Microlinea™ Recessed Series 5 -Fluorescent

Project Name

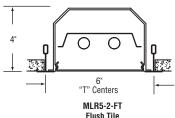
Catalog Number

(5 1/8" Luminous Aperture)

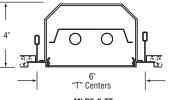


Grid Ceilings

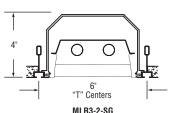
(1 or 2 - T5 or T5HO Lamps)



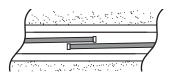
Flush Tile Shown with Flush Lens



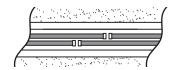
MI R5-2-TT Tegular Tile Shown with Flush Lens



Screw Slot Grid Shown with Parabolic Baffle



Staggered Lamping - 1 Lp



Staggered Lamping - 2 Lp

Three piece extruded aluminum available in single sections up to 8' long in 2' increments. Standard flange finish is satin white.

Optical Controls

Housing

- (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 DR acrylic linear prismatic lens
- (TWA) Flush translucent white extruded DR acrylic lens
- (FC) Flush frosted clear extruded DR acrylic lens

Staggered Lamping

Staggered lamping is standard for all continuous rows. See Microlinea Row Guide Section.

Reflectors

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.

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.

Integral Controls

Contact factory for daylight and/or occupancy sensor controls.

Certification

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

Nominal Length: See Microlinea Row Guide Section for Series 1 lamp and 2 lamp lengths.

Ceiling Type FT = 15/16" or 9/16" Grid with Flush Tile TT = 15/16" or 9/16" Grid with Tegular Tile SG = Screw Slot Grid

MLR5-1-18'-FT-PB-120-T5-

of <u>Lamps</u>

Optical Controls Semi-Specular

PBW

ΙP

Parabolic Baffle

White Parabolic Baffle Linear Prismatic Lens

TWA Translucent White Acrylic Lens Frosted Clear Lens Voltage Lamp Type

120 T5H0 277 347

SS (L/R) (Left/Right) Lamp Row Switching (Common Neutral) (N/A for 2' or 3')

NLCKT Night Light Circuit (Common Neutral) (N/A for 2' or 3')

EMCKT Emergency Circuit (Separate Hot & Neutral) (N/A for 2' or 3')

FRPI Emergency Battery Pack (635-700 Lumens) (N/A for 2' or 3')

EBPH

Emergency Battery Pack (975-1325 Lumens) (N/A for 2' or 3')

Dim Dimming FS

GTD

Fused Ballasts

Generator Transfer Device (N/A for 2' or 3')

CP Chicago Plenum

Damp Location



