



NOTES

- (1) Adjust and turn twist lock receptacle to the North, level luminaire in accordance with manufacturer's instruction.
- (2) Ground pole as shown in grounding detail.
- (3) Connect neutral and ground conductor of streetlight cable to secondary neutral in pedestal.
- (4) May be reduced if necessary, but not less than 6".
- (5) Minimum clearance to fire hydrant 4'.
- (6) NESC rule 231, 314B.
- (7) Leave 18" to 24" tail from edge of opening for splicing.

REFERENCES

- (1) See DS-12-1.0 Lamp and Photo Identification Coding

Material List			
Item	Quan.	Description	Stock #
A	1	23' 6" Aluminum Pole	5680-000014
B	1	6' Aluminum Arm	5975-268813
C	1	Concrete Streetlight Foundation	5975-258780
D	1	70/100W HPS Cutoff Luminaire	6210-002835
E	1	70/100W HPS Lamp	
F	1	105-305V Photo Control	0000-005649
G	1	Fuse Connector Kit	5920-227641
H	1	Limitron Fuse KTK-30	5920-227799
J	1	2/C #10 UF Cable w/Ground	6145-000326
K	1	Streetlight Pole Ground Lug	5935-236942
L	2	Insulated Compression Connector	5935-234293