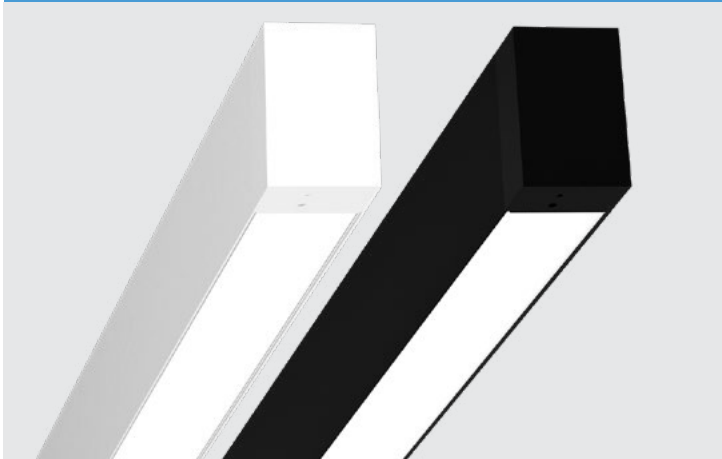


LINSL • MWS

LIN SLIM INTEGRAL MICROWAVE BI-LEVEL SENSOR
LINEAR LIGHTING



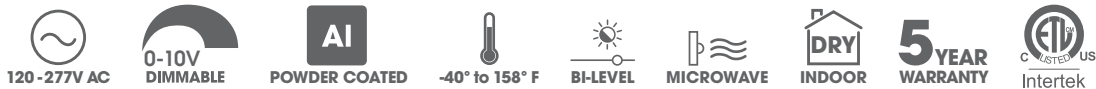
Fixture Type
Project
Notes



LINSL with integral microwave bi-level sensor is the ultimate solution for enhanced lighting control. With a maximum mounting height of 12 ft and a 360-degree detection range of 16 ft, it ensures comprehensive coverage in any space.

Operating at 5.8GHz, its high-frequency output delivers swift and precise motion detection, minimizing false triggers. Offering bi-level functionality, it optimizes energy savings and user comfort. Easy to install and ideal for various applications including commercial, industrial, and retail environments.

Primary 0-10V dimming disabled.
Product must be dimmed with MWS-IR-REMOTE



SPECIFICATIONS

HF SYSTEM	5.8GHz ± 75 MHz
DIM CONTROL OUTPUT	0-10V, max 25mA
DETECTION RADIUS/ ANGLE	Max. 16Ft / 360°
MOUNTING HEIGHT AFF	Max. 12Ft
DIMENSIONS	See page 3

HUMIDITY	Max 95% RH
OPERATING TEMPERATURE	-40°F - 158°F
WARRANTY¹	5 Years

¹ See published warranty terms for detailed information.

ORDERING INFO See [LINSL-D](#) and [LINSL-DI](#) specification sheets for Lighting Performance

SERIES	MODEL	LENGTH	CCT	LENS	FINISH	SENSOR
LINSL - D	D - Direct	24-15W - 2Ft. 15W 36-25W - 3Ft. 25W* 48-30W - 4Ft. 30W 72-45W - 6Ft. 45W 96-60W - 8Ft. 60W	DSW1 ² - 30K/35K/40K Selectable D2790 ² - 2700K* D5090 ² - 5000K*	OP - Opal LOUBK - Louver Black LOUWH - Louver White LOUSV ² - Louver Silver ASYWH - Asymmetric White ASYBK - Asymmetric Black	BK - Black WH - White	MWS MWS - Microwave Sensor
	LINSL - DI	DI - Direct/Indirect	24-20W - 2Ft. 20W 36-33W - 3Ft. 30W* 48-40W - 4Ft. 40W 72-60W - 6Ft. 60W 96-80W - 8Ft. 80W	DSW1 ² - 30K/35K/40K Selectable D2790 ² - 2700K* D5090 ² - 5000K*	OP - Opal LOUBK - Louver Black LOUWH - Louver White LOUSV ² - Louver Silver	BK - Black WH - White

² CCT within +/-10%

* Consult Factory.

NOTE: Required additional factory assembly, consult on lead time

OPTIONAL REMOTE CONTROL

PART NUMBER	MWS-IR-REMOTE
POWER INPUT	2 x AAA 1.5V battery
REMOTE RANGE	(not included)
OPERATING TEMPERATURE	Up to 50 ft 32°F - 122°F



PRESET PARAMETERS can be changed

SCENES	BRIGHTNESS	SENSITIVITY	HOLD TIME	DAYLIGHT SENSOR	STAND-BY DIM LEVEL	STAND-BY TIME
MODE 1	100%	75%	5m	☀	30%	30m
MODE 2	100%	75%	1m	☀	0%	+∞
MODE 3	100%	75%	5m	30LUX	0%	30m
MODE 4	100%	75%	1m	☒ 30LUX/300LUX	0%	+∞

NY 15 Harbor Park Drive
Port Washington, NY 11050

Main 800 527 7796
Fax 855 265 5768

CA 219 South 6th Ave
City of Industry, CA 91746

Main 800 527 7796
Fax 855 265 5768

i support@jescolighting.com
Tech Support 855 592 0029

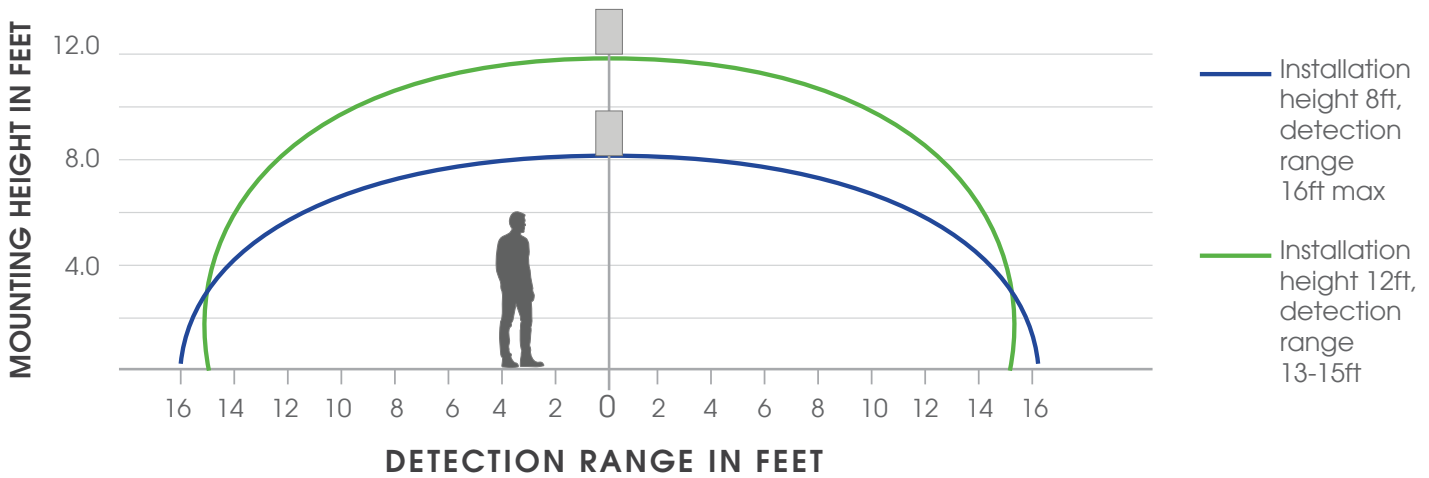
LINSL • MWS

LIN SLIM INTEGRAL MICROWAVE BI-LEVEL SENSOR
LINEAR LIGHTING

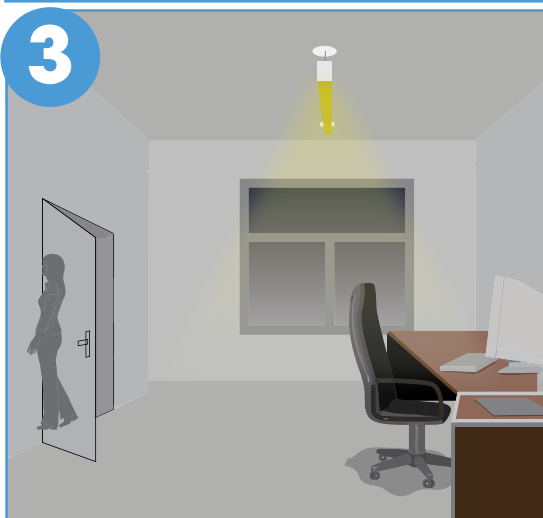
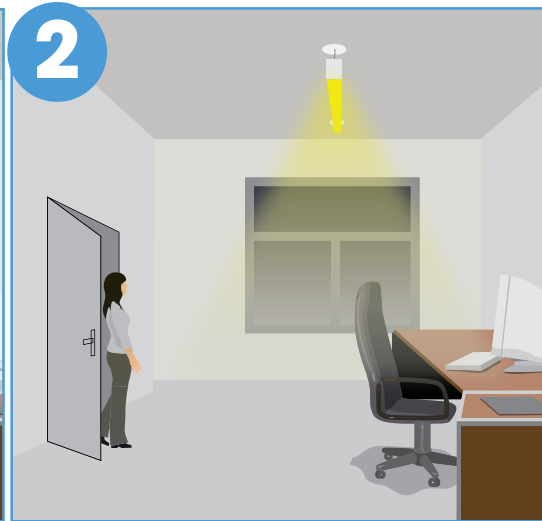
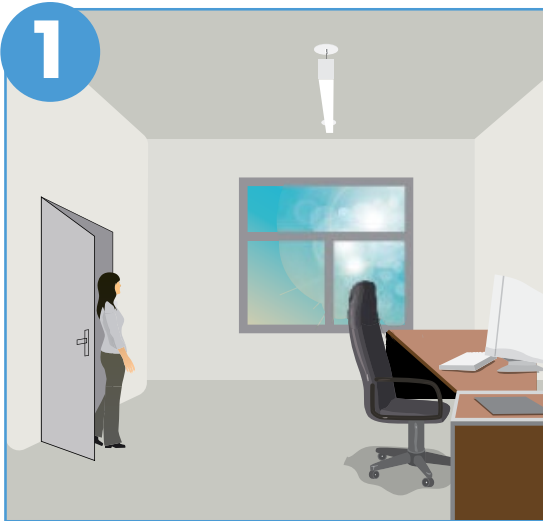


Fixture Type
Project
Notes

DETECTION RANGE



FUNCTIONS



LINSL • MWS

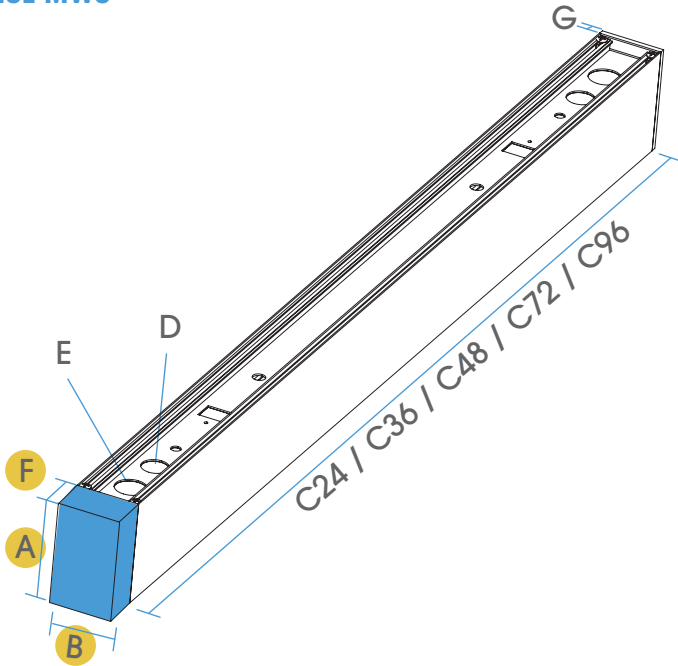
LIN SLIM INTEGRAL MICROWAVE BI-LEVEL SENSOR
LINEAR LIGHTING



Fixture Type
Project
Notes

DIMENSIONAL DRAWING

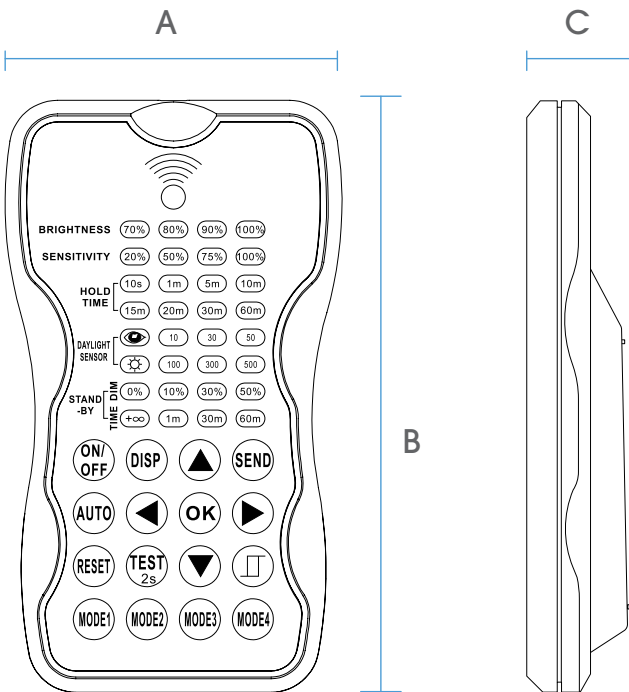
LINSL-MWS



DIMENSIONS

A	2 7/8" Height	73 mm Height
B	1 3/4"	45 mm Width
C24	23 5/8"	600 mm
C36	39 3/8"	1000 mm
C48	47 1/4"	1200 mm
C72	70 7/8"	1800 mm
C96	94 1/2"	2400 mm
D	Trade size 3/8" Knockout	
E	Trade size 1/2" Knockout	
F	7/8"	23 mm
	Thickness of endcap w/ integral MWS	
G	1/8"	3.7 mm
	Thickness of endcap w/ integral MWS	

MWS-IR-REMOTE



DIMENSIONS

A	2 3/4"	70 mm
B	4 13/16"	123 mm
C	13/16"	21 mm