



Job Name: _____

Type: _____

Part #: _____

Notes: _____

Discontinued 10/28/2025

LL62-121X Series

LED Flush Mount in 3 sizes and Occupancy Sensor

Finish and Lens: White with White Acrylic Len

See Ordering Section For Performance, Energy Star rating, Dimming and, Dimensions

Notes/Certifications/Warranty:

- MCT Selectable: 30K/40K/50K
- Complies with NEC 410.16 (A)(3) & NEC 410.16(C)(5)
- See Second Page for OCS Detection Range, Hold Times and Daylight Sensor Information
- Energy Star Rated
- cETLul Listed for Damp Locations
- RoHS
- FCC Compliant
- 50K Life Hours
- 5 Year Limited Warranty



LL62-1210-11-MCT



LL62-1212-14-MCT



LL62-1218-19-MCT

PART #	NOTES
LL62-1210-11-MCT	120v/16W/990lm Del@30K/90CRI Energy Star Rated TRIAC Dimming 11.50"OD x 3.04"D
LL62-1211-11-MCT-OCS	Motion Sensor: 120v/16.5W/990lm Del@30K/90CRI Energy Star Rated Non-Dimming 11.50"OD x 3.04"D
LL62-1212-14-MCT	120v/20W/1230lm Del@30K/90CRI Energy Star Rated TRIAC Dimming 14.00"OD x 3.55"D
LL62-1213-14-MCT-OCS	Motion Sensor: 120v/20.5W/1230lm Del@30K/90CRI Energy Star Rated Non-Dimming 14.00"OD x 3.55"D
LL62-1218-19-MCT	120v/32W/2617lm Del@30K/90CRI Energy Star Rated TRIAC Dimming 19.00"OD x 4.75"D
LL62-1219-19-MCT-OCS	Motion Sensor: 120v/32.5W/2617lm Del@30K/90CRI Energy Star Rated Non-Dimming 19.00"OD x 4.75"D

Replaces the LL62-745-11-30K

Replaces the LL62-747-11-30K-OCS

Replaces the LL62-746-14-30K

Replaces the LL62-748-14-30K-OCS

Replaces the LL62-765-19-30K

Replaces the LL62-766-19-30K-OCS

See your Lumencia Rep for dimming compatibilities

1 Detection range

Detection range can be reduced by selecting the combination on the DIP switches to fit precisely each application.

	1	2	
I	●	●	100%
II	●	○	75%
III	○	●	50%
IV	○	○	25%

ON
●
○
OFF

2 Hold-time

Hold-time means the time period to keep the lamp on 100% after motion detected.

*when hold-time set as 3s, sensor enters into test mode, this test mode is mainly for users to choose the desired detection range. In this mode, the daylight sensor is disabled, when there is no motion, fixture keeps off, when there is motion detected, fixture keeps a cycle of 3s on and 2s off.

	3	4	5	
I	●	●	●	T3s*
II	●	●	○	30s
III	●	○	○	90s
IV	○	●	○	5min
V	○	○	●	10min
VI	○	○	○	30min

ON
●
○
OFF

3 Daylight sensor

Daylight sensor means the daylight threshold to enable or disable the sensor function.

"Disable": The sensor works always, even during daylight.

"SOLux, 251ux": The sensor works only in twilight.

"IOlux, 21ux": The sensor works only in the dark.

	6	7	8	
I	●	●	●	Disable
II	●	○	○	50lux
III	○	●	○	25lux
IV	○	○	●	10lux
V	○	○	○	2lux

ON
●
○
OFF