Fiber is used.

General Guidelines:

1. Six inches (152mm) of optical fiber is used within the harness entering into the illuminator. Always order optical fiber length to allow for this and unforeseen installation obstructions. Trim back excess length in the field. Field verification of lengths is recommended prior to final order.
2. Always trim the driver end of the optical fiber with an LOC-002 Optic Cutter to achieve a clean and straight end prior to inserting the driver into the harness.

LUMENYTE INTERNATIONAL CORPORATION

74 Icon, Foothill Ranch, CA 92610 USA

EMAIL: licinfo@lumenyte.com WEBSITE: www.lumenyte.com TEL: 949.829.5200 FAX: 949.829.5201

All LUMENYTE® Fiber Optics are Protected by either U.S. PATENTS or INTERNATIONAL or Specific Country PATENTS, or both. Copyright© 4 December, 2008. All Rights Reserved by LUMENYTE INTERNATIONAL CORPORATION.