

BUREAU OF STREET LIGHTING DIRECTIVE NO. 421

STREET LIGHTING REMOTE MONITORING UNITS

Reference: BSL Directive 413 (Revised 9/2011) SPECIFICATION FOR LED (LIGHT EMITTING DIODE) LUMINAIRE AND REMOTE MONITORING UNITS

This Directive is being issued to update the specification for the installation of Remote Monitoring Units (RMU) onto street lighting plans. Effective immediately, all street lighting design plans shall utilize the following as part of the Materials List note:

ALL LUMINAIRES WITH A PHOTO ELECTRIC SOCKET SHALL BE EQUIPPED WITH A REMOTE MONITORING NODE UNLESS OTHERWISE SPECIFIED. THE UNIT(S) SHOULD BE PICKED UP AT THE BUREAU'S PLAN COUNTER AT 1149 S. BROADWAY, SUITE 200, LOS ANGELES, CA 90015. THE UNIT(S) WILL BE PROVIDED FOR A NON-REFUNDABLE FEE, (CURRENTLY \$200 PER UNIT). THE CONTRACTOR SHALL GIVE SEVEN WORKING DAYS NOTICE PRIOR TO PICKING UP THE REMOTE MONITORING UNIT(S). PLEASE CALL THE BUREAU AT (213) 847-1498 TO ARRANGE FOR PICKUP AND TO GET CURRENT COST. NODES SHALL BE INSTALLED INTO THE PHOTOELECTRIC (P.E.) CONTROL STANDARD SOCKET PER ANSI/NEMA C-136.10 AND SHALL BE ORIENTED IN A NORTHERLY DIRECTION. A SEPARATE P.E. CELL IS NOT NEEDED FOR LUMINAIRES EQUIPPED WITH A REMOTE MONITORING NODE.

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