LED LIFESTYLE SERIES
XDLM UCL MOUNTING INSTRUCTIONS

WARNING: BEFORE PROCEEDING, READ ALL INSTRUCTIONS CAREFULLY TO INSURE PROPER AND SAFE INSTALLATION.
WARNING: RISK OF FIRE OR ELECTRICAL SHOCK. DISCONNECT POWER BEFORE INSTALLING OR SERVICING.
IMPORTANT: FOR USE WITH LSI'S MODEL XDLM LED LIFESTYLE SERIES ONLY!

XDLM UCL S POLE MOUNTING & DRILLING

HIGH MOUNT CONFIGURATION

HIGH MOUNT DRILLING
*NOTE: 20.00" DIMENSION MAY VARY BASED ON DESIRED APPEARANCE. MIN. 18.00" REQ'D TO MAINTAIN 16.00" UCL CLAMP SPACING.

LOW MOUNT CONFIGURATION

LOW MOUNT DRILLING
*NOTE: 40.00" DIMENSION MAY VARY BASED ON DESIRED SPECIFIC LUMINARIE MOUNTING HEIGHT REQ'D.

INSTALLATION QUESTIONS?
CALL LSI FIELD SERVICE
800-436-7800 EXT 3300
FAX 513-984-9723

LSI Industries Inc. 10000 Alliance Road Cincinnati, OH 45242 513-793-3200 www.lsi-industries.com Fax (513) 984-0147

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INSTALLATION INSTRUCTION:

ASSEMBLY TOOLS REQUIRED: 5/16" HEX KEY, 3/16" HEX KEY, 3/32" HEX KEY, FISH TAPE, 1" DIAMETER HOLE SAW, CORDLESS DRILL

1. SLIDE UPPER UCL SUPPORT BRACKET ONTO UCL HOOK (FORMED PIPE).

2. SLIDE LOWER UCL SUPPORT BRACKET ONTO UCL HOOK (FORMED PIPE).

3. INSTALL 3/8-16 x .75L SET SCREWS (2X) TO ATTACH UCL HOOK TO UPPER & LOWER BRACKET.

4. USING FISH TAPE PULL FIXTURE CONDUCTORS THROUGH THE PIPE & OUT THROUGH LOWER SUPPORT WIRE GUIDE. PULL LEADS TO POLE HANDHOLE. INSERT CROWN TENON INTO FORMED PIPE & ROTATE TO ALIGN BEAM DIRECTION ARROWS IN DESIRED DIRECTION. INSTALL 5/16-18 SCREWS (4X) INTO CROWN TENON USING 3/16" HEX KEY. TIGHTEN SCREWS TO 8-10 FT/LBS TORQUE.

5. DRILL 1.00" Ø HOLE ON THE POLE. SEE BACK PAGE FOR DETAILS.

6. SLIDE LOWER SUPPORT WIRE GUIDE INTO WIRE WAY DRILLED INTO POLE. ATTACH UCL CLAMP WITH 3/8 - 16 x 1.25 LONG CAP SCREWS (2X). REPEAT CLAMP ATTACHMENT FOR TORQUE 3/8 - 16 CAP SCREWS TO 20-25 FT/LBS.

7. INSTALL 3/8 - 16 x .75 LONG SET SCREWS INTO UPPER & LOWER SUPPORTS & TIGHTEN UPPER SUPPORT. TO SECURE UCL BRACKET ASSEMBLY TO POLE.

8. INSTALL CAPS ONTO 2IN PIPE & POLE TOP.
LED LIFESTYLE SERIES
XDLM UCL MOUNTING INSTRUCTIONS

XDLM UCL D180 BRACKET LUMINAIRE INSTALLATION

INSTALLATION INSTRUCTION:
ASSEMBLY TOOLS REQUIRED: 5/16" HEX KEY, 3/16" HEX KEY, 3/32" HEX KEY, FISH TAPE 1" DIAMETER HOLE SAW, CORDLESS DRILL

1. SLIDE UPPER UCL SUPPORT BRACKET ONTO UCL HOOK (FORMED PIPE) (2X).

2. SLIDE LOWER UCL SUPPORT BRACKET WITH WIRE GUIDE ONTO UCL HOOK (FORMED PIPE) (2X).

3. INSTALL 3/8-16 x .75L SET SCREWS (4X) TO ATTACH PIPES TO UPPER & LOWER BRACKETS.

4. USING FISH TAPE PULL FIXTURE CONDUCTORS THROUGH THE PIPES & OUT THROUGH LOWER SUPPORT WIRE GUIDE. PULL LEADS TO POLE HANDBORE. INSERT CROWN TENON INTO FORMED PIPE & ROTATE TO ALIGN BEAM DIRECTION ARROWS IN DESIRED DIRECTION. INSTALL 5/16-18 SCREWS (4X) INTO CROWN TENON USING 3/16" HEX KEY. TIGHTEN SCREWS TO 8-10 FT/LBS TORQUE.

5. DRILL 1.00" Ø HOLE ON THE POLE (2X). SEE BACK PAGE FOR DETAILS.

6. SLIDE LOWER SUPPORT WIRE GUIDE INTO WIRE WAY DRILLED INTO POLE. ATTACH UCL SUPPORTS WITH 3/8 - 16 x 1.25 LONG CAP SCREWS (2X). REPEAT SUPPORTS ATTACHMENT FOR UPPER SUPPORT. TORQUE 3/8 - 16 CAP SCREWS TO 20-25 FT/LBS.

7. INSTALL 3/8 - 16 x .75 LONG SET SCREWS INTO UPPER & LOWER SUPPORTS & TIGHTEN TO SECURE UCL BRACKET ASSEMBLY TO POLE.

8. INSTALL CAPS ONTO 2 IN PIPE & POLE TOP.