

RECESSED DRYWALL MOUNT INSTALLATION INSTRUCTIONS FOR SPACKLE FLANGE (DS)

PART LIST

A Opening	I Optics
B BX cable connector	J Wood blocking (by others)
C Power plate	K Anchor (by others)
D BX cable wires (by others)	L Fixture 2
E Fixture 1	M Quick-wire connectors
F Wire nuts	N Joining brackets
G Screws (by others)	O Lens
H Fixture Flange	

When installing fixtures do NOT apply pressure to the sides of the fixture as this may alter the aperture, making the lens fit too tight or too loose. Ensure that the fixture is straight and true when installed. If there are corners, ensure that corners are square and fit tightly together.

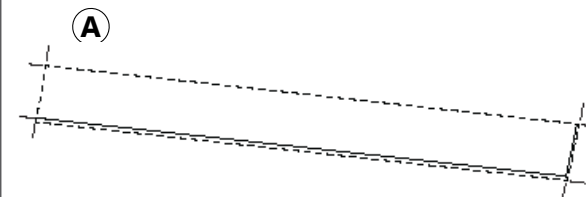
DIMENSIONS (4' FIXTURES)

PRODUCT	FIXTURE WIDTH	FIXTURE HEIGHT FLUSH LENS	FIXTURE HEIGHT REGRESSED LENS	FIXTURE LENGTH (WITH FLANGE)		HOLE LENGTH		HOLE WIDTH
				T5/T5HO	T8	T5/T5HO	T8	
BEAM 2	2 1/4"	3 5/8"	N/A	48 15/16"	50 5/8"	47 1/16"	48 3/4"	3"
BEAM 3	3 13/32"	4"	4 3/4"	48 15/16"	50 5/8"	47 1/16"	48 3/4"	4 3/16"
BEAM 4	4 3/16"	4"	4 3/4"	48 15/16"	50 5/8"	47 1/16"	48 3/4"	4 15/16"
BEAM 6	5 1/32"	4"	4 3/4"	48 15/16"	50 5/8"	47 1/16"	48 3/4"	5 25/32"

i Row configuration and mounting points guide is available for download at: www.axislighting.com

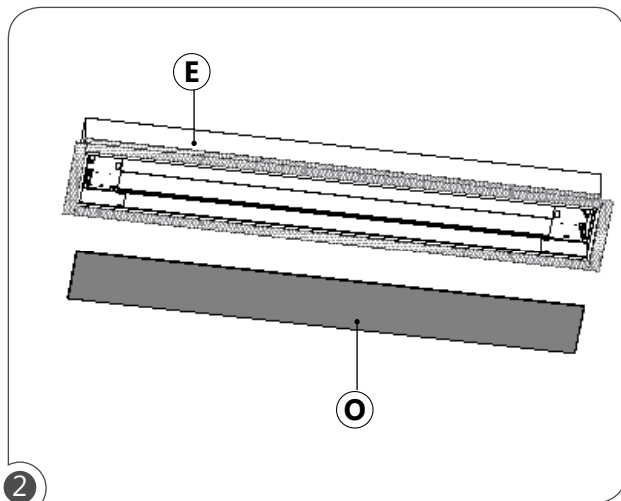
* for longer fixture lengths please consult shop drawing.

WARNING: Before cutting into drywall, locate all power conduits and cables.



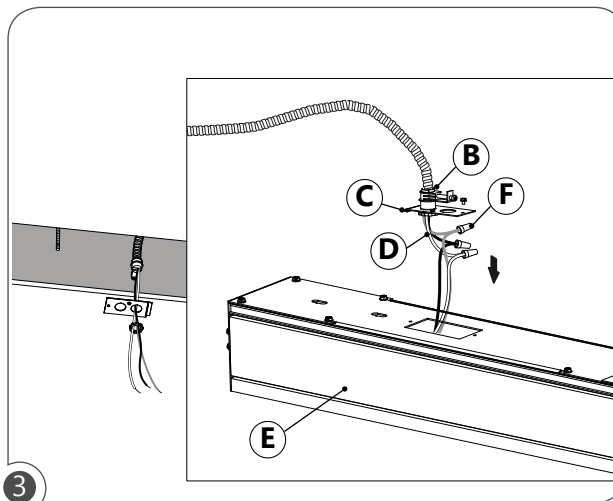
1

Ensure that the power to the fixture's circuit is turned off. Make an opening (A) in drywall according to the dimensions chart on the left, or as shown on the fixture shop drawing.



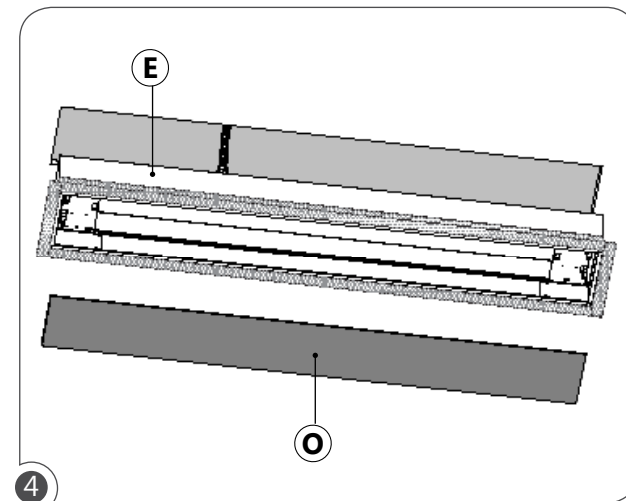
2

Remove lens (O) from fixture (E) and place in a safe area.



3

Install BX cable connector (B) through the power plate (C). Wire BX cable wires (D) to fixture (E) using the quick-wire connectors (F). Push connected wires into fixture (E). Fasten knockout plate (C) to fixture (E).



4

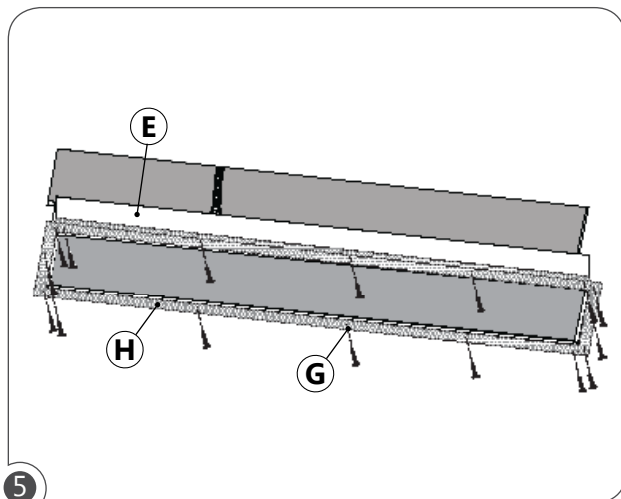
Put back lens (O) back into fixture (E) and make sure it fits properly.



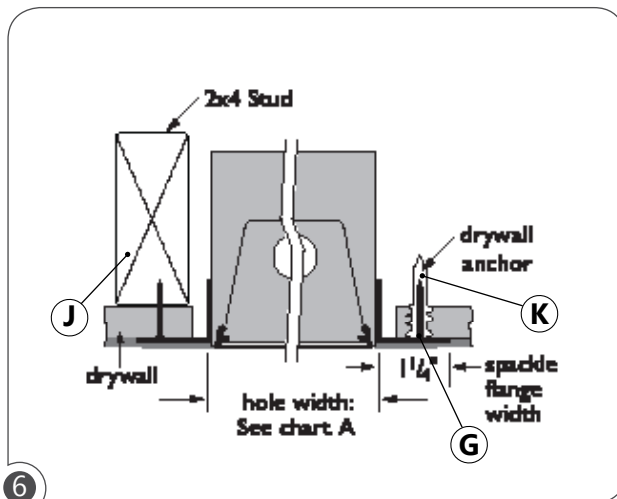
WARNING: RISK OF FIRE AND ELECTRICAL SHOCK. FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY IN ACCORDANCE WITH NATIONAL, LOCAL BUILDING AND ELECTRICAL CODES. DISCONNECT POWER AT ELECTRICAL PANEL BEFORE SERVICING.



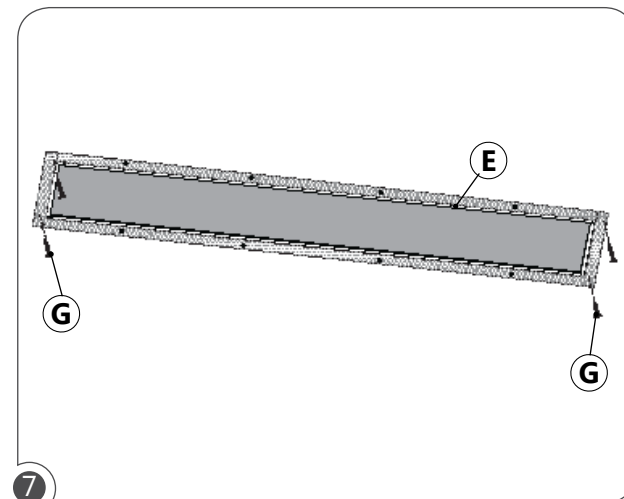
RECESSED DRYWALL MOUNT INSTALLATION INSTRUCTIONS FOR SPACKLE FLANGE (DS)



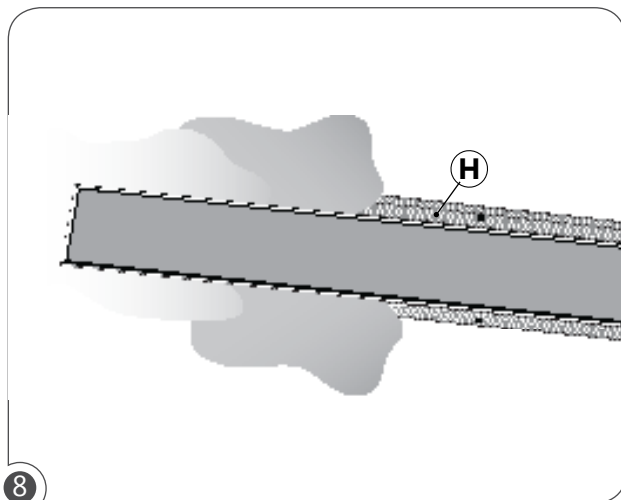
Align fixture to the pre-cut drywall and insert fixture (E). Fasten fixture (E) to the wall by drilling screws (G) through flange (H) into anchors or blocking (**With lens installed**).



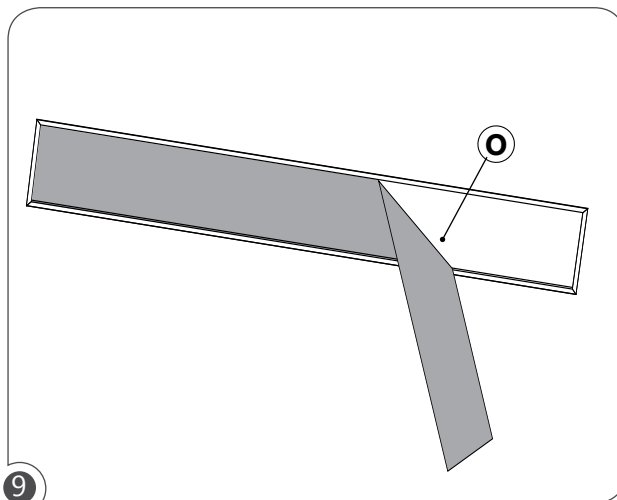
Wood blocking (J) or drywall anchors (K) must be used to reinforce the screws (G) to the drywall.



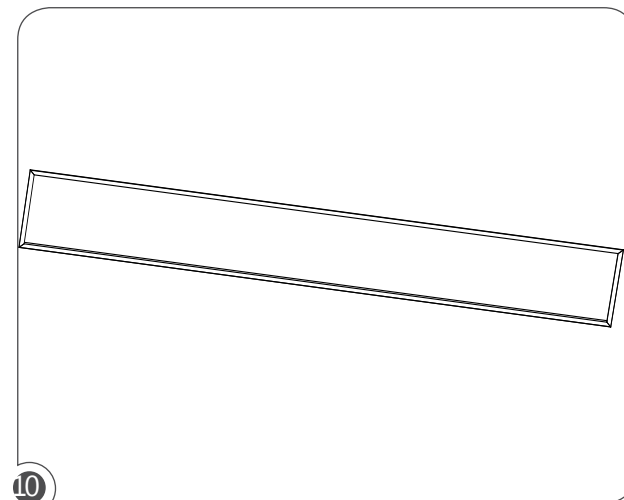
Check the fit of the fixture (E). If the fixture (E) appears bowed or too loose, remove screws (G) on one side of the fixture (E), adjust the fixture (E) so that it fits flat and snug, and reinstall screws (G). (**Ensure fit of the lens by removing and reinstalling before plaster**)



Unless a row installation is needed, plaster and sand over spackle flange (H) to create a smooth finish.



Remove blue tape from lens (O) **BEFORE** last plaster layer is fully **dry**.



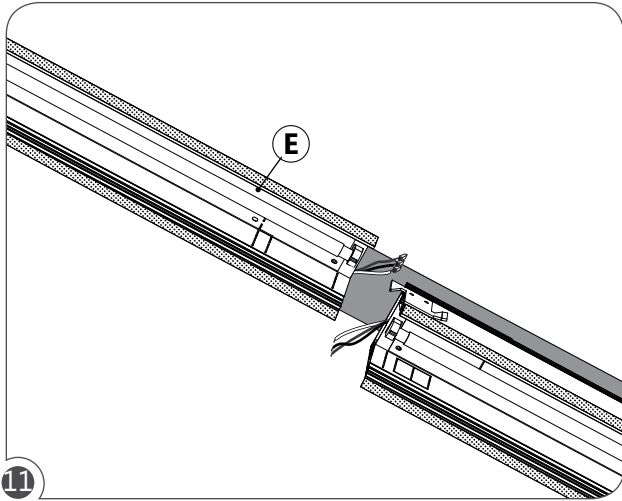
It is now safe to turn the fixture's circuit on.



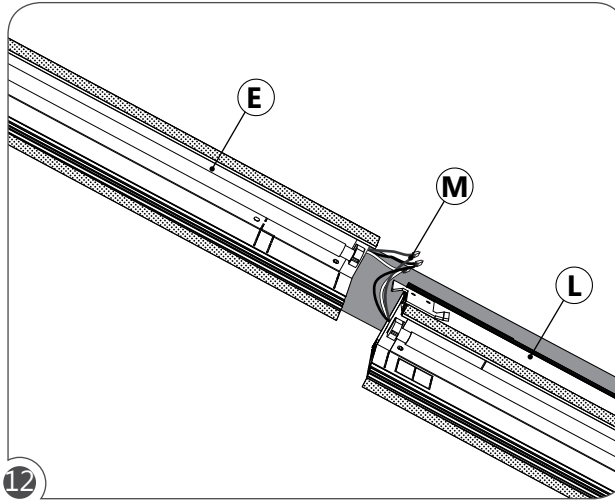
WARNING: RISK OF FIRE AND ELECTRICAL SHOCK. FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY IN ACCORDANCE WITH NATIONAL, LOCAL BUILDING AND ELECTRICAL CODES. DISCONNECT POWER AT ELECTRICAL PANEL BEFORE SERVICING.



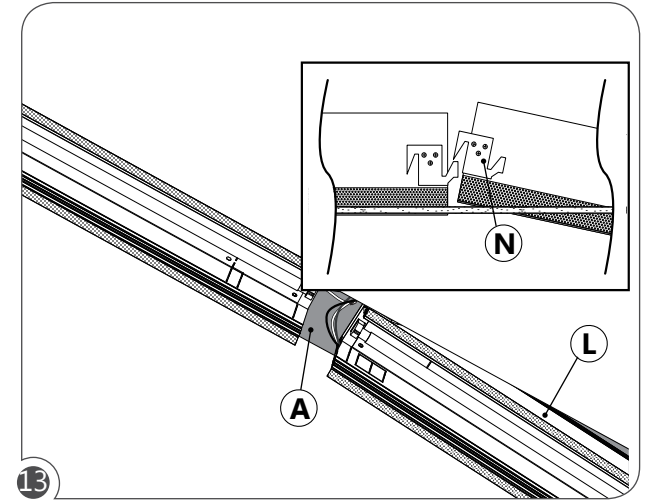
RECESSED DRYWALL MOUNT - END-TO-END LAMPING INSTALLATION INSTRUCTIONS FOR SPACKLE FLANGE (DS)



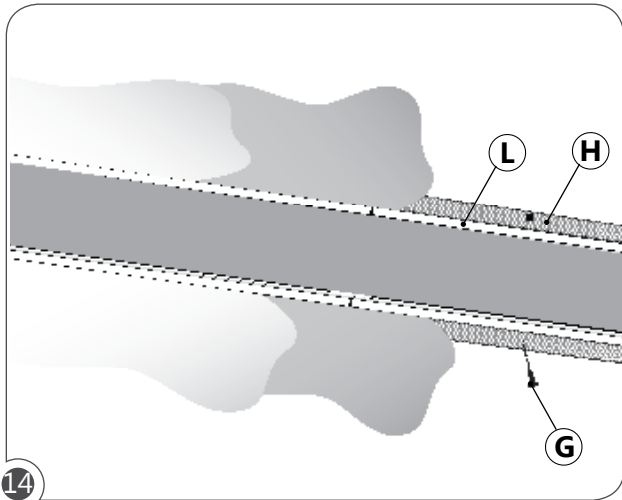
CONTINUOUS ROW: Follow steps 1 to 7 for the first fixture (E) in the row.



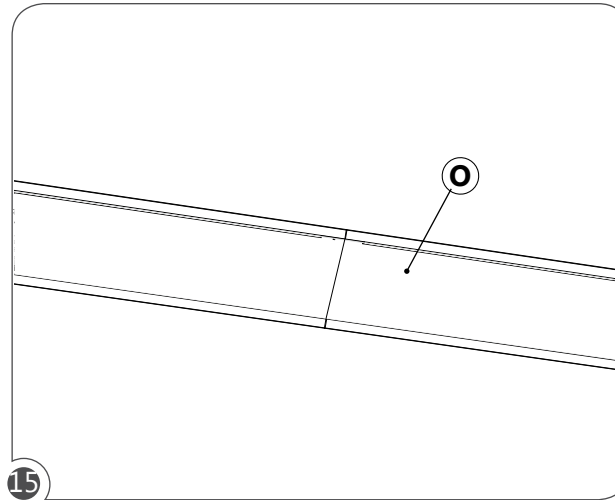
Make electrical connection between fixtures (E) and (L) using quick-wire connectors (M).



Insert the next fixture (L) into the drywall hole (A). Slide fixtures together and hook the joining brackets together (N) to join fixtures.



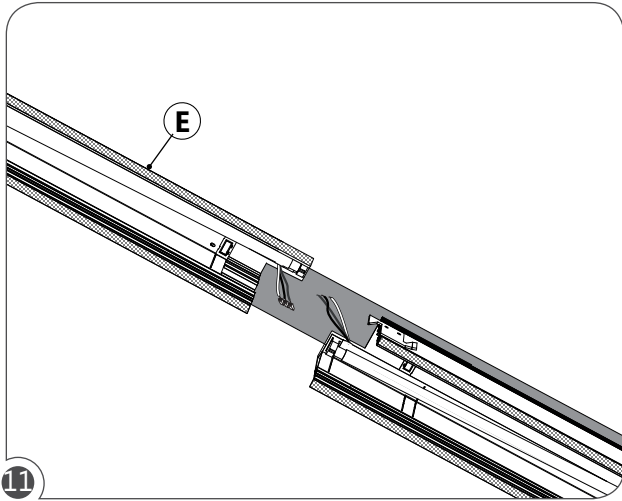
Fasten fixture (L) to the ceiling by drilling screws (G) through flange (H) into anchors or blocking. Plaster and sand over spackle flange (H) to create a smooth finish wait until the drywall compound is fully **dry**.



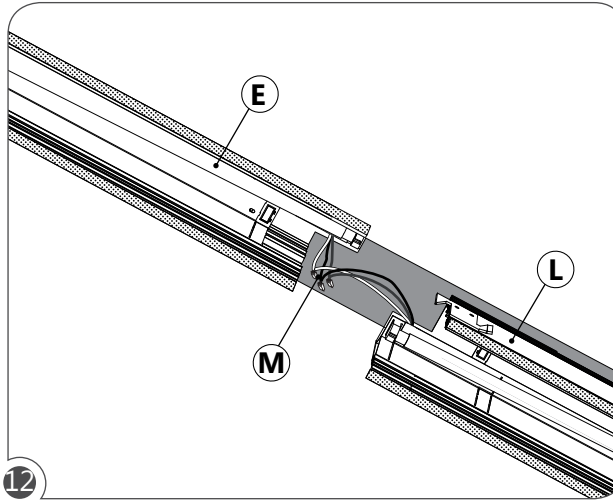
Remove blue tape from lens (O) **BEFORE** last plaster layer is fully **dry**.

FILENAME:OLD-BR-BMR-BBR-B6R.DSINST June 27, 2013

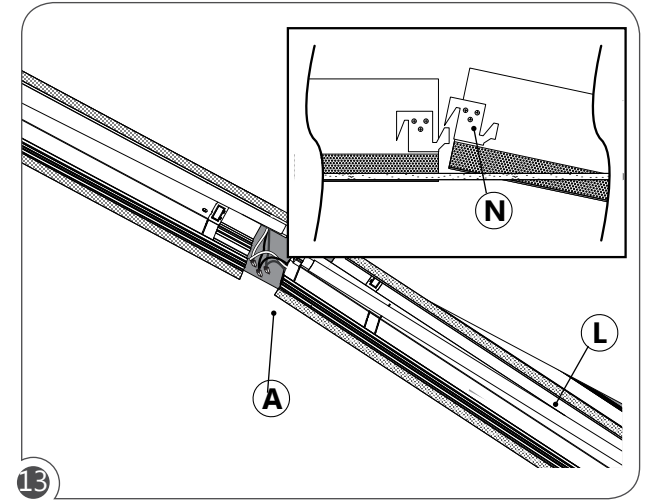
RECESSED DRYWALL MOUNT - STAGGERED LAMPING INSTALLATION INSTRUCTIONS FOR SPACKLE FLANGE (DS)



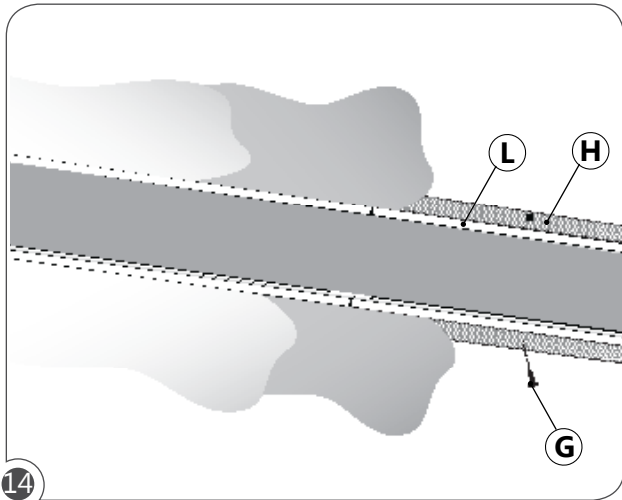
CONTINUOUS ROW: Follow steps 1 to 7 for the first fixture (E) in the row.



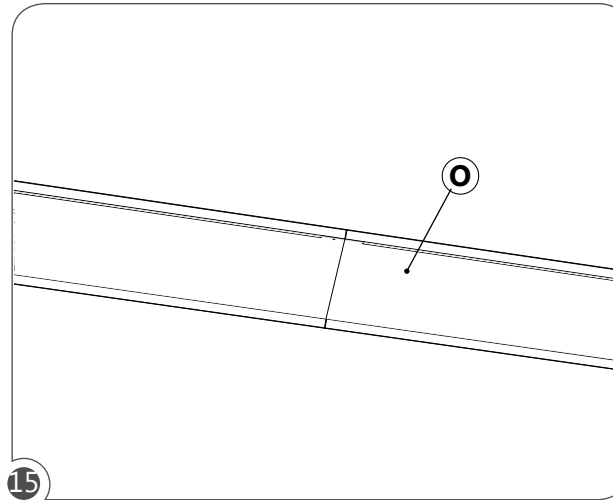
Make electrical connection between fixtures (E) and (L) using quick-wire connectors (M).



Insert the next fixture (L) into the drywall hole (A). Slide fixtures together and hook the joining brackets together (N) to join fixtures.



Fasten fixture (L) to the ceiling by drilling screws (G) through flange (H) into anchors or blocking. Plaster and sand over spackle flange (H) to create a smooth finish wait until the drywall compound is fully **dry**.



Remove blue tape from lens (O) **BEFORE** last plaster layer is fully **dry**.