

# Microlinea™ Wall Series 3 - Fluorescent



## S P E C I F I C A T I O N S

### Housing

One-piece .080" thick extruded aluminum. Die-cast aluminum end caps are secured with no visible fasteners. Standard lengths are nominal 4', 8' & 12'. Provisions may be made for continuous rows of any length.

### Finish

Standard and premium finishes are baked powder coat electrostatically applied (2.0 mil minimum thickness) to assure aesthetics and durability.

### Indirect Optical Controls

- (OP) Open
- (DC) Clear extruded 100% DR acrylic dust cover

### Direct Optical Controls

- (PB) 3/4" deep semi-specular aluminum parabolic baffle with blades on 1 1/2" centers
- (PBW) 3/4" deep white aluminum parabolic baffle with blades on 1 1/2" centers
- (LP) Flush clear extruded 100% DR acrylic linear prismatic lens
- (TWA) Flush translucent white extruded 100% DR acrylic lens
- (FC) Flush frosted clear extruded DR acrylic lens
- (RTWA) Regressed translucent white DR acrylic lens

### Reflectors

- Indirect - Die-formed from .020" thick high reflectance specular aluminum.
- Direct - Die-formed from .020" thick aluminum and finished with a high reflectance white enamel.

### Ballast

- Standard ballasts for T5 and T5HO lamps are UL/CUL listed, Class P, HPF, electronic, universal 120/277volt, programmed rapid start with <10% THD.
- Standard ballasts for T8 lamps are UL/CUL listed, Class P, HPF, electronic, universal 120/277volt, instant start with <10% THD.

### Circuitry

All fixtures are factory pre-wired for a single circuit. Provision for multiple switching/circuiting is optional.

### Wiring

All fixtures intended for continuous rows are provided with factory installed quick-connect wiring.

### Controls

Contact factory for control by Occupancy Sensors, Photo Controls and Daylight Harvesting.

### Certification

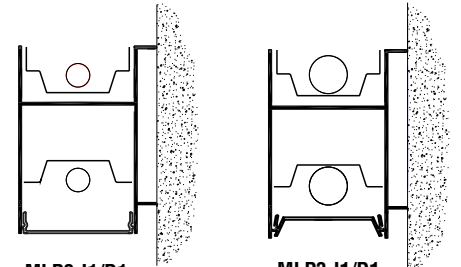
All fixtures are UL/CUL listed for use in 'Dry Applications'. 'Damp Location' is optional.

Catalog Number	Type
Project Name	

## MLP3-I1/D1 • MLP3-I2/D2

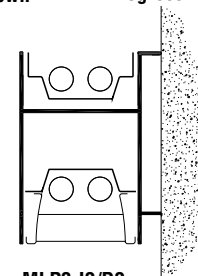
3 1/8" x 5" Indirect/Direct  
(T5, T5HO or T8 Lamps)

ADA Compliant



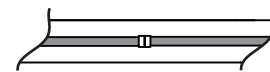
MLP3-I1/D1  
T5 or T5HO  
Flush Lens Shown

MLP3-I1/D1  
T8  
Regress Lens Shown

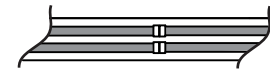


MLP3-I2/D2  
T5  
Parabolic Baffle Shown

### In-Line Lamps:



1 Lamp T5/T5HO  
1 Lamp T8



2 Lamp T5

Series  
MLP3-I1/D1  
MLP3-I2/D2

Standard Lengths:  
4', 8' and 12'

Mounting  
W = Wall

Lamp Type  
T5  
T5HO  
T8

## MLP3-I1/D1-IL-12-W-DC/PB-F01M-V-T5HO-[ ]

Lamp Configuration	Indirect Optical Controls	Direct Optical Controls	Standard Finishes	Voltage	Options
IL In-Line Lamps - T5, T5HO, T8	<b>OP</b> Open	<b>PB</b> Semi-Specular Parabolic Baffle	<b>F01M</b> Matte White <b>Premium Finishes</b>	120	<b>SS(U/L)</b> Upper/Lower Lamp Row Switching (Common Neutral)
	<b>DC</b> Clear Dust Cover (N/A for T5HO)	<b>PBW</b> White Parabolic Baffle	<b>F01G</b> Gloss White	277	<b>NLCKT</b> Night Light Circuit (Common Neutral)
		<b>LP</b> Linear Prismatic Lens	<b>F02</b> Ivory	347	<b>EMCKT</b> Emergency Circuit (Separate Hot & Neutral)
		<b>TWA</b> Translucent White Acrylic Lens	<b>F03</b> Stonewash		<b>EBPL</b> Emergency Battery Pack (635-700 Lumens)
		<b>FC</b> Frosted Clear Lens	<b>F04</b> Camel		<b>EBPH</b> Emergency Battery Pack (975-1325 Lumens)
		<b>RTWA</b> Regressed Translucent White Acrylic Lens	<b>F05</b> Gray Day		
			<b>F06</b> Pebble Beach		
			<b>F07</b> Steel		
			<b>F08</b> Gray Seal		
			<b>F09</b> Mocha		
			<b>F10</b> Bronzed		
			<b>F11G</b> Gloss Black		
			<b>F11M</b> Matte Black		
			<b>F12</b> Ultrasonic Clear		
			<b>F13</b> Merlot		
			<b>F14</b> Red Skies		
			<b>F15</b> Lemon		
			<b>F16</b> Forest Hunter		
			<b>F17</b> Olive		
			<b>F18</b> Khaki		
			<b>F19</b> Heather Green		
			<b>F20</b> Blue Print		
			<b>F21</b> Reflex Blue		
			<b>F22</b> Navy		
			<b>FCC</b> Custom Color		
					<b>Dim</b> Dimming
					<b>FS</b> Fused Ballasts
					<b>GTD</b> Generator Transfer Device
					<b>AO</b> White Acrylic Baffle Overlay
					<b>DL</b> Damp Location
					<b>RS</b> Rapid Start Ballast (T8)

