# Microlinea<sup>™</sup> Recessed Series 2, 3 & 5 - LED

(17/8", 27/8" and 47/8" Luminous Apertures)



# Lighted Horizontal Corners - (Drywall and Grid Ceilings)

Type



Horizontal extruded aluminum 90° corners are available for use when ceiling mounted patterns are desired. Series 2, Series 3 and Series 5 corners are available in nominal 2' x 2' long continuously lit configurations.

See reverse for dimensions.

#### Housing

S

Three piece extruded aluminum, mitered and secured together to form a nominal 2' x 2' continuously lit 90° corner.

#### **Optical Controls**

(Lenses mitered to provide a continuous transition through the corner.)

Clear co-extruded 100% D.R. acrylic lens with high transmittance diffusing insert.

#### Reflector/Heat Sink

.060 thick die-formed aluminum finished with a high reflectance white enamel.

#### Circuitry

All corner assemblies are factory pre-wired for a single circuit.

#### Wiring

All corner assemblies are provided with factory installed quick-connect wiring.

#### Driver

Osram-Sylvania "Optotronic" power supply is UL/CUL recognized, 0-10V dimming available, 120-277 universal voltage.

#### **Light Engine**

Osram-Sylvania LED strips available for 3000K, 3500K and 4000K CCT:

#### MLR2 - Series 2

**HO**-High Output (Values per 4'/4000K modules) \*2889 Total Delivered Lms. at 40 System Watts

CatalogNumber

Project Name

MO -Medium Output (Values per 4'/4000K modules) \*1915 Total Delivered Lms. at 24 System Watts

#### MLR3 - Series 3

**H0**-High Output (Values per 4'/3500K modules) \*3117 Total Delivered Lms. at 40 System Watts

MO-Medium Output (Values per 4'/3500K modules) \*1984 Total Delivered Lms. at 24 System Watts

#### MLR5 - Series 5

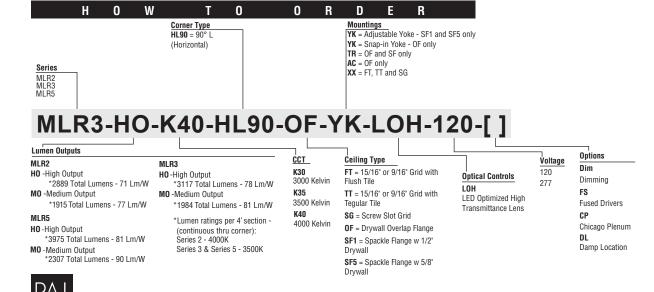
**HO**-High Output (Values per 4'/3500K modules) \*3975 Total Delivered Lms. at 49 System Watts

MO-Medium Output (Values per 4'/3500K modules) \*2307 Total Delivered Lms. at 26 System Watts

\*Due to continued advancement in LED technology, lumen performance is subject to change. Please visit our website for the most up-to-date information.

#### Certification

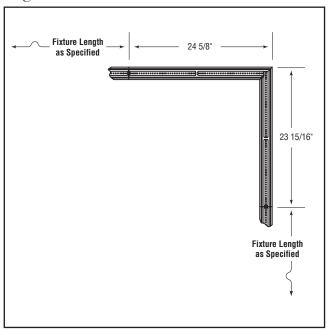
All corner assemblies are ETL listed for use in 'Dry Applications'. 'Damp Location' is optional.





# Microlinea Recessed Series 2

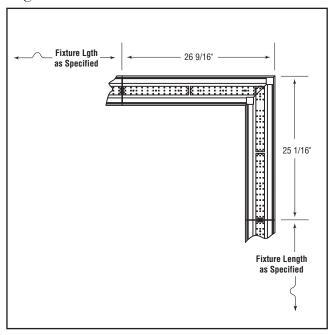
### **Lighted Horizontal Corners - LED**



Lighted Horizontal Corner (Medium or High Output LED)

## Microlinea Recessed Series 5

### **Lighted Horizontal Corners - LED**

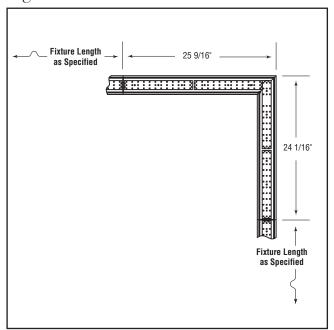


Lighted Horizontal Corner (Medium or High Output LED)

#### Consult Factory for exact luminaire placement.

## Microlinea Recessed Series 3

### **Lighted Horizontal Corners - LED**



Lighted Horizontal Corner (Medium or High Output LED)