

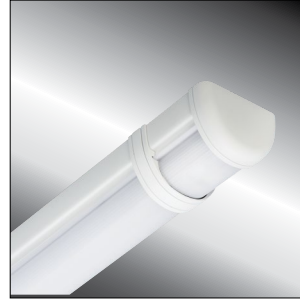
TEKLINK™ TL200 FOR MILLENNIUM STRETCH™

Control System Specification

MLHA-TL200 SYSTEM

PRODUCT FEATURES:

- » Embedded Sensor Occupancy Detection
- » Occupancy Events Wirelessly Communicated to Adjacent Fixtures
- » No Cascade-On Effect
- » No System Commissioning Required
- » Sensor Settings Configurable Via Mobile App



SPECIFICATIONS:

PRODUCT BRIEF: TekLink TL200 is an embedded wireless adaptive lighting control system. The system operates "out-of-the-box" without the need for system commissioning. TL200 joins the simplicity of stand-alone sensors with the added benefit of wireless communication of occupancy events to adjacent fixtures, eliminating the 'cascade-on' effect inherent to many systems.

HOUSING: Marine grade aluminum. Extruded body with die-cast end caps. Housing, with end caps, post assembly TGIC polyester powder coat finished – 5-step pre-treatment. Paint color to match specified finish of luminaire.

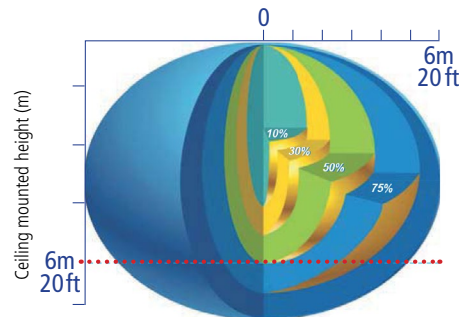
TEKLINK TL200 CONTROLLER: Integral wireless controller located within the Millennium Stretch luminaire housing. TL200 enabled luminaires control light output based on occupancy status and wirelessly transmits occupancy events to nearby luminaires, ensuring a group of fixtures turn 'On' when people are present. The wireless communication protocol is Bluetooth Low Energy. Control settings are configured via the TekLink mobile app.

TEKLINK TL200 SENSOR: Operates by low-voltage power provided by the TL200 Controller or LED driver and provides Microwave (MW) occupancy detection. Microwave sensing operates at 5.8 GHz (continuous-wave radar) and provides 360° coverage at various mounting heights and coverage areas (typical coverage pattern listed below). Daylight harvesting capability not provided within this product application.

INSTALLATION: Control components and sensor integrated into the luminaire assembly at the factory.

WARRANTY: Limited five (5) year warranty.

COVERAGE PATTERN



Ceiling mounted detection pattern

NOTE: Occupancy pattern dimensions are maximums, may vary due to environment

Factory Default

Time Out	Dim%	Daylight	Detection
20 min	30%	Inactive	100%

OPTIONAL MOBILE APP PREVIEW

Log In

Connect to Fixture

Change Settings



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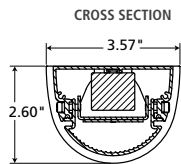
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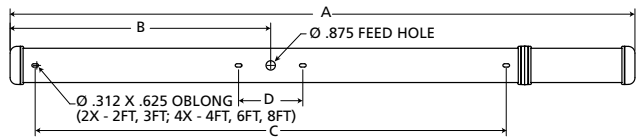
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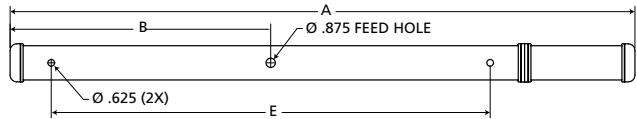
DIMENSIONAL DATA



SURFACE/WALL MOUNT



PENDANT MOUNT



Nominal Length	End cap	A	B	C	D	E
2-foot	F	34.96	5.14	20.00	-	20.00
	R	36.11	5.72	20.00	-	20.00
3-foot	F	46.96	18.64	32.00	-	32.00
	R	48.11	19.22	32.00	-	32.00
4-foot	F	57.21	23.76	44.00	6.00	41.00
	R	58.36	24.34	44.00	6.00	41.00
6-foot	F	80.96	35.64	60.00	8.00	65.00
	R	82.11	36.22	60.00	8.00	65.00
8-foot	F	101.46	45.89	84.00	20.00	84.00
	R	102.61	46.47	84.00	20.00	84.00



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