

| INSTALLATION RP-D-4400 LIGHTED | |
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| P/C 510477-1000 DATE: 10-28-08 CORNERS | OF 2 |
| DO NOT MODIFY OR ALTER THIS PRODUCT IN ANY WAY, OR INSTALL IN ANY FASHION WHICH IS CONTRARY TO THE INSTRUCTIONS CONTAINED HEREIN. IF YOU HAVE ANY QUESTIONS REGARDING THIS PRODUCT OR THE INSTALLATION OF IT, PLEASE CALL LITECONTROL ENGINEERING AT 781-294-0100. | 7/8" WIRE FEED HOLE |
| 3. <u>MOUNTING ABUTTING FIXTURES TO CORNERS:</u> NOTE: Abutting fixtures are installed thru ceiling opening and are connected to each leg of corner per steps below. Two lamp cross section fixtures have offset lamp locations, position abutting fixtures as shown in Plan View on p | page 1. |
| A) Lift and install the abutting fixture into ceiling opening making sure that spackle trim butts up against trim of the corner before *loosely securing with drywall screws: See View "B". Bolt this fixture to the corner at row joint with (2) 1/4-20 x 3/8" long machine screws and nuts. *NOTE: Use the row mounting screws and splines to align fixture in a straight line before tightening drywall screws. Branch circuit wires can be routed thru 7/8" holes in end headers at each row joint. | |
| B) Press a Spline (found in polybag) into each bottom rail at row joint for alignment. | |
| C) Level fixture and align seams at row joint before tightening all screws. | |
| D) Repeat step 3 for installing another fixture against opposite leg of corner. | |
| 4. Make all wiring connections in wireways. | ABUTTING FIXTURE |
| 5. Replace all Reflector Halves and remove all wrapping material. | |
| 6. Clean exposed fixture exterior surfaces with a general window cleaner. | |
| Apply finish plaster coat over Spackle Trims, covering drywall screws. Plaster coat up to beaded edge of trim as shown on page 1. Avoid getting plaster on inside surfaces of corner | |
| 8. LAMP AND DIFFUSER INSTALLATION: | MACHINE SCREWS |
| Install lamps (by others) by inserting lamp pins into sockets and rotating lamp 90 degrees to lock in place. | DRYWALL SCREWS/ IN FIRST AND LAST SET OF LIVE C |
| Use caution when installing diffusers to prevent lamp damage. | SET OF HOLES ROW JOINT ASSEMBLY |
| A) PARABOLIC BAFFLES (PBSS or PBCWM) are supplied in 3 sections for each corner. Shift the mitered baffle section into into corner opening first and lower into place by pulling down until baffle lip sits on bottom rails. Shift and install the adjacent straight sections of baffle next to mitered section in the same manner. | KOW JUTNI ASSEMBLT |
| B) BLADE BAFFLES (BW, BB, BA or BZ) are supplied in 3 sections for each corner. Shift the mitered baffle section into into corner opening first and rest on top of bottom rails. Shift and install the adjacent straight sections of baffle next to mitered section in the same manner. | (8A) (8B)(8C) |
| C) ACRYLIC LENSES are supplied in 2 mitered sections, Shift each section into fixture opening and rest on top of bottom rails. | |
| | BAFFLE LIP BOTTOM PBSS BAFFLE CRUENSE BLADE BAFFLE OR LENSE |
| LITECONTROL 100 HAWKS AVENUE - HANSON MA 02341, (781-294-0100) | DIFFUSER INSTALLATION |