



**NOTES**

- (1) Adjust and turn twist lock receptacle to the North. Level luminaire in accordance with manufacturer's instructions.
- (2) Leave 18" to 24" tail from edge of opening for splicing.
- (3) Connect neutral and grounding 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 231, 314B.

**REFERENCES**

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

Material List			
Item	Quan.	Description	Stock #
A	1	27' Aluminum or Fiberglass Street Light Pole	5680-
B	1	6' Aluminum Arm	5975-268813
C	1	70/100W HPS Cutoff Luminaire	6210-002835
D	1	70/100W HPS Lamp	
E	1	105-305V Photo Control	0000-005649
F	1	Fuse Connector Kit	5920-227641
G	1	Limitron Fuse KTK-30	5920-227799
H		2/C #10 UF CU Cable w/Ground	6145-000326
J		Compression Connector	5935-234293
K	1	Street Light Pole Grounding Lug	5935-236942