

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	04-22-09	AJL

SAFETY CABLE

LOOP MULTIPLE TIMES AROUND SPAN WIRE TO SHORTEN, BUT DO NOT ALLOW FULL TENSION ON THE SAFETY CABLE.

IMPORTANT NOTE:
SIDE EDGE (BLADE) OF THE TRI-STUD HANGERS WILL FACE FORWARD WHEN INSTALLED CORRECTLY!

PELCO SE-5181
11-HOLE EXTENDER MAY BE NECESSARY FOR UN-EVEN SPAN WIRE INSTALLATIONS.
SE-5124 KIT INCLUDES (1).

SE-0321 SPAN WIRE CLAMP
LIFT & ALIGN HARDWARE, THEN INSERT CLEVIS PIN THROUGH CLAMP. INSERT COTTER PIN.

ASSEMBLED ON THE GROUND, BEFORE GOING UP IN A LIFT TRUCK. TRI-STUD HANGING HARDWARE BLADES BOTH FACING FORWARD (TURNED AT 90° DEGREES FROM THE SIGN FACE PANEL).

IMPORTANT NOTES, (A) (B) & (C):

(A) HARDWARE PROVIDED BY TEMPLE EDGE-LIT. SAFETY CABLES AND TETHER WIRE RINGS (B) ARE NECESSARY TO KEEP SIGN IN PLACE AND FUNCTIONAL. THE PELCO SP-5668-SWSC KIT (C) PROVIDES TWO (2) SAFETY CABLES WITH LOCKING RING CONNECTORS AND TWO (2) TETHER WIRE LOCKING RING CONNECTORS.

INSTALLATION:

1. TEMPLE EDGE-LIT SIGNS WILL USE THE PELCO SE-5214 SPAN WIRE KIT.
2. PELCO SE-5214 ATTACHES TO THE SPAN WIRE VIA SE-5214 KIT SADDLE CLAMPS. FOR QUESTIONS, PLEASE CONTACT TEMPLE EDGE-LIT AT 800-633-3221.
3. SIGNS ARE SHIPPED IN WOODEN CRATES, AND REMOVAL OF PROTECTIVE PACKAGING MATERIAL IS REQUIRED BEFORE INSTALLATION.
4. INSTALL AS SHOWN AT TOP RIGHT, WITH MOST OF THE ASSEMBLY DONE ON THE GROUND.
5. MANUFACTURER APPROVED BRACKET KIT, **THE PELCO SE-5214, MUST BE** ORIENTED AS SHOWN (SEE CAPTION "A" ABOVE FOR DETAILS).
6. PELCO SE-5214 KIT'S SINGLE 11" EXTENDER ARM IS COMMONLY INSTALLED ON THE END CLOSEST TO THE STRAIN POLE TO LEVEL THE SIGN, AND CAN BE CUT TO LENGTH.
7. **TEMPLE RECOMMENDS 2 SAFETY CABLES, ONE FOR EACH END. SAFETY CABLES ARE OPTIONAL AND NOT PROVIDED AS STANDARD EQUIPMENT.** LOOP SAFETY CABLE OVER MAST ARM, THROUGH ITSELF, AND THEN PERMANENTLY ATTACH IT TO PROVIDED EYEBOLT.
8. CONNECT ELECTRICAL TERMINATIONS USING LOCALLY-APPROVED METHODS:
BLACK: LINE VOLTAGE, 120-240VAC, 50/60Hz
WHITE: NEUTRAL
GREEN: GROUND
9. THE LOCATION OF THE DISCONNECT AFTER INSTALLATION SHALL COMPLY WITH ARTICLE 600 OF THE NATIONAL ELECTRICAL CODE.

NOTES: LOCAL AUTHORITIES ARE RESPONSIBLE FOR THE TRAFFIC SYSTEM DESIGN, TAKING INTO ACCOUNT LOCAL ENVIRONMENTAL AND WIND LOADING CONDITIONS. TYPICAL MOUNTING CONFIGURATION INVOLVING PELCO SE-5214 SPAN WIRE HARDWARE. ELECTRICAL CONNECTIONS NOT SHOWN FOR CLARITY.

UNLESS OTHERWISE SPECIFIED
DO NOT SCALE DRAWING

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.100-2000
TOLERANCES APPLY AS SHOWN BELOW

DECIMALS	SURF FNSH	ANGLES
.X ±.1	63	±1°
.XX ±.01		
.XXX ±.005		
.XXXX ±.0005		

INCHES

THIRD ANGLE PROJECTION

PDM MAINTAINED DATA
CHANGES SHALL BE INCORPORATED ELECTRONICALLY BY THE DESIGN AUTHORITY

PROPRIETARY
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TEMPLE EDGE-LIT
Internally-Illuminated LED Signs

TITLE: Temple Edge-Lit Internally-Illuminated LED Sign SPAN WIRE INSTALLATION INSTRUCTIONS

SIZE	DRAWING NO	REVISION
B	51699	B
SCALE	CAD REFERENCE	SHEET
1:8.5	51699.SLDASM	1 OF 1