

**APPENDIX 1. THIRD PARTY CERTIFICATION BODIES.**

**The following Third Party Certification Bodies (Third Party Certifiers) have met the requirements contained in ADVISORY CIRCULAR 150/5345-53C, AIRPORT LIGHTING EQUIPMENT CERTIFICATION PROGRAM, dated 09/30/05 and have been accepted as Third Party Certifiers under the Airport Lighting Equipment Certification Program.**

Intertek Testing Services  
(formerly ETL Testing Laboratories, Inc.)  
3933 U.S. Route 11  
Cortland, New York 13045  
(607) 753-6711 or (800) 345-3851

**THIS LISTING CONTAINS A COMPLETE UPDATE OF THE CERTIFIED EQUIPMENT AND MANUFACTURERS LISTS, ADDENDUM TO APPENDIX 3 AND APPENDIX 4, OF ADVISORY CIRCULAR 150/5345-53C, AIRPORT LIGHTING EQUIPMENT CERTIFICATION PROGRAM, DATED 09/30/05. EQUIPMENT NOT LISTED HERE, BUT LISTED IN PRIOR ADDENDUMS TO THE ADVISORY CIRCULAR HAVE BEEN DELETED.**

**L-801--Beacons, Medium Intensity  
(AC 150/5345-12C)**

Manufacturer	Manufacturer's Catalog Number					
	Type L-801A		Type L-801S		Type L-801H	
	Class 1	Class 2	Class 1	Class 2	Class 1	Class 2
Crouse-Hinds ALP	801A1-1-XX (221)	801A2-1-TR (221)	801S1-1-XX (221)	801S2-1-TR (221)	801H1-1-XX (221)	801H2-1-TR (221)
Hali-Brite, Inc.	L801A1116 (252) (253)	L801A1216 (252) (253)			HBM175/3(195)	HBM175/3(195)
Manairco, Inc.		AB-1000DA (88) AB-1000FA (88)				AB-500HA (87A)

**L-802--Beacons, High Intensity  
(AC 150/5345-12C)**

Manufacturer	Manufacturer's Catalog Number					
	Type L-802A		Type L-802S		Type L-802H	
	Class 1	Class 2	Class 1	Class 2	Class 1	Class 2
Crouse-Hinds ALP	802A1-1-XX (222)	802A2-1-TR (222)	802S1-1-XX (222)	802S2-1-TR (222)	802H1-1-XX (222)	802H2-1-TR (222)
Hali-Brite Inc.	L-802A/HBM 400 (186) L-802A/HBM 250PS (187) L-802A/HBM 400PS (208)	L-802A/HBM 400 (186) L-802A/HBM 250PS (187) L-802A/HBM 400PS (208)			HBM175/3(195)	HBM175/3(195)

**L-804--Light, Runway Guard  
(AC 150/5345-46B)**

Manufacturer	Mode	Manufacturer's Catalog Number
Crouse-Hinds ALP	1	804E-066-X (153)
	1	804E2-066-X (196)
	1	804E-066-4-X (153)
Honeywell Airport Systems	1	RGLE804-CX1XX-001 (178)
Multi-Electric Mfg	1	6804-1-YY-X-X (127) (286)
	2	6804-2-YY-X-X (127) (286)
Siemens Airfield Solutions, Inc.	1	44A4744-11XX (152)
	1	44A4744-12XX (152)
	2	44A4744-21XX (152)
	2	44A4744-31XX (152)

**L-806--Wind Cones, Frangible  
(AC 150/5345-27D)**

Manufacturer	Size	Manufacturer's Catalog Number	
		Externally Lighted	Unlighted
Crouse-Hinds ALP	1	71043 (276)(277)	71044
Hali-Brite Inc.	1	L806-S1-EX-120-ON-N (226)	L806-S1-UN-NON-ON-N
	1	L806-S1-EX-66A-ON-N (97)	
Point Lighting Corporation	1	PWC-8061L-1-ON (4#147)	PWC-8061U-0-ON
	1	PWC-8061L-6 (97)	

**L-807—Wind Cones, Rigid  
(AC 150/5345-27D)**

Manufacturer	Size	Manufacturer's Catalog Number		Unlighted
		Lighted		
		Style 1A External	Style 1B Internal	
Crouse-Hinds ALP	1	44481(276)(277)		44482
	1	44483(276); 44484(277)		
	2	48310(276)(277)		48311
	2	48312(276); 48313(277)		
Hali-Brite Inc.	1	L807-S1-EX-120-ON-N (226)		L807-S1-UN-NON-ON-N
	1	L807-S1-EX-66A-ON-N (97)		
	2	L807-S2-EX-120-ON-N (226)	L807-S2-IN-120-ON-N (226)	L807-S2-UN-NON-ON-N
	2	L-807-S2-EX-66A-ON-N (97)	L807-S2-IN-66A-ON-N (97)	
	2		L-807-S2-IN-120-ON-3 (265)	
Manairco, Inc.	1	18LWCO (190)		18WCO
Point Lighting Corporation	1	PWC-8071L-1-ON (4/#147)		PWC-8071U-0-ON
	1	PWC-8071L-6 (97)		
	2	PWC-8072L-1-ON (6/#147)		PWC-8072U-0-ON
Siemens Airfield Solutions Inc	1	44A6450-10 (273)		44A6450-1, 44A6450-4
	1	44A6450-11 (273)		44A6450-5
	2	44A6450-19 (273)	44A6450-24 (274)	
	2	44A6450-22 (273)	44A6450-25 (274)	44A6450-13, 44A6450-16
	2	44A6450-23 (273)	44A6450-26 (274)	44A6450-17

**L-810—Lights, Obstruction  
(AC 150/5345-43E)**

Manufacturer	Manufacturer's Catalog Number	
	Single unit	Double unit
Automatic Power Inc.	OB-249-LED (278)	
Crouse-Hinds ALP	40940 (32A) 50033 (32A)	50021 (32A)
Dialight Corp	860-1R01-001 (174), 860-1R01-003 (174) 860-1R03-001 (232), 860-1R03-003 (232) 860-1R04-001 (234), 860-1R04-003 (234) 860-1R05-001 (233), 860-1R05-003 (233) 860-2R01-001 (174) 860-2R02-001 (300) 860-2R04-001 (234) 860-2R05-001 (233)	860-1R01-002 (174) 860-1R03-002 (232) 860-1R04-002 (234) 860-1R05-002 (233) 860-2R01-002 (174) 860-2R02-002 (300) 860-2R04-002 (234) 860-2R05-002 (233)
Farlight LLC	L810LED-XXXX-XXX (283)(284) L-810LED2-XXXX-XXX (283)(284)	L810LED-XXXX-XXX (283)(284) L810LED2-XXXX-XXX (283)(284)
Flash Technology	FT 300 (183) FT 300-1 (183) 1112000 (32A)	FT 300 (183) FT 300-1 (183) 1112000 (32A)
Galaxy Litebeams, LLC.	TRI-6 (140)	DTRI-6 (140)
Honeywell	L810LED-120A-SXX (257) L810LED-240A-SXX (258) OB20A31 (32A) OB20A41 (32A) OB21A31 (32A) OB21A41 (32A)	L810LED-120A-DXX (257) L810LED-240A-DXX (258) OB22A31 (32A), OB22A41 (32A) OB24A31 (32A), OB24A41 (32A) OB22A31TM1 (32A), OB22A41TM1 (32A) OB24A31TM1 (32A), OB24A41TM1 (32A)
Hubbell Lighting, Inc.	BYMB-3600-AHQ (143)(32B)(32C)	BYMB-36002-AHQ (143)(32B)(32C)
International Tower Lighting LLC	MKR-S750-0DH (294)	MKR-D750-000 (294)
Manairco, Inc.	OL-201 (32A)	OL-202 (32A)
Point Lighting Corporation	POL-20000 (32B) POL-21002-R-1F-XXX-S (281) POL-21002-R-2F-XXX-S (281) POL-21002-R-3F-XXX-S (281) POL-21002-R-4F-XXX-S (281) POL-21002-R-1F-XXX-S-AK (281) POL-21002-R-2F-XXX-S-AK (281) POL-21002-R-3F-XXX-S-AK (281) POL-21002-R-4F-XXX-S-AK (281)	POL-20000-D (32B) POL-20000-DJ (32B) POL-21002-R-1F-XXX-D (281) POL-21002-R-2F-XXX-D (281) POL-21002-R-3F-XXX-D (281) POL-21002-R-4F-XXX-D (281) POL-21002-R-1F-XXX-D-AK (281) POL-21002-R-2F-XXX-D-AK (281) POL-21002-R-3F-XXX-D-AK (281) POL-21002-R-4F-XXX-D-AK (281)
Siemens Airfield Solutions Inc	SBOL-1110 (255), 44C1005-1 (267)	44C1007-1 (267)
Specialty Tower Lighting. Ltd.	SL-1 (32B)	
TWR Lighting, Inc.	OL-1 (32B), OL1-6LED (297)	OL-2 (32B)
XCEL Controls, Inc.	XL54S-LED-120 (301)	XL54D-LED-120 (301)



**L-821--Panel, Airport Lighting Control  
(AC 150/5345-3E)**

Manufacturer	Type	Class	Style	Mode	Manufacturer's Catalog Number
Connectric Control Solutions	I	W	1	1	ZL821
Crouse-Hinds ALP	I, II	F, S, W	1, 2	1, 2	
Honeywell Airport Systems	I, II	F, S, W	1, 2	1, 2, 3	
Siemens Airfield Solutions, Inc.	I	F	1	1	44A4848, 44A4849
	I, II	F, S, W	1, 2	1, 2, 3	144AXXXX
Universe, Inc.	I, II	F, S, W	1, 2	1, 2	

**L-823—Connectors, Cable  
(AC 150/5345-26C)**

Manufacturer	Type	Style	Class	Manufacturer's Catalog Number
n.v. ADB s.a.	I	2	A	1 MC 1B XXXXXXXX
	I	9	A	1 MC 1C XXXXXXXX
	II	1	A	1 MC 2D XXXXXXXX, 1 MC 3D XXXXXXXX, 1 MC 5KXXXXXXXX
	II	4	B	SCK2PXX00000
	II	5	B	SCK1PXX00000
	II	6	A	1 MC 4G XXXXXXXX, 1 MC 5H XXXXXXXX
	II	7	A	1 MC 2E XXXXXXXX, 1 MC 3E XXXXXXXX, 1 MC 4M XXXXXXXX, 1 MC 5N XXXXXXXX
	II	8	A	1 MC 2F XXXXXXXX, 1 MC 3F XXXXXXXX
	II	11	B	SCK2RXX00000
	II	12	B	SCK1RXX00000
	Amerace A Division of Thomas & Betts	I	2	A
I		9	A	54MRN-X, 54MRRN-X
I		2,9	A	54MPRN-X
I		3,10	B	54 Series Kits, 54 SUPER Series Kits
II		4	B	90P-X-X
II		11	B	90R-X-X
II		5	B	91P-X-X
II		12	B	91R-X-X
II		1	A	95MPX-X
II		1,7	A	95MPR7X-X
II		1,8	A	95MPR8X-X
II		6	A	95MP6X-X
II		7	A	95MR7X-X, 96MPPR7X-X, 96MPR7R7X-X
II		8	A	95MR8X-X, 96MPPR8X-X, 96MPR8R8X-X
Crouse-Hinds Molded Products	I	2	A	CAP4M-PX-X-XX
	I	9	A	CAP4M-XR-X-XX
	I	3, 10	B	X8077-XXXX, 823KP-XX-XX
	II	4, 5, 11, 12	B	823KS XXXX
	II	6	A	X8405 XX
	II	1	A	CAS1M-PX-X-XX, CAS3M-PX-X-XX
	II	7	A	CAS1M-XR-X-XX
	II	8	A	CAS3M-XR-X-XX
EFLA Oy (Ensto)	I	3, 10	B	KD510 Series
	I	2, 9	A	KDC510 Series
	II	5	B	KD501 Series
	II	12	B	KD502 Series
	II	4	B	KD503 Series
	II	11	B	KD503/R Series
	II	6	A	KDCT506 Series
	II	6	A	KDC506 Series
	II	1	A	KDC501 Series
	II	7	A	KDC502 Series
	II	1	A	KDC503 Series
II	7	A	KDC503R Series	

**L-823—Connectors, Cable  
(AC 150/5345-26C)**

Manufacturer	Type	Style	Class	Manufacturer's Catalog Number
Integro, LCC	II	1	A	10518-02-XXX, 10518-04-XXX, 10518-05-XXX
	II	1	A	10518-06-XXX, 10518-07-XXX, 10518-11-XXX
	II	1	A	10518-01-XXX, 10518-14-XXX, 10518-15-XXX
	I	2	A	10949-01-XXX, 10949-02-XXX
	II	6	A	11155-01-XXX
	II	7	A	10519-01-XXX, 10519-02-XXX, 10519-03-XXX
	II	7	A	10519-06-XXX, 10519-07-XXX
	II	8	A	10875-01-XXX, 10875-02-XXX, 10875-03-XXX, 10875-04-XXX
	I	8	A	10875-05-XXX
	I	9	A	10950-01-XXX, 10950-02-XXX
	I	3, 10	B	11174-XXX

**L-824—Underground Electrical Cable for Airport Lighting Circuits  
(AC 150/5345-7E)**

Manufacturer	Type	Voltage Rating	Manufacturer's Catalog No.
American Insulated Wire Corp.	C	600	14727-xxxxx; 14728-xxxxx; 14729-xxxxx; 14730-xxxxx; 19707-xxxxx; 19708-xxxxx; 19709-xxxxx; 19710-xxxxx; 19712-xxxxx; 19715-xxxxx; 20030-xxxxx; 20031-xxxxx; 23840-xxxxx; 24051-xxxxx; 24111-xxxxx; 26900-xxxxx; 30321-xxxxx; 30801-xxxxx; 30802-xxxxx; 34629-xxxxx; 34630-xxxxx; 39261-xxxxx
	C	5000	14720-xxxxx; 14721-xxxxx; 14722-xxxxx; 14723-xxxxx; 14724-xxxxx; 14726-xxxxx; 19758-xxxxx; 19760-xxxxx; 19761-xxxxx; 19762-xxxxx; 23888-xxxxx; 25702-xxxxx; 34423-xxxxx
Conductores Monterrey, S.A. de C.V./Viakon	C	5000	AIR5KV8, AIR5KV6, AIR5KV4
General Cable Corporation	B	5000	14901.410800, 14901.410600, 14901.410400, 14901.410200, 14901.410100 14901.415100, 14901.415200, 14901.415300, 14901.415400, 14901.416000 14901.416200, 14901.416500, 14901.417000, 14901.417500
Nehring Electrical Works Company	C	600	8-7/W SD AIR600V, 6-7/W SD AIR600V, 4-7W SD AIR600V
	C	5000	8-7/W SD AIR5000V, 6-7/W SD AIR5000V, 4-7W SD AIR5000V 8-19/W SD AIR 5000V, 6-19W SD AIR 5000V, 4-19/W SD AIR 5000V
Nexans Energy	C	5000	611491, 611533, 635290, 660615, 660616
The Okonite Company	B	600	112-09-1061, 112-09-1071, 112-09-1091, 112-09-1101, 112-09-1121, 112-09-1131, 112-09-1191, 112-09-1221, 112-09-1251, 112-09-1311, 112-09-1331, 112-09-1351, 112-09-1371, 112-09-1391, 112-09-1411, 112-09-1431, 112-09-1471, 112-09-1531, 112-09-1591, 112-09-1651
	B	600	112-14-3071, 112-14-3111, 112-14-3151, 112-14-3231, 112-14-3271, 112-14-3311, 112-14-3371, 112-14-3421, 112-14-3441, 112-14-3481, 112-14-3541, 112-14-3581, 112-14-3641
	B	600	112-24-2061, 112-24-2071, 112-24-2091, 112-24-2101, 112-24-2121, 112-24-2131, 112-24-2171, 112-24-2191, 112-24-2221, 112-24-2251, 112-24-2311, 112-24-2331, 112-24-2351, 112-24-2371, 112-24-2391, 112-24-2411, 112-24-2431, 112-24-2471, 112-24-2531, 112-24-2591, 112-24-2651
	B	600	113-24-2061, 113-24-2071, 113-24-2091, 113-24-2101, 113-24-2121, 113-24-2131, 113-24-2171, 113-24-2191, 113-24-2221, 113-24-2251, 113-24-2311, 113-24-2331, 113-24-2351, 113-24-2371, 113-24-2391, 113-24-2411, 113-24-2431, 113-24-2471, 113-24-2531, 113-24-2591, 113-24-2651
	B	5000	114-23-2717, 114-23-2719, 114-23-2721, 114-23-2723, 114-23-2725, 114-23-2727, 114-23-2729, 114-23-2731, 114-23-2733, 114-23-2737, 114-23-2743, 114-23-2749, 114-23-2751
	B	5000	114-23-3817, 114-23-3819, 114-23-3821, 114-23-3823, 114-23-3825, 114-23-3827, 114-23-3829, 114-23-3831, 114-23-3833, 114-23-3837, 114-23-3843, 114-23-3849, 114-23-3851
	B	5000	114-23-6860, 114-23-6861, 114-23-6862, 114-23-6865, 114-23-6867, 114-23-6869, 114-23-6872, 114-23-6875, 114-23-6878
	B	5000	114-24-2313, 114-24-2317, 114-24-2319, 114-24-2321, 114-24-2323, 114-24-2325, 114-24-2327, 114-24-2329, 114-24-2331, 114-24-2333, 114-24-2337, 114-24-2343, 114-24-2349, 114-24-2351

**L-824—Underground Electrical Cable for Airport Lighting Circuits  
(AC 150/5345-7E)**

Manufacturer	Type	Voltage Rating	Manufacturer's Catalog No.	
The Okonite Company	B	5000	114-24-3215, 114-24-3217, 114-24-3219, 114-24-3221, 114-24-3223, 114-24-3225, 114-24-3227, 114-24-3229, 114-24-3231, 114-24-3233, 114-24-3237, 114-24-3243, 114-24-3249, 114-24-3251	
	B	5000	115-23-2011, 115-23-2013, 115-23-2015, 115-23-2017, 115-23-2019, 115-23-2021, 115-23-2023, 115-23-2027, 115-23-2031, 115-23-2035, 115-23-2038	
	B	5000	115-23-2111, 115-23-2113, 115-23-2115, 115-23-2117, 115-23-2119, 115-23-2121, 115-23-2123, 115-23-2127, 115-23-2131, 115-23-2135, 115-23-2138	
	B	5000	115-23-2917, 115-23-2919, 115-23-2921, 115-23-2923, 115-23-2925, 115-23-2927, 115-23-2929, 115-23-2931, 115-23-2933, 115-23-2937, 115-23-2943, 115-23-2949, 115-23-2951	
	B	5000	115-23-3011, 115-23-3013, 115-23-3015, 115-23-3017, 115-23-3019, 115-23-3021, 115-23-3023, 115-23-3027, 115-23-3031, 115-23-3035, 115-23-3037	
	B	5000	115-23-3111, 115-23-3113, 115-23-3115, 115-23-3117, 115-23-3119, 115-23-3121, 115-23-3123, 115-23-3127, 115-23-3131, 115-23-3135, 115-23-3139	
	B	5000	115-23-6011, 115-23-6013, 115-23-6015, 115-23-6017, 115-23-6019, 115-23-6021, 115-23-6023, 115-23-6027, 115-23-6031, 115-23-6035	
	B	5000	115-23-6111, 115-23-6113, 115-23-6115, 115-23-6117, 115-23-6119, 115-23-6121, 115-23-6123, 115-23-6127, 115-23-6131, 115-23-6135	
	B	5000	115-24-2933, 115-24-2935, 115-24-2937, 115-24-2939, 115-24-2941, 115-24-2943, 115-24-2945, 115-24-2947, 115-24-2949, 115-24-2951, 115-24-2953, 115-24-2955, 115-24-2957	
	B	5000	135-23-3011, 135-23-3013, 135-23-3015, 135-23-3017, 135-23-3019, 135-23-3021, 135-23-3023, 135-23-3027, 135-23-3031, 135-23-3035, 135-23-3037	
	B	5000	135-23-3111, 135-23-3113, 135-23-3115, 135-23-3117, 135-23-3119, 135-23-3121, 135-23-3123, 135-23-3127, 135-23-3131, 135-23-3135, 135-23-3137	
	Prysmian Power Cables and Systems USA, LLC	C	5000	#4-303362A, #6-303361A, #8-303334A
	Service Wire Company	C	600	XLP VW-1 Rated
C		600	XLP CT Rated	
Southwire Company	C	5000	55-15-27-99, 55-15-28-99, 55-15-29-99	
Superior Cables Ltd	C	5000	1LC01108; 1LC01106; 1LC01104; 1LC11108; 1LC11106; 1LC11104; 1LC21108; 1LC21106; 1LC21104; 1LC09081; 1LC09082; 1LC09061; 1LC09062; 1LC09041; 1LC09042; 1LC19081; 1LC19082; 1LC19061; 1LC19062; 1LC19041; 1LC19042; 1LC29081; 1LC29082; 1LC29061; 1LC29062; 1LC29041; 1LC29042	
	C	5000	1LC290811; 1LC290812; 1LC290611; 1LC290612; 1LC290411; 1LC290412; 1LC290821; 1LC290822; 1LC290621; 1LC290622; 1LC290421; 1LC290422; 1LC290831; 1LC290832; 1LC290631; 1LC290632; 1LC290431; 1LC290432; 1LC290841; 1LC290842; 1LC290641; 1LC290642; 1LC290441; 1LC290442; 1LC290851; 1LC290852; 1LC290651; 1LC290652; 1LC290451; 1LC290452; 1LC290861; 1LC290862; 1LC290661; 1LC290662; 1LC290461; 1LC290462	

**L-824—Underground Electrical Cable for Airport Lighting Circuits  
(AC 150/5345-7E)**

Manufacturer	Type	Voltage Rating	Manufacturer's Catalog No.
Tamaqua Cable Products Corp.	B	5000	EPR-PVC 388270; EPR-PVC 388271; EPR-PVC 388274; EPR-PVC 388275; EPR-PVC 388150; EPR-PVC 388151; EPR-PVC 389152; EPR-PVC 389153; EPR-PVC 389154; EPR-PVC 389155; EPR-PVC 389156; EPR-PVC 389157; EPR-PVC 389158; EPR-PVC 389159
	B	5000	EPR-CPE 388278; EPR-CPE 389082; EPR-CPE 389084; EPR-CPE 389085; EPR-CPE 389086; EPR-CPE 389087; EPR-CPE 389088; EPR-CPE 389089; EPR-CPE 389090; EPR-CPE 389091; EPR-CPE 389092; EPR-CPE 389096; EPR-CPE 389100; EPR-CPE 389101; EPR-CPE 389102; EPR-CPE 389103; EPR-CPE 389104; EPR-CPE 389105; EPR-CPE 389106; EPR-CPE 389107; EPR-CPE 389108; EPR-CPE 389109; EPR-CPE 388785; EPR-CPE 389160; EPR-CPE 389161; EPR-CPE 389162; EPR-CPE 389163; EPR-CPE 389164; EPR-CPE 389165; EPR-CPE 389166; EPR-CPE 389167; EPR-CPE 389168; EPR-CPE 389169; EPR-CPE 389170
	C	5000	XLPE 388081; XLPE 388082; XLPE 388083; XLPE 388097; XLPE 388098; XLPE 388099; XLPE 388193; XLPE 388194; XLPE 388276; XLPE 388279; XLPE 388280; XLPE 388283; XLPE 388285; XLPE 388286; XLPE 388304; XLPE 388305; XLPE 388306; XLPE 388311; XLPE 388434; XLPE 388435; XLPE 388436; XLPE 388437; XLPE 388438; XLPE 388460; XLPE 388461; XLPE 388462; XLPE 388463; XLPE 388464; XLPE 388465; XLPE 388466; XLPE 388467; XLPE 388468; XLPE 388469; XLPE 388470; XLPE 388597; XLPE 388598; XLPE 388724; XLPE 388725; XLPE 388726; XLPE 388737; XLPE 388738; XLPE 388739; XLPE 388740; XLPE 388741; XLPE 388742; XLPE 388743; XLPE 388744; XLPE 388747; XLPE 388099; XLPE 388781; XLPE 389120; XLPE 389121; XLPE 389122; XLPE 389123; XLPE 389124; XLPE 389125; XLPE 389126; XLPE 389127; XLPE 389128; XLPE 389129
	C	5000	XLPE-PVC 389130; XLPE-PVC 389131; XLPE-PVC 389132; XLPE-PVC 389133; XLPE-PVC 389134; XLPE-PVC 389135; XLPE-PVC 389136; XLPE-PVC 389137; XLPE-PVC 389138; XLPE-PVC 389139; XLPE-PVC 389140; XLPE-PVC 389141; XLPE-PVC 389142; XLPE-PVC 389143; XLPE-PVC 389144; XLPE-PVC 389145; XLPE-PVC 389146; XLPE-PVC 389147; XLPE-PVC 389148; XLPE-PVC 389149
	C	5000	MCXLPE 389171; MCXLPE 389172; MCXLPE 389173; MCXLPE 389174; MCXLPE 389175; MCXLPE 389176; MCXLPE 389177; MCXLPE 389178; MCXLPE 389179; MCXLPE 389180; MCXLPE 389181; MCXLPE 389182; MCXLPE 389183; MCXLPE 389184; MCXLPE 389185; MCXLPE 389186; MCXLPE 389187; MCXLPE 389188; MCXLPE 389189; MCXLPE 389190; MCXLPE 389191; MCXLPE 389192; MCXLPE 389193; MCXLPE 389194; MCXLPE 389195; MCXLPE 389196; MCXLPE 389197; MCXLPE 389198; MCXLPE 389199; MCXLPE 389200
	C	5000	MCXLPE-CPE 389201; MCXLPE-CPE 389202; MCXLPE-CPE 389203; MCXLPE-CPE 389204; MCXLPE-CPE 389205; MCXLPE-CPE 389206; MCXLPE-CPE 389207; MCXLPE-CPE 389208; MCXLPE-CPE 389209; MCXLPE-CPE 389210; MCXLPE-CPE 389211; MCXLPE-CPE 389212; MCXLPE-CPE 389213; MCXLPE-CPE 389214; MCXLPE-CPE 389215; MCXLPE-CPE 389216; MCXLPE-CPE 389217; MCXLPE-CPE 389218; MCXLPE-CPE 389219; MCXLPE-CPE 389220
	C	5000	MCXLPE-PVC 389221; MCXLPE-PVC 389222; MCXLPE-PVC 389223; MCXLPE-PVC 389224; MCXLPE-PVC 389225; MCXLPE-PVC 389226; MCXLPE-PVC 389227; MCXLPE-PVC 389228; MCXLPE-PVC 389229; MCXLPE-PVC 389230; MCXLPE-PVC 389231; MCXLPE-PVC 389232; MCXLPE-PVC 389233; MCXLPE-PVC 389234; MCXLPE-PVC 389235; MCXLPE-PVC 389236; MCXLPE-PVC 389237; MCXLPE-PVC 389238; MCXLPE-PVC 389239; MCXLPE-PVC 389240

**L-824—Underground Electrical Cable for Airport Lighting Circuits  
(AC 150/5345-7E)**

Manufacturer	Type	Voltage Rating	Manufacturer's Catalog No.
Tamaqua Cable Products Corp	C	5000	XLPE-CPE 389241; XLPE-CPE 389242; XLPE-CPE 389243; XLPE-CPE 389244; XLPE-CPE 389245; XLPE-CPE 389246; XLPE-CPE 389247; XLPE-CPE 389248; XLPE-CPE 389249; XLPE-CPE 389250; XLPE-CPE 389251; XLPE-CPE 389252; XLPE-CPE 389253; XLPE-CPE 389254; XLPE-CPE 389255; XLPE-CPE 389256; XLPE-CPE 389257; XLPE-CPE 389258; XLPE-CPE 389259; XLPE-CPE 389260

**L-827--Monitors, Regulator  
(AC 150/5345-10E)**

Manufacturer	Manufacturer's Catalog No.	Compatible Regulator Types
Flight Light Inc. (Hevi-Duty)	RSML 827AC5 RSML 827AC3 RSML 827AC3R RSML 827AC5R	FLI (Hevi-Duty) SCR5B series FLI (Hevi-Duty) SCR3B series FLI (Hevi-Duty) CCR3B series FLI (Hevi-Duty) CCR5B series
Manairco, Inc.	MRML827XB-XX	Manairco's MRXXL828XB-XX(Series)
Siemens Airfield Solutions, Inc.	44A4830-XXXX 44A6016-XXXX ACE 44A6016-XXXX ACE 44A6125-XXXO ACE 44A6212	Siemens Airfield Solutions, Inc. Air and Oil-Cooled CCR Air Cooled CCR Air Cooled CCR Air Cooled CCR



**L-828—Regulators, Constant Current  
(AC 150/5345-10E)**

Manufacturer	Rating (kW)	Class	Style	Manufacturer's Catalog Number
Crouse-Hinds ALP (Air cooled)	4	1	1,2	82850-D-04-X-XX-XX, 828X0F-XXX-XX-X-X
	4	1	1,2	82860-D-04-X-XX-XX
	4	1	1,2	8281-XXX-XX-66-XX, 8282-480-XX-66-X-X
	4	1	1,2	828SGS-XXX-04-X-X
	4	2	2	8281-XXX-XX-20-XX
	7.5	1	1,2	82850-D-07-X-XX-XX, 828X0F-XXX-XX-X-X
	7.5	1	1,2	82860-D-07-X-XX-XX
	7.5	1	1,2	8281-XXX-XX-66-XX, 8282-480-XX-66-X-X
	7.5	1	1,2	828SGS-XXX-07-X-X
	7.5	2	2	8281-XXX-XX-20-XX
	10	1	1,2	82850-D-10-X-XX-XX, 828X0F-XXX-XX-X-X
	10	1	1,2	82860-D-10-X-XX-XX
	10	1	1,2	82850-D-11-X-XX-XX
	10	1	1,2	82860-D-11-X-XX-XX
	10	1	1,2	8281-XXX-XX-66-XX, 8282-480-XX-66-X-X
	10	1	1,2	828SGS-XXX-10-X-X,
	10	2	2	8281-XXX-XX-20-XX
	15	1,2	1,2	828SGS-XXX-15-X-X, 828SGS-XXX-16-X-X
	15	1,2	1,2	82850-D-15-X-XX-XX, 828X0F1-XXX-XX-X-X
	15	1,2	1,2	82860-D-15-X-XX-XX
15	1	1,2	8281-XXX-XX-66-XX	
15	1	1,2	8282-480-XX-66-X-X, 828X0F-XXX-15-X-X	
20	1,2	1,2	828SGS-XXX-20-X-X, 828SGS-XXX-21-X-X	
20	1,2	1,2	82850-D-20-X-XX-XX, 828X0F1-XXX-XX-X-X	
20	1,2	1,2	82860-D-20-X-XX-XX	
20	1	1,2	8281-XXX-XX-66-XX	
20	1	1,2	8282-480-XX-66-X-X, 828X0F-XXX-20-X-X	
20	2	2	8281-XXX-XX-20-XX	
25	1	1,2	8281-XXX-XX-66-XX	
25	2	2	8281-XXX-XX-20-XX	
30	1,2	1,2	828SGS-XXX-30-X-X, 828SGS-XXX-31-X-X	
30	1,2	1,2	82850-D-30-X-XX-XX, 8282-480-30-66-X-X	
30	1,2	1,2	82860-D-30-X-XX-XX, 828X0F2-XXX-XX-X-X	
30	1	1,2	8281-XXX-XX-66-XX	
30	2	2	8281-XXX-XX-20-XX	
(Oil cooled)	10	1	1,2	82850-W-11-X-XX-XX
	10	1	1,2	82860-W-11-X-XX-XX
	15	1,2	1,2	82850-W-15-X-XX-XX
	15	1,2	1,2	82860-W-15-X-XX-XX
	20	1,2	1,2	82850-W-20-X-XX-XX
	20	1,2	1,2	82860-W-20-X-XX-XX
	30	1,2	1,2	82850-W-30-X-XX-XX
	30	1,2	1,2	82860-W-30-X-XX-XX
	37.5	2	1,2	82860-W-37-X-XX-XX
	50	2	1,2	82850-W-50-X-XX-XX
50	2	1,2	82860-W-50-X-XX-XX	

**L-828—Regulators, Constant Current  
(AC 150/5345-10E)**

Manufacturer	Rating (kW)	Class	Style	Manufacturer's Catalog Number	
Flight Light Inc. (Hevi-Duty) (Air cooled)	4	1	1,2	4L828XXDX Series	
	7.5	1	1,2	7L828XXDX Series	
	10	1	1,2	10L828XXDX Series	
	15	1	1,2	15L828XXDX Series	
	20	1	1,2	20L828XXDX	
	30	1,2	1,2	30L828XXDX	
	(Oil cooled)	10	1	1,2	10L828XXLX Series
		15	1	1,2	15L828XXLX Series
		20	1,2	1,2	20L828XXLX Series
		30	1,2	1,2	30L828XXLX Series
		50	2	2	50L828XXLX Series
		70	2	2	70L828XXLX Series
		Honeywell Airport Systems	4	1	1,2
	4		1	1,2	L828S04-A6XXXXBX, L828F04-A6XXXXBX
7.5	1		1,2	L828W07-A6XXXXBX	
7.5	1		1,2	L828S07-A6XXXXBX, L828F07-A6XXXXBX	
10	1		1,2	L828W10-A6XXXXBX	
10	1		1,2	L828S10-A6XXXXBX, L828F10-A6XXXXBX	
15	1		1,2	L828W15-A6XXXXBX	
15	1		1,2	L828S15-A6XXXXBX, L828F15-A6XXXXBX	
20	1,2		1,2	L828W20-X6XXXXBX, L828S20-X6XXXXBX	
20	1,2		1,2	L828F20-X6XXXXBX	
30	1		1,2	L828W30-A6XXXXBX	
30	1		1,2	L828S30-A6XXXXBX, L828F30-A6XXXXBX	
30	2		2	L828W30-B6AXXXBX	
30	2		2	L828S30-B6AXXXBX, L828F30-B6AXXXBX	
50	2		2	L828W50-B6AXXXBX	
50	2		2	L828S50-B6AXXXBX, L828F50-B6AXXXBX	
70	2		2	L828W70-B6AXXXBX	
70	2	2	L828S70-B6AXXXBX, L828F70-B6AXXXBX		
Manairco, Inc. (Air cooled)	4	1	1	MR04L8283B-XX	
	4	1	2	MR04L8285B-XX	
	7.5	1	1	MR07L8283B-XX	
	7.5	1	2	MR07L8285B-XX	
	10	1	1	MR10L8283B-XX	
	10	1	2	MR10L8285B-XX	
	15	1	1	MR15L8283B-XX	
	15	1	2	MR15L8285B-XX	
	20	1	1	MR20L8283B-XX	
	20	1	2	MR20L8285B-XX	
	30	1	1	MR30L8283B-XX	
	30	1	2	MR30L8285B-XX	
	50	2	2	MR50L82820-XX	

**L-828—Regulators, Constant Current  
(AC 150/5345-10E)**

Manufacturer	Rating (kW)	Class	Style	Manufacturer's Catalog Number
O.C.E.M. SpA (Air cooled)	4	1	1,2	8282X-XX-04-X-66-03-X, 8282X-XX-04-X-66-05-X
	4	1	1,2	D40-828-X-3-XX-04-XXX-X, D40-828-X-5-XX-04-XXX-X
	7.5	1	1,2	8282X-XX-07-X-66-03-X, 8282X-XX-07-X-66-05-X
	7.5	1	1,2	D40-828-X-3-XX-07-XXX-X, D40-828-X-5-XX-07-XXX-X
	10	1	1,2	8282X-XX-10-X-66-03-X, 8282X-XX-10-X-66-05-X
	10	1	1,2	D40-828-X-3-XX-10-XXX-X, D40-828-X-5-XX-10-XXX-X
	15	1	1,2	8282X-XX-15-X-66-03-X, 8282X-XX-15-X-66-05-X
	15	1,2	1,2	D40-828-X-3-XX-15-XXX-X, D40-828-X-5-XX-15-XXX-X
	20	1	1,2	8282X-XX-20-X-66-03-X, 8282X-XX-20-X-66-05-X
	20	1,2	1,2	D40-828-X-3-XX-20-XXX-X, D40-828-X-5-XX-20-XXX-X
	25	1	1,2	8282X-XX-25-X-66-03-X, 8282X-XX-25-X-66-05-X
	25	1,2	1,2	D40-828-X-3-XX-25-XXX-X, D40-828-X-5-XX-25-XXX-X
	30	1	1,2	8282X-XX-30-X-66-03-X, 8282X-XX-30-X-66-05-X
	30	1,2	1,2	D40-828-X-3-XX-30-XXX-X, D40-828-X-5-XX-30-XXX-X
Siemens Airfield Solutions, Inc. (Air cooled)	4	1	1, 2	PPF6604-XXX
	4	1	1, 2	CCF6604-XXXX, CCT6604-XXXX
	7.5	1	1, 2	PPF6607-XXX
	7.5	1	1, 2	CCF6607-XXXX, CCT6607-XXXX
	10	1	1, 2	PPF6610-XXX
	10	1	1, 2	CCF6610-XXXX, CCT6610-XXXX
	15	1	1, 2	CCT6615-XXXX
	15	1, 2	1, 2	CCF6615-XXXX
	15	2	1, 2	CCT2015-XXXX
	20	1	1, 2	CCT6620-XXXX
	20	1, 2	1, 2	CCF6620-XXXX, CCF2020-XXXX
	20	2	1, 2	CCT2020-XXXX
	30	1	1, 2	CCT6630-XXXX
	30	2	1, 2	CCT2030-XXXX
	30	1, 2	1, 2	CCF6630-XXXX, CCF2030-XXXX
	15, 20, 30	1, 2	1, 2	PPF6615-XXX, PPF6620-XXX, PPF6630-XXX PPF2015-XXX, PPF2020-XXX, PPF2030-XXX
50	2	2	CCF2050-XXXX, PPF2050-XXXX	
70	2	2	CCF2070-XXXX, PPF2070-XXXX	

**L-829—Regulators, Monitored Constant Current  
(AC 150/5345-10E)**

Manufacturer	Rating (kw)	Class	Style	Manufacturer's Catalog Number
Crouse-Hinds ALP	4 kw	1	1,2	82950-D-04-X-XX-XX, 829SGS-XXX-04-X-X
	4 kw	1	1,2	82960-D-04-X-XX-XX
	7.5 kw	1	1,2	82950-D-07-X-XX-XX, 829SGS-XXX-07-X-X
	7.5 kw	1	1,2	82960-D-07-X-XX-XX
	10 kw	1	1,2	82950-D-10-X-XX-XX, 829SGS-XXX-10-X-X
	10 kw	1	1,2	82960-D-10-X-XX-XX
	10 kw	1	1,2	82950-D-11-X-XX-XX
	10 kw	1	1,2	82960-D-11-X-XX-XX
	10 kw	1	1,2	82950-W-11-X-XX-XX
	10 kw	1	1,2	82960-W-11-X-XX-XX
	15 kw	1,2	1,2	82950-D-15-X-XX-XX, 829SGS-XXX-15-X-X
	15 kw	1,2	1,2	82960-D-15-X-XX-XX, 829SGS-XXX-16-X-X
	15 kw	1,2	1,2	82950-W-15-X-XX-XX
	15 kw	1,2	1,2	82960-W-15-X-XX-XX
	20 kw	1,2	1,2	82950-D-20-X-XX-XX, 829SGS-XXX-20-X-X
	20 kw	1,2	1,2	82960-D-20-X-XX-XX, 829SGS XXX-21-X-X
	20 kw	1,2	1,2	82950-W-20-X-XX-XX
	20 kw	1,2	1,2	82960-W-20-X-XX-XX
	30 kw	1,2	1,2	82950-D-30-X-XX-XX, 829SGS-XXX-30-X-X
	30 kw	1,2	1,2	82960-D-30-X-XX-XX, 829SGS-XXX-31-X-X
	30 kw	1,2	1,2	82950-W-30-X-XX-XX
30 kw	1,2	1,2	82960-W-30-X-XX-XX	
37.5kw	2	1,2	82960-W-37-X-XX-XX	
50 kw	2	1,2	82950-W-50-X-XX-XX	
50 kw	2	1,2	82960-W-50-X-XX-XX	
Flight Light Inc. (Hevi-Duty)	(Approved for use with all FLI (Hevi-Duty) L-828 regulators)			XXL829XXDL
	30kw	1,2	1,2	XXL829XXLX
				30L829XXDX
Honeywell Airport Systems	4	1	1,2	L829W04-A6XXXXBX, L829S04-A6XXXXBX
	4	1	1,2	L829F04-A6XXXXBX
	7.5	1	1,2	L829W07-A6XXXXBX, L829S07-A6XXXXBX
	7.5	1	1,2	L829F07-A6XXXXBX
	10	1	1,2	L829W10-A6XXXXBX, L829S10-A6XXXXBX
	10	1	1,2	L829F10-A6XXXXBX
	15	1	1,2	L829W15-A6XXXXBX, L829S15-A6XXXXBX
	15	1	1,2	L829F15-A6XXXXBX
	20	1,2	1,2	L829W20-X6XXXXBX, L829S20-X6XXXXBX
	20	1,2	1,2	L829F20-X6XXXXBX
	30	1	1,2	L829W30-A6XXXXBX, L829S30-A6XXXXBX
	30	1	1,2	L829F30-A6XXXXBX
	30	2	2	L829W30-B6AAXXBX, L829S30-B6AAXXBX
	30	2	2	L829F30-B6AAXXBX
	50	2	2	L829W50-B6AAXXBX, L829S50-B6AAXXBX
	50	2	2	L829F50-B6AAXXBX
	70	2	2	L829W70-B6AAXXBX, L829S70-B6AAXXBX
	70	2	2	L829F70-B6AAXXBX

**L-829—Regulators, Monitored Constant Current  
(AC 150/5345-10E)**

Manufacturer	Rating (kw)	Class	Style	Manufacturer's Catalog Number
O.C.E.M. SpA (Air cooled)	4	1	1,2	8292X-XX-04-X-66-03-X, 8292X-XX-04-X-66-05-X
	4	1	1,2	D40-829-X-3-XX-04-XXX-X, D40-829-X-5-XX-04-XXX-X
	7.5	1	1,2	8292X-XX-07-X-66-03-X, 8292X-XX-07-X-66-05-X
	7.5	1	1,2	D40-829-X-3-XX-07-XXX-X, D40-829-X-5-XX-07-XXX-X
	10	1	1,2	8292X-XX-10-X-66-03-X, 8292X-XX-10-X-66-05-X
	10	1	1,2	D40-829-X-3-XX-10-XXX-X, D40-829-X-5-XX-10-XXX-X
	15	1	1,2	8292X-XX-15-X-66-03-X, 8292X-XX-15-X-66-05-X
	15	1,2	1,2	D40-829-X-3-XX-15-XXX-X, D40-829-X-5-XX-15-XXX-X
	20	1	1,2	8292X-XX-20-X-66-03-X, 8292X-XX-20-X-66-05-X
	20	1,2	1,2	D40-829-X-3-XX-20-XXX-X, D40-829-X-5-XX-20-XXX-X
	25	1	1,2	8292X-XX-25-X-66-03-X, 8292X-XX-25-X-66-05-X
	25	1,2	1,2	D40-829-X-3-XX-25-XXX-X, D40-829-X-5-XX-25-XXX-X
	30	1	1,2	8292X-XX-30-X-66-03-X, 8292X-XX-30-X-66-05-X
	30	1,2	1,2	D40-829-X-3-XX-30-XXX-X, D40-829-X-5-XX-30-XXX-X
Manairco, Inc.	(Approved for use with all Manairco, Inc. L-828 regulators)			MRXXL829XB-XX
Siemens Airfield Solutions, Inc.	4	1	1,2	CCF6604-XXXX, PPF6604-XXX, CCT6604-XXXX
	7.5	1	1,2	CCF6607-XXXX, PPF6607-XXX, CCT6607-XXXX
	10	1	1,2	CCF6610-XXXX, PPF6610-XXX, CCT6610-XXXX
	4, 7.5, 10	1	1,2	44D10XX-X, 44D13XX-X
	15	1	1,2	CCF6615-XXXX, CCT6615-XXXX
	15	1,2	1,2	44D10XX-X, 44D11XX-X, 44D13XX-X
	15	2	1,2	CCT2015-XXXX
	20	1	1,2	CCT6620-XXXX
	20	1,2	1,2	44D13XX-X, CCF6620-XXXX, CCF2020-XXXX
	15, 20, 30	1	1,2	44D13XX-X
	20	2	1,2	CCT2020-XXXX
	30	1	1,2	44D11XX-X, 44D13XX-X, CCT6630-XXXX
	30	1,2	1,2	CCF6630-XXXX, CCF2030-XXXX
	15, 20, 30	1,2	1,2	PPF6615-XXX, PPF6620-XXX, PPF6630-XXX PPF2015-XXX, PPF2020-XXX, PPF2030-XXX
	30	2	1,2	CCT2030-XXXX
	50, 70	2	2	44D1364-X1
50	2	2	CCF2050-XXXX, PPF2050-XXXX	
70	2	2	CCF2070-XXXX, PPF2070-XXXX	

**L-830--Isolation Transformers, 60Hz  
(AC 150/5345-47A)**

L-830			Manufacturer's Catalog Number					
Type	Watts	Amperes Pri/Sec	n.v. ADB s.a.	Amerace A Division of Thomas & Betts	Crouse Hinds Airport Lighting Products	EFLA Oy (Ensto)	Integro, LCC	Siemens Airfield Solutions, Inc.
L-830-1	30/45	6.6/6.6	RST-045-6-6-6-O	TA 045666-01 TA 04566D-01	33001	KR531.1A	11337 11680	35C0077
L-830-2	30/45	20/6.6		TA 04526D-01 TA 045266-01	33002		11469	
L-830-3	65	6.6/6.6	RST-065-6-6-6-O	TA 065666-01 TA 06566D-01	33003	KR536.1A	11414 11682	35C0079
L-830-4	100	6.6/6.6	RST-100-6-6-6-O	TA 10066D-01	33004	KR541.1A	11374, 11683	35C0080
L-830-5	100	20/6.6		TA 100266-01	33005		11468	
L-830-6	200	6.6/6.6	RST-200-6-6-6-O	TA 200666-01	33006	KR551.1A	11376, 11685	35C0082
L-830-7	200	20/6.6		TA 200266-01	33007		11465	
L-830-8	300	6.6/20		TA 300626-01	33008			
L-830-9	300	20/20		TA 300226-01	33009			
L-830-10	300	6.6/6.6	RST-300-6-6-6-O	TA 300666-01	33010	KR561.1A		35C0086
L-830-11	300	20/6.6		TA 300266-01	33011			
L-830-12	500	6.6/20		TA 500626-01	33012			
L-830-13	500	20/20		TA 500226-01	33013			

**L-831—Isolation Transformers, 50Hz  
(AC 150/5345-47A)**

L-831			Manufacturer's Catalog Number					
Type	Watts	Amperes Pri/Sec	n.v. ADB s.a.	Amerace A Division of Thomas & Betts	Crouse-Hinds Airport Lighting Products	EFLA Oy (Ensto)	Integro,LCC	Siemens Airfield Solutions, Inc.
L-831-1	30/45	6.6/6.6	RST-045-6-6-5-O	TA 04566D-01 TA 045665-01	33001	KR531.1		35C0077-1
L-831-2	30/45	20/6.6		TA 045265-01 TA 04526D-01	33002			
L-831-3	65	6.6/6.6	RST-065-6-6-5-O	TA 065665-01 TA 06566D-01	33003	KR536.1		35C0079-1
L-831-4	100	6.6/6.6	RST-100-6-6-5-O	TA 10066D-01	33004	KR541.1		35C0080-1
L-831-5	100	20/6.6		TA 100265-01	33005			
L-831-6	200	6.6/6.6	RST-200-6-6-5-O	TA 200665-01	33006	KR551.1		35C0082-1
L-831-7	200	20/6.6		TA 200265-01	33007			
L-831-8	300	6.6/20		TA 300625-01	33008			
L-831-9	300	20/20		TA 300225-01	33009			
L-831-10	300	6.6/6.6	RST-300-6-6-5-O	TA 300665-01	33010	KR561.1		35C0086-1
L-831-11	300	20/6.6		TA 300265-01	33011			
L-831-12	500	6.6/20		TA 500625-01	33012			
L-831-13	500	20/20			33013			

**L841—Cabinet, Auxiliary Relay  
(AC 150/5345-13A)**

Manufacturer	Manufacturer's Catalog Number



**L-847--Switch, Circuit Selector  
(AC 150/5345-5A)**

Manufacturer	Type	Class	Rating	Catalog No.
Crouse-Hinds ALP	1,2,3,4	A, B	1,2	84700-X-XX
Honeywell Airport Systems	1,2,3,4	A, B	1,2	37R0055GXX
Siemens Airfield Solutions, Inc.	1,2,3,4	A, B	1,2	44D4520-XXX0, 44D4520-XXXXR

**L-849--Lights, Runway End Identification  
(AC 150/5345-51)**

Manufacturer	Style	Manufacturer's Catalog Number
Ameriel Airport Lighting	B, F	AL-849-BF-2-U (72)
Crouse-Hinds Airport Lighting Products	A	84900-A-XXX-X (141)
	C	84900-C-XXX-X (141)
	E	84900-E-XXX-X (141)
Flash Technology Corporation	A, E	FTS 81X (157), FTS 83X (157)
	B, F	FTS 41X (75), FTS 43X (75)
Honeywell Airport Systems	A	GEA20-0508A (209)
	C	GEA20-0712A (209)
	E	GE3836-0003 (209)
Siemens Airfield Solutions, Inc.	A	44A1161-XX (171)
	C	44A1161-XX (171)
	E	44A1161-XX (171)
Strobe Approach Lighting Technology, LLC	A, E	PSFH-UV01 (282), PSFH-UV02 (282)
	A, E	PSFH-UC01 (282), PSFH-UC02 (282)
	B, F	PSFH-OV01 (287), PSFH-OV02 (287)
	B, F	PSFH-OC01 (287), PSFH-OC02 (287)

**L-850--Lights, Runway, Inpavement  
(AC 150/5345-46B)**

Manufacturer	Type	Class	Style	Manufacturer's Catalog Number
ADB N.V.	A	1, 2	3	FRC-X-XXX (124)
	B	1, 2	3	FTZ-1-045-C-R (124), FTZ-1-045-C-L (124)
	C	2	3	FED-X-XX-XX/X-X-I-0 (123)
	D	2	1	FTE-2-300-X/X-X-X-0 (123)
	E	1,2	1	FTH-1-XXX-G-O-X-X (123)
ALSTOM Power Conversion Ltd.	A	1,2	2	ZA 484-X-X (126)
	B	1,2	2	ZA 484-N-W (126)
	C	1,2	2	ZA 483-X-X (160)
	D	1,2	2	ZA 488-X-X(160) and ZA 482 (160)
	E	1,2	2	ZA 485-N-G (160) and ZA 487 (160)
Crouse-Hinds Airport Lighting Products	A	2	3	850A3-XX-12F-XX (175) (219), 850A3-XX-XX (219)
	B	2	3	850B3-C-12F-P1-X (175) (219)
	B	2	3	850A3-XX-XX-L (219), 850A3-XX-XX-R (219)
	C	2	3	850C3-XX-PX (175) (219)
	D	2	1	850DX-C-185-XX (54)
	D	2	3	850D3-RG-PX (175) (194) (219), 850D3-GR-PX (175) (194) (219)
	D	2	3	850D3-XG-PX (175), (219), 850D3-GX-PX (175), (219),
	D	2	3	850D3-RX-PX (194)
	F	2	3	850F3-XX (175) (219)
	E	2	1	850EA-B-1-150-G-S (170)
E	2	3	850E3-G (194)	
Honeywell Airport Systems	A	2	3	L850A-BC-SWW (163), L850A-BC-SWR (163), L850A-UC-SWX (163),
	A	2	3	L850A-UC-SRX (163), H850A-BC-SWW (163), H850A-BC-SWR (163)
	A	2	3	H850A-UC-SWX (163), H850A-UC-SRX (163)
	B	2	3	L850B-UC-RWX (163), L850B-UC-LWX (163)
	B	2	3	H850B-UC-LWX (163), H850B-UC-RWX (163)
	C	2	3	H850C-XX-XXX (163)
	D	2	3	H850D-UC-LGX (163), H850D-UC-RGX (163)
	F	2	3	H850F-UC-SWX-2002 (163)
IDMAN Oy	A	2	3	IDM 4562 / 2x105W-C (262)
	B	2	3	IDM 4661 /105W-C (262)
	C	2	2	IDM4062 / 2x105W-C (262)
	D	2	2	IDM 4352 / 2x105W/105W-G/R (262)
	D	2	2	IDM 4361 / 105W-R (262)
	E	2	2	IDM 4351 / 2x105W-G (262)
O.C.E.M. SpA	A	1,2	2	SLTZ-R-ST-045-B (179), SLCL-XX-XX-XXX-X (179)
	A	1,2	3	RCLF-F-CC-090-XP-X-X (293), RCLF-F-CR-090-XP-X-X (293)
	A	1,2	3	RCLF-F-RC-090-XP-X-X (293), RCLF-F-RX-090-XP-X-X (293)
	A	1,2	3	RCLF-F-XR-090-XP-X-X (293), RCLF-F-CX-090-XP-X-X (293)
	A	1,2	3	RCLF-F-XC-090-XP-X-X (293)
	B	1,2	2	SLTZ-C-RI-045-X (179), SLTZ-C-LI-045-X (179)
	B	1,2	3	TDZF-F-C-L1-045-X-X (293), TDZF-F-C-R1-045-X-X (293)
	C	1,2	2	SLRE-E-CPC-1P-200-X (164), SLRE-E-CPY-1P-200-X (164),
	C	1,2	2	SLRE-E-CPR-1P-200-X (164), SLRE-E-YPR-1P-200-X (164)
	D	1,2	2	SLRE-A-RPG-1P-200-X (164), SLRE-A-RPR-1P-200-X (164)
	D	1,2	2	SLRE-A-XPG-1P-100-X (164)
	E	1,2	2	SLTH-A-ST-200-X (164)

**L-850--Lights, Runway, Inpavement  
(AC 150/5345-46B)**

Manufacturer	Type	Class	Style	Manufacturer's Catalog Number
Siemens Airfield Solutions, Inc.	A	1,2	3	44A4817-XXX1 (124)(176)(204)
	B	1,2	2	44D1577-XX1X (172)
	B	1,2	3	44A4763-XXX (124)(176)(204)
	C	1,2	1	44D0988-XXXX (36)
	C	2	3	44A6009-XXXX (123)
	D	2	1	44D1001-XXXX (21)
	E	1,2	1	44E0496-XX1 (21)
	F	1,2	3	44A5950-0XXX (124) (176) (204)
THORN Airfield Lighting	A	1,2	2	850A/INL-RCXX+2x45W+XX+XX (192)
	A	1,2	2	850A/INL-RTS+1x45W+X+XX (192)
	B	1,2	2	850B/INL-RTX+1x45W+W+XX (192)
	C	1,2	2	850C/INL-REXX+2x105W+XX+XX+XX (164)
	C	1,2	2	850C/INL-REXX+105W/45W+XX+XX (192)
	D	1,2	2	850D/INL-REX-XX+XX+GX+XX+XX (164)
	E	1,2	2	850E/INL-RNS-2x105W+G+XX+XX (164)
	F	1,2	2	850F/INL-RNS-2x45W+W+XX(192)
Youyang Airport Lighting	A	1,2	2	1HB1-RCLL (216)
	A	1,2	3	B222400 (216)
	B	1,2	2	1HB1-RTZL (216)
	B	1,2	3	B223402 (216)

**L-852—Lights, Taxiway, Inpavement  
(AC 150/5345-46B)**

Manufacturer	Type	Class	Style	Manufacturer's Catalog Number
ADB N.V.	A, C	1,2	3	FTS-2-045-N-GY-X (137), FTS-2-045-N-YG-X (137),
	A, C	1,2	3	FTS-2-045-N-GG-X (137), FTS-2-045-N-GN-X (137),
	A, C	1,2	3	FTS-2-045-N-NG-X (137), FTS-2-045-N-YN-X (137),
	A, C	1,2	3	FTS-2-045-N-NY-X (137)
	A, C	2	3	FTD-X-XXX-S-GY-X-X (124), FTD-X-XXX-S-YG-X-X (124),
	A, C	2	3	FTD-X-XXX-S-GG-X-X (124), FTD-X-XXX-S-GN-X-X (124),
	A, C	2	3	FTD-X-XXX-S-NG-X-X (124), FTD-X-XXX-S-YN-X-X (124),
	A, C	2	3	FTD-X-XXX-S-NY-X-X (124),
	B, D	2	3	FTD-X-XXX-C-GG-X-X (124), FTD-X-XXX-C-YY-X-X (124),
	B, D	2	3	FTD-X-XXX-C-GN-X-X (124), FTD-X-XXX-C-NG-X-X (124),
	B, D	2	3	FTD-X-XXX-C-YN-X-X (124), FTD-X-XXX-C-NY-X-X (124),
ADVANCED LIGHT AS	A	1,2	3	AL852A Series (220)
	C	1,2	3	AL852C Series (220)
ALSTOM Power Conversion Ltd.	A, B	1,2	2	ZA280-X-X (188)(126)
	C	1,2	2	ZA280N-X-X (188)(126)
	D	1,2	2	ZA280-X-X (126)
	E	1,2	2	ZA298-X-X (126)
	G	1,2	2	ZA489G-X (160)
	F	1,2	2	ZA298-X-X (160)
	S	1,2	2	ZA489S-X (160)
	T	1,2	2	ZA292-X-X (126)
Crouse-Hinds ALP	A	1,2	3	852A3-XX-XXX-XX (175)(180)(181), 852A3-XX-PX(181), 852A4-XX-12F-P1-X(227, 228)
	A	2	3	852A5-XX-12F-P1 (279)
	B	1,2	3	852B3-XX-XXX-XX (175)(180)(181), 852B3-XX-PX(181), 852B4-XX-12F-PI-X(270, 271)
	C	1,2	2	85218-XX-NN-XX-XX (65)
	C	1,2	3	852C3-XX-XXX-XX (175)(180)(181), 852C3-XX-PX(181), 852C4-XX-12F-P1-X(229, 230)
	C	2	3	852C5-XX-12F-P1 (279)
	D	1,2	2	85218-XX-WW-XX-XX (65)
	D	1,2	3	852D3-XX-XXX-XX (175)(181), 852D3-XX-PX (181)
	E	2	3	852E3-12A (219)
	G	1,2	2	852G-XX (170)
	G	1,2	3	852G3-Y-XXX (182) (215), 852G3-YX-XXX (182) (215)
	G	2	3	852GS3-XX-PX (182)
	S	2	3	852GS3-XX-PX (182)
	S	1,2	2	852S-XX (170)
S	1,2	3	852S3-R-XXX (182) (215), 852S3-RX-XXX (182) (215)	
T	2	3	852T3-12A (219), 852T4-12x (298)	
Honeywell Airport Systems	A	2	3	L852A-BA-SGG, L852A-BA-SGY, L852A-UA-SGX, L852A-UA-SYX (202)
	A	2	3	H852A-XA-SGG, H852A-XA-SGY, H852A-XA-SYX, H852A-XA-SGX (210)
	B	2	3	L852B-BA-SGG, L852B-BA-SYY, L852B-UA-SGX, L852B-UA-SYX (202)
	B	2	3	H852B-XA-SGG, H852B-XA-SYY, H852B-XA-SYX, H852B-XA-SGX (210)
	C	2	3	L852C-BA-SGG, L852C-BA-SGY, L852C-UA-SGX, L852C-UA-SYX (202)
	C	2	3	H852C-XA-SGG, H852C-XA-SGY, H852C-XA-SYX, H852C-XA-SGX (210)
	D	2	3	L852D-BC-SGG, L852D-BC-SYY, L852D-UC-SGX, L852D-UC-SYX (203)
	G	2	3	H852G-UE-SZQ-8001 (164), H852G-UE-SZX (164)
	S	2	3	H852G-UE-SZQ-8001 (164), H852S-UE-SQX (164)
	IDMAN Oy	A	1,2	3
C		1,2	3	IDM 5672 N (285)

**L-852—Lights, Taxiway, Inpavement  
(AC 150/5345-46B)**

Manufacturer	Type	Class	Style	Manufacturer's Catalog Number
Multi-Electric Mfg.	A	2	3	3850A-GG-2 (102), 3852A-GG-2 (102)
	C	2	3	3850C-GG-2 (102), 3852C-GG-2 (102)
O.C.E.M. Spa	A	1, 2	3	TWCD-A-F-XX-XP-0XX-X-X, TWCS-A-F-XX-0XX-X-X (224, 225)
	B	1,2	3	TWCD-B-F-XX-XP-0XX-X-X, TWCS-B-F-XX-0XX-X-X (224, 225)
	C	1,2	3	TWCD-C-F-XX-XP-0XX-X-X, TWCS-C-F-XX-0XX-X-X (224, 225)
	D	1,2	3	TWCD-D-F-XX-1P-045-X-X, TWCD-D-F-XX-XP-090-X-X, TWCS-D-F-XX-045-X-X (225)
	E	1,2	2	SLOT-D-100-X (164)
	G	1,2	3	TWGLF-F-Y-100-X-X (292)
	S	1,2	3	TWSBF-F-R-100-X-X (292)
	T	1,2	2	SLOT-A-045-X (206)
Siemens Airfield Solutions, Inc.	A	1,2	3	44A4827-XXXX1 (137), 44A476X-XXXX (124) (161) (176) (204) (214)
	B	1,2	3	44A476X-XXXX (124) (161) (176) (204) (214)
	C	1,2	3	44A476X-XXXX (124) (161) (176) (204) (214), 44A4827-XXXX1 (137)
	D	1,2	3	44A476X-XXXX (124) (161) (176) (204) (214)
	E	1,2	1	44D144X-XXXX (33)
	F	1,2	1	44D144X-XXXX (21)
	G	1,2	3	44A5875-2X1 (123), 44A5988-12X1 (123)
	S	1,2	3	44A5924-XX1 (123), 44A5988-12X1 (123)
	T	2	2	44A6099-XXX (193)
	T	2	3	ITEL-XXX0 (256)
	A, C	2	3	44A4764-XX5X, 44A4764-XX6X (124) (161) (176), TCL-12X0 (259),
	A, C	2	3	LTS-X-G/Y-X (259) (266), LTS-X-G/G-X (259), ITCL-1XXX (268) (269)
B, D	2	3	44A4765-XX5X, 44A4764-XX6X (124) (161) (176), ITCL-22X0 (259)	
B, D	2	3	ITCL-2XXX (268) (269)	
THORN Airfield Lighting	A	1,2	2	852A/IN-TOW+1x40W+XX+XX (191), 852A/IN-TTW+2x40W+XX+XX (191)
	A	1,2	2	852A/IN-SBW+1x40W+X+XX (191),
	B	1,2	2	852B/IN-TOX+1x40+XX+XX (191), 852B/IN-TTX+2x40W+XX+XX (191)
	B	1,2	2	852B/IN-SBX+1x40W+X+XX (191)
	C	1,2	2	852C/IN-TOW+1x40W+XX+XX (191), 852C/IN-TTW+2x40W+XX+XX (191)
	C	1,2	2	852C/IN-SBW+1x40W+X+XX (191),
	D	1,2	2	852D/IN-TOX+1x40+XX+XX (191), 852D/IN-TTX-2x40W+XX+XX (191)
	D	1,2	2	852D/IN-SBX+1x40W+X+XX (191)
	E	1,2	2	852E/IN-OMA+45W+Y+XX (192)
	G	1,2	2	INL-RG+105W+Y+XX (164)
	S	1,2	2	INL-RG+105W+R+XX (164)
T	1,2	2	852T/IN-OMA+45W+B+XX (192)	
Youyang Airport Lighting	A	2	2	YIT-A-1018/45-2-G/G (137)

**L-853--Markers, Retroreflective  
(AC 150/5345-39B)**

Manufacturer	Manufacturer's Catalog Number		
	Centerline Marker		Elevated Marker
	Style I	Style II	
FlexStake Inc.			60X/C201, 70X/C201, 65X/C201, 75X/C201
Reginald Bennett International Inc.			324-2, 336-2, 300-2T, 600-2T
SAFE-HIT			SH618SMRDXXX SH624SMRDXXX SH630SMRDXXX SH618SMR-XX-XX SH624SMR-XX-XX SH630SMR-XX-XX SH618SMRE3XX-04 SH624SMRE3XX-04 SH630SMRE3XX-04 SH618GPRDXXX SH624GPRDXXX SH630GPRDXXX SH618GPR-XX-XX SH624GPR-XX-XX SH630GPR-XX-XX SH618GPRE3XX-04 SH624GPRE3XX-04 SH630GPRE3XX-04
Valley Illuminators			AR-100
VENTURES			L-853-2, L-853-3, L-853-4, L853-5, L853-6 L-853-9

**L-854—Radio Controls  
(AC 150/5345-49A)**

Manufacturer	Type	Manufacturer's Catalog Number
Connectric Control Solutions	I	RDL854-1A
Control Industries, Inc.	I	RC-1T5A
Reginald Bennett International Inc.	I	M15RCUFAA



**L-856--Lights, Obstruction, High Intensity, White, 40 FPM  
(AC 150/5345-43E)**

Manufacturer	Manufacturer's Catalog Number
Flash Technology Corp.	FTB-204 (263)* FTB-205 (263)* FTB-224 (263)* FTB-225 (263)*
Honeywell	SGF-60 (142)* SGC-60 (142)*
Orga Manufacturing	L-1000-856-857 (217)*

\*Certified for 120 degree horizontal beam spread

**L-857--Lights, Obstruction, High Intensity, White, 60 FPM  
(AC 150/5345-43E)**

Manufacturer	Manufacturer's Catalog Number
Flash Technology	FTB-207 (78) FTB-208 (78)
Orga Manufacturing	L-1000-856-857 (217)*

\*Certified for 120 degree horizontal beam spread

**L-858--Signs, Runway and Taxiway  
(AC 150/5345-44G)**

Manufacturer	Type	Size	Style	Class	Mode	Manufacturer's Catalog Number
AGM, Inc.	Y, R, L	1,2,3	1,2,3,5	1,2	2	L858XXXXXXXXXX (231)
	B	5	1,2,3,5	1,2	2	L858XXXXXXXXXX (231)
	H	5	1,2,3,5	1,2	2	L858XXXXXXXXXX (231)
Crouse-Hinds ALP	Y, R, L	1,2,3	4		2	858F4-X-X-X
	Y, R, L	1,2,3	1,2,3,5	1,2	2	858XX-X-X-XX (151)
	Y, R, L	1,2,3	1,2,3,5	1,2	2	858-XX-XB-X-XX (151)
	B	4,5	1,2,3,5	1,2	2	858XX-X-X-XX (151)
	B	4,5	1,2,3,5	1,2	2	858-XX-XB-X-XX (151)
	Y, R, L	3	2,3,5	1	2	60915-4 (115), 62055-4 (117)
	Y, R, L	3	2,3,5	1	2	60915-6 (116), 62055-6 (116)
	Y, R, L	3	2,3,5	1	2	60915-8 (115), 62055-8 (117)
	Y, R, L	3	2,3,5	1	2	60915-10 (116), 62055-10 (117)
	Y, R, L	2	2,3,5	1	2	62165-X (115), 62166-X (115)
	B	5	2,3,5	1	2	60915-D (115), 62055-D (117)
	B	4	2,3,5	1	2	858BF-XX (117)
Siemens Airfield Solutions, Inc.	Y, R, L, B	1,2,3,4,5	2,3,5	1,2		44D105X-XXXX (93)
	Y, R, L, B	1,2,3,4,5	2,3,5	1,2		44D241X-XXX0 (92)
	Y, R, L	2,3	2,3	1		116A000X-XXXX(185)
	Y, R, L	1,2,3	2,3,5	1,2	2	SHXX-XXXXXXXX (124)
	Y, R, L	1,2,3	2,3,5	1	2	SFXX-XXXXXXXX (272)
	B	4,5	2,3,5	1,2	2	SHXX-XXXXXXXX (124)
	Y, R, L	2,3	3	2	3	SWXX-XXXXXXXX (124)
	B	4,5	3	2	3	SWXX-XXXXXXXX (124)
	B	4,5	2,3,5	1	2	SFXX-XXXXXXXX (272)
Y, R, L	2,3	2,3,5	1	3	SNXX-XXXXXXXX (272)	
Standard Signs Inc.	Y, R, L	1,2,3	2,5	1,2	2,3	XXXPXXXG(11, 33); XXXQXXXG(11,33)
	Y, R, L	1,2,3	3	1,2	2,3	XX3TXXXG(154)
	Y, R, L	3	2,3	1	2	LX2FXX2G(155); LX3FXX2G(155)
	Y, R, L	1,2,3	2,3	1,2	2,3	XX2VXXXG(156); XX3VXXXG(156)
	Y, R, L	1,2,3	1	1,2	2,3	XX1HXXXG(184)
	B	4	1,2,3,5	1,2	2	D1XXXX2G(11, 33, 154, 156, 184)
	B	5	1,2,3,5	1,2	3	DL1XXXX3G(11, 33, 154, 156, 184)
	B	4	2,3	1	2	D1XFXX2G(155)
	B	5	2,3	1	3	DL1XFXX3G(155)
	H	5	1,2,3,5	1,2	3	DL1XXXX3G(11, 33, 154, 156, 184)
	H	5	2,3	1	3	DL1XFXX3G(155)
Y, R, L, C	1,2,3	4		N/A	2	SUL-4, MUL-4, LUL-4, SUL-6, MUL-6, LUL-6

**L-859--Lights, Flashing, Omnidirectional  
(AC 150/5345-51)**

Manufacturer	Manufacturer's Catalog Number	Remarks
Ameriel Airport Lighting	AL-859-F-7-U (72)	Style F
Flash Technology Corp.	FTS 417 (75) FTS 437 (75)	Style F Style F
Strobe Approach Lighting Technology, LLC	PSFH-OV01 (287), PSFH-OV02 (287) PSFH-OC01 (287), PSFH-OC02 (287)	Style F Style F

**L-860--Lights, Runway Edge, Low Intensity  
(AC 150/5345-46B)**

Manufacturer	Manufacturer's Catalog Number	
	Type L-860	Type L-860E

**L-861--Lights, Runway & Taxiway Edge, Medium Intensity  
(AC 150/5345-46B)**

Manufacturer	Type	Manufacturer's Catalog Number
Airport Lighting Company.	L-861 L-861E L-861T L-861SE	216-X-X-X (10), 216Q-X-X-X (19) 216-X-X-X (11), 216Q-X-X-X (20) 216 X-X-X (10), 216Q-X-X-X (19) 216SE-X-X-X-X (36)
Crouse-Hinds ALP	L-861 L-861E L-861T L-861SE	40938-C-45-XX (17)(290), 40938-CY-45-XX (17)(290), 40939-C-45-XX (11A), 40939-CY-45-XX (11A) 40938-RG-30-XX (18)(291), 40938-RG-45-XX (17)(290) 40939-RG-45-XX (11A) 40938-B-30-XX (18)(291), 40938-B-45-XX (17)(290), 8615-T-B-066-XX-XX (239) 40939-B-45-XX (11A) 8615-SXX-XX-X (254)
Flight Light Inc.	L-861SE	12 Series (36)
G.S.I. Inc.	L-861T	GSI-LED-861-T (218)
Honeywell Airport Systems	L-861T	MI-XXX-X-BB-XXX (10A, 11A, 31, 33, 250, 251)
Manairco, Inc.	L-861 L-861E L-861T	7100 (10C), 7100Q (31), 7550Q (10C,31) 7250 (11A), 7250Q (33) 7400 (10C), 7400Q (31)
Multi-Electric Mfg	L-861 L-861E L-861T L-861SE	6170-M-WW-XX (10A), 6170-M-WA-XX (11C), 6170-H-WW-XX (31)(33), 6170-H-WA-XX (31)(33), 6170-M-AA-XX (11C), 6170-H-AA-XX (31)(33) 6170-H-RG-XX (33), 6170-H-GO-XX (33), 6170-H-RR-XX (33), 6170-H-RB-XX (33), 6170-H-BB-XX (33) 6170-M-BB-XX (10A)(11B)(11C), 6170-H-BB-XX (31) 6370SE-RG-XX (36), 6370SE-GO-XX (36)
Point Lighting Corporation	L-861 L-861E L-861T L-861SE	PEL-50000-X-XXX-XX (10C, 31) PEL-50000-X-XXX-XX (11C, 33) PEL-50000-X-XXX-XX (10C, 31) PEH-55100 (36)
Siemens Airfield Solutions, Inc.	L-861 L-861E L-861T L-861T L-861SE	44C1081-XXXX (10A, 11A, 31, 33, 235, 236), 44C1752-XXX (249) 44C1081-XXXX (33, 236) 44C1081-XXXX(10A, 31, 235); ETEL-XXX0, ETEL-XXX1, ETEL-XXX2 (211); ETES-XXX0, ETES-XXX1 (247), 44C1752-XXX (249) 44A2090-XXXX(36)(205)
THORN Airfield Lighting	L-861 L-861E L-861T	EL-EAM+45W+WW+XXX (137), EL-EAM+45W+YY+XXX (137) EL-EAM+45W+WY+XXX (137), EL-EAM+45W+WR+XXX (137) EL-EAM+45W+RB+XXX (137) EL-EAM+45W+B+XXX (137)
Youyang Airport Lighting	L-861T	YIT-A-1016/45-B (33)

**L-862—Lights, Runway Edge and Threshold (High Intensity) and Stop Bar  
(AC 150/5345-46B)**

<b>Manufacturer</b>	<b>Type</b>	<b>Manufacturer's Catalog Number</b>
Airport Lighting Company	L-862	213Q-X-X-X-X (36 EVV)
	L-862E	213O-X-X-X-X (90 EZL)
Crouse-Hinds ALP	L-862	8624X-E-XX-120-XX (254)
	L-862	8624X-E-XX-150-XX (135)
	L-862	8625-ECC-XX-X (16)(135)(136). 8625ECY-XX-X (16)(135)(136).
	L-862	8625-EYC-XX-X (16)(135)(136). 8625-ECR-XX-X (135)
	L-862	8625-ERC-XX-X (135).8625-EBR-XX-X (135). ERB-XX-X (135)
	L-862E	8624X-T-RG-200-XX (136)
	L-862E	8625-TRG-XX-X (136). 8625-TGR-XX-X (136). 8625-SRR-XX-X (136)
	L-862E	8625-TRx-XX-X(136). TxG-XXX-X(136) TRx & TxG =unidirectional blank
Flight Light Inc.	L-862	12 Series (36)
	L-862E	12 Series (90)
Multi-Electric Mfg. Inc.	L-862	6370-R-WW-XX (36). 6370-R-WA-XX (36). 6370-R-RB-XX (21)(90)
	L-862E	6370-T-GO-XX (90). 6370-T-OG-XX (90). 6370-T-GR-XX (90)
	L-862E	6370-T-RG-XX (90). 6370-T-RR-XX (90)
O.C.E.M. SpA	L-862	FP150-S-CC-150 (153). FP150-S-CY-150 (153). FP150-S-RY-150 (153)
	L-862	FP150-S-CR-150 (153)
	L-862S	FAU-SB-100-P-XXX (127)
Point Lighting Corporation	L-862	PEH-55000 (36)
	L-862E	PEH-55000 (90)
Siemens Airfield Solutions. Inc.	L-862	44C1201-XXXX (36)(205)
	L-862	44A2071-XXXX (36) (205)
	L-862E	44A2071-XXXX (90)
	L-862S	44A5877-X (153)
Youvang Airport Lighting	L-862	YET-A-1001/120=C/C (21)

**L-863--Lights, Portable Runway  
(AC 150/5345-50A)**

Manufacturer	Type	Manufacturer's Catalog Number
Galaxy Litebeams, LLC.	L-863W L-863Y L-863R L-863G L-863B	E-480, E-580 E-480, E-580 E-480, E-580 E-480, E-580 E-480, E-580
Metalite Aviation Lighting	L-863W	COREL [SIN105965] (261)



**L-864--Lights, Obstruction, Red, 20-40 FPM  
(AC 150/5345-43E)**

Manufacturer	Manufacturer's Catalog Number
Crouse-Hinds ALP	41257G (275) (280) 41257G-H (275) (280) 44389C-TH (275) (280)
Dialight Corp	D164-A11-001 (238) D164-A13-001 (264)
Flash Technology	FTB 224 (260) FTB 225 (260) FTB-302 (260) FTB 312 (189) FTB 314 (260) FTB 309 (167) FTB-324 (260)
Honeywell	FG-3000B (144) FG-3002B (144) FG-3003B (144) FG-3004B (144) FG-2008B (144) FG-2009B (144)
International Tower Lighting LLC	BCN-0300-000 (295)
Orga Manufacturing	L303-864 (177), L303-864/865 (177) L340-864 (296) L340-864a (296) L350-864 (296)
Point Lighting Corporation	PFB-30000 (48B)
Specialty Tower Lighting. Ltd.	RB-300 (299)
TWR Lighting, Inc.	FB Beacon (48B) (248) E-1DB (165, 166) E-1DBSL (238) LEDBEACON (238)

**L-865--Lights, Obstruction, Medium Intensity, White, 40 FPM  
(AC 150/5345-43E)**

Manufacturer	Manufacturer's Catalog Number
Flash Technology Corporation	FTB-302 (133) FTB-304 (263) FTB-305 (263) FTB-310 (133) FTB-311 (133) FTB-312 (189) FTB-324 (133)
Honeywell	FG-2000A (144) FG-2000B (144) FG-2002A (144) FG-2002B (144) FG-2003A (144) FG-2003B (144) FG-2004A (144) FG-2004B (144) FG-3000A (144) FG-3000B (144) FG-3002A (144) FG-3002B (144) FG-3003A (144) FG-3003B (144) FG-3004A (144) FG-3004B (144)
Orga Manufacturing	L303-865 (177), L303-864/865 (177)
Specialty Tower Lighting. Ltd.	STLB-1 (302)
TWR Lighting, Inc.	D-1LVS (240) E-1DB (165, 166) E-1DBSL (240)

**L-866--Lights, Obstruction, Medium Intensity, White, 60 FPM  
(AC 150/5345-43E)**

Manufacturer	Manufacturer's Catalog Number
Honeywell	FG2000AC (144) FG2002AC (144) FG2003AC (144) FG2004AC (144) FG3000AC (144) FG3002AC (144) FG3003AC (144) FG3004AC (144)
Orga Manufacturing	L303-866 (177),

**L-867--Light Base, Non-Load Bearing    L-868--Light Base, Load Bearing    L-869--Junction Box  
(AC 150/5345-42C)**

Manufacturer	Manufacturer's Catalog Number																
	Type	S i z e	C l a s s	Base	Multiple Section Base			Extension	Conver- sion Ring	Cover Plate	Spacer Rings	Mud Plate					
					Bottom	Middle	Top										
Airport Lighting Equipment Inc.	L-867	B	I	1224-S	1224MB		1224MT	12-S-EXT		12-2-CP-S							
	L-867	B	I	1224-ADJ-S-INT													
	L-867	B	II	1224PVC-ADJT													
	L-867	D	I	L-867-CP-D-S													
	L-868	B	I	1224-2-S				1224-2-EXT		1624			1224-2-CP	1224-SP			
	L-868	C	I	1524-2-S				1524-2-EXT		1524-2-CP			1524-SP				
Arctic Insulation & Mfg, LLC	L-867	B	II	AIML867													
	L-867	B	I	CA2412NC									EXXX12NE	CP3712NP	CRXXX12NR		
	L-867	B	I	XAXX12NC(ADJ)									AEXX12NE(ADJ)	CP37516NP CP7512LP	CRXXX12LR		
	L-867	D	I	CA2416NC													
Connectric Control Solutions	L-868	B	I	CA2412LC													
	L-867	B	II	900128-B-XX									900122-B				
Crouse-Hinds ALP Fields Aviation Products	L-867	B	I	1324				X13		CP13S		SR13					
	L-867	B	I	1324H				X13		CP13S		SR13					
	L-867	D	I	1724				X17		CP17S		SR17					
	L-867	D	I	1724H				X17		CP17S		SR17					
	L-867	E	I	2524									CP25S				
	L-867	E	I	2524H									CP25S				
	L-868	A	I	1024				MS10B		MS10M		MS10T	X10		CP10S	SR10	MP8
	L-868	B	I	1224				MS12B		MS12M		MS12T	X12		CR12	CP12S	SR12
	L-868	C	I	1524				MS15B		MS15M		MS15T	X15	CR15	CP15S	SR15	MP13
	L-868	A	I	1024H									X10		CP10S		SR10
L-868	B	I	1224H	X12	CP12S	SR12											
L-868	C	I	1524H	X15	CP15S	SR15											
L-867	B	I	AC21XXXXXXXXXX	AT2006-XX	AA5413	AK10XX-XX									AM5417		
L-867	B	I	AC20XXXXXXXXXX (Adjustable)	AT2007-XX													
L-867	B	II	AC81XXXXXXXXXX														
L-867	D	I	AC63XXXXXXXXXX														AT6003-XX
Jaquith Industries Inc.	L-867	D	I	AC60XXXXXXXXXX (Adjustable)				AT6004-XX									

**L-867--Light Base, Non-Load Bearing    L-868--Light Base, Load Bearing    L-869--Junction Box  
(AC 150/5345-42C)**

Manufacturer	Manufacturer's Catalog Number												
	Type	S	C	Base	Multiple Section Base			Extension	Conver-sion Ring	Cover Plate	Spacer Rings	Mud Plate	
					Bottom	Middle	Top						
Jaquith Industries Inc.	L-867	E	I	AC67XXXXXXXXXX				AT7003-XX		AK70XX-XX		AM5727	
	L-867	E	I	AC64XXXXXXXXXX				AT7004-XX					
	L-868	A	I					AE1529X	AA5113 AA5123	AK30XX-12	AR5121-XX AF5124-XX AF5134-XX	AM5117 AM5127	
	L-868	A	I	AC15XXXXXXXXXX	AC41XXXXXX XXXX	AE4701M	AE1529F						
	L-868	B	I					AE2419X	AA5413 AA5423	AK40XX-12	AF5402-XX AR5421-XX AR5424-XX AR5434-XX	AM5417 AM5427	
	L-868	B	I										
	L-868	B	I	AC24XXXXXXXXXX	AC44XXXXXX XXXX	AE4704M	AE2419F						
	L-868	C	I					AE3519X	AA5513 AA5523	AK50XX-20	AF5502-XX AR5521-XX AR5524-XX AF5534-XX	AM5517 AM5527	
	L-868	C	I										
	L-868	C	I	AC35XXXXXXXXXX	AC45XXXXXX XXXX	AE4705M	AE3519F						
	L-869		I	AW7600						AW76XX-XX			
	L-869		I	AW7609									
	L-867	B	II	ACS21XXXXXXXXXX				ATS2007-XX					
	L-867	B	II	ACS20XXXXXXXXXX (Adjustable)									
	L867	D	II	ACS63XXXXXXXXXX				ATS6004-XX					
	L-868	B	II	ACS24XXXXXXXXXX	ACS44XXXXXX XXXX		AES2419FX	AES2419FX			AR5424AL		
	L-868	C	II	ACS35XXXXXXXXXX	ACS45XXXXXX XXXX		AES3519FX	AES3519FX					
	Olson Industries Inc.	L-867	B	I	127CC(X)				127E(X)	128CR(X)	127L(X)	127S(X)	
		L-867	B	I	127CG(X)								
		L-867	B	I	127ACC(X) (Adjustable)								
L-867		B	II	127CC(X)SS				127E(X)SS		127L(X)SS	127S(X)SS		
L-867		B	II	127CC(X)SSF									

**L-867--Light Base, Non-Load Bearing    L-868--Light Base, Load Bearing    L-869--Junction Box  
(AC 150/5345-42C)**

Manufacturer	Manufacturer's Catalog Number											
	Type	S i z e	C l a s s	Base	Multiple Section Base			Extension	Conver- sion Ring	Cover Plate	Spacer Rings	Mud Plate
					Bottom	Middle	Top					
Olson Industries Inc.	L-867	D	I	167CC(X)				167E(X)		167L(X)	167S(X)	
	L-867	D	I	167CG(X)								
	L-867	D	I	167ACC(X) (Adjustable)								
	L-867	D	II	167CC(X)SSF				167E(X)SS		167L(X)SS	167S(X)SS	
	L-867	D	II	167CC(X)SS								
	L-867	E	I	247CCW(X)				247E(X)		247LS(X)	247SW(X)	
	L-867	E	I	247CGW(X)				247EW(X)		247LW(X)		
	L-867	E	II	247CCW(X)SSF				247E(X)SS		247LW(X)SS	247SW(X)SS	
	L-867	E	II	247CCW(X)SS								
	L-868	A	I	108CC(X)				108E(X)	107CR(X)	108L(X)	108S(X)	
	L-868	A	I	108CG(X)							108S(Y)(X)	
	L-868	A	I		108BSC(X)	108MS(X)	108TS(X)				108F(X)	
	L-868	A	I								108FY(X)	
	L-868	A	I								108SMB(X)	
	L-868	A	II	108CC(X)SS				108E(X)SS		108L(X)SS	108S(X)SS	
	L-868	A	II	108CC(X)SSF							108FY(X)SS	
	L-868	B	I	128CC(X)	128BSC(X)	128MS(X)	128TS(X)	128E(X)	127CR(X)	128L(X)	128S(X)	
	L-868	B	I	128CG(X)							128S(Y)(X)	
	L-868	B	I								128F(X)	
	L-868	B	I								128FY(X)	
	L-868	B	I								128SMB(X)	
	L-868	B	II	128CC(X)SS				128E(X)SS		128L(X)SS	128FY(X)SS	
	L-868	B	II	128CC(X)SSF							128S(X)SS	
	L-868	C	I	158CC(X)	158BSC(X)	158MS(X)	158TS(X)	158E(X)	157CR(X)	158L(X)	158S(X)	
	L-868	C	I	158CG(X)							158S(Y)(X)	
	L-868	C	I								158F(X)	
	L-868	C	I								158FY(X)	
	L-868	C	I								158SMB(X)	
	L-868	C	II	158CC(X)SS				158E(X)SS		158L(X)SS	158FY(X)SS	
	L-868	C	II	158CC(X)SSF							158S(X)SS	

**L-867--Light Base, Non-Load Bearing    L-868--Light Base, Load Bearing    L-869--Junction Box  
(AC 150/5345-42C)**

Manufacturer	Manufacturer's Catalog Number											
	Type	S i z e	C l a s s	Base	Multiple Section Base			Extension	Conver- sion Ring	Cover Plate	Spacer Rings	Mud Plate
					Bottom	Middle	Top					
SAFE Extensions, Inc.	L-867	B	II	B1-7-B				*E1-7-B	AR1-B-SS			
		B	II	B1-7-B-SS								
	L-867	D	II	B1-7-D				*E1-7-D	A1-7-D, A1-7-D-B			
		D	II	B1-7-D-SS								
	L-867	E	II	B1-7-E				*E1-7-E				
		E	II	B1-7-E-SS								
	L-868	A	II						AE1-8-A			
L-868	B	II	B1-8-B				*E1-8-B, *EE1-8-B	A1-8-B, A1-8-D-B			M1-8-B	
	B	II	B1-8-B-SS				*E1-8-B-SF	AR2-8-C-B-SS			M1-8-B-SS	
L-868	C	II	B1-8-C				*E1-8-C	A1-8-C			M1-8-C	
	C	II	B1-8-C-SS								M1-8-C-SS	

Class I--Steel Base

Class II—Non-steel (or other than spec steel above) base

\*All extensions are adjustable extensions with an overall length of 7.75 inches ONLY as advised by DTL on 9 NOV 2005.

Field modification of any certified lighting fixture to fit L-868 and/or L-867 product without original lighting fixture manufacturer's authorization and certification testing activity's authorization is prohibited

**L-868 Adapter Rings  
(AC 150/5345-42D)**

Manufacturer	Equipment Size	Catalog Number
Jaquith industries Inc.	12" - 15"	AA2512-20





**L-880—Precision Approach Path Indicator  
(AC 150-5345-28D)**

Manufacturer	Style	Class	Manufacturer's Catalog Number
ALSTOM Power Conversion Ltd.	A	I, II	ZA737/XA (98), ZA757/XA (98)
	B	I, II	ZA737/XB (98), ZA757/XB (98)
Crouse-Hinds ALP	A	I, II	880XA-X (288) (289)
	B	I, II	880XB-X (288) (289)
Multi-Electric Mfg, Inc.	A	II	5900-2XX-XX (213)
	B	II	5900-2XX-XX (213)
Siemens Airfield Solutions, Inc.	A	I, II	44A4733-1XXX (66)
	B	I, II	44A5860-21XX (66)

**L-881—Abbreviated Precision Approach Path Indicator  
(AC 150/5345-28D)**

Manufacturer	Style	Class	Manufacturer's Catalog Number
ALSTOM Power Conversion Ltd.	A	I, II	ZA737/XA (98), ZA757/XA (98)
	B	I, II	ZA737/XB (98), ZA757/XB (98)
Crouse-Hinds ALP	A	I, II	881XA-X (288) (289)
	B	I, II	881XB-X (288) (289)
Multi-Electric Mfg, Inc.	A	II	5900-2XX-XX (213)
	B	II	5900-2XX-XX (213)
Siemens Airfield Solutions, Inc.	A	I, II	44A4733-2XXX (66)
	B	I, II	44A5860-22XX (66)

**L-882--Generic Visual Approach Descent Indicator  
(AC 150/5345-52)**

Manufacturer	Equipment Type	Manufacturer's Catalog Number		
		Lamp Housing	Adapter Unit	Aiming Bar

NOTE:

PAPI Systems L-880 and L-881 are also approved as Type L-882 systems

**L-883—Generic Visual Approach Descent Indicator  
(AC 150/5345-52)**

Manufacturer	Equipment Type		Manufacturer's Catalog Number		
	(For Airport installation)	(For Heliport installation)	Lamp housing	Adapter unit	Aiming bar
Devore Aviation	PLASI 2000	HELI-PLASI 2000	DA500100 DA500100		

**L-884—Power and Control Unit For Land And Hold Short Lighting Systems  
(AC 150/5345-54)**

Manufacturer	Style	Manufacturer's Catalog Number
Crouse-Hinds Airport Lighting Products	I, II*	884A-XXX-XX
Siemens Airfield Solutions, Inc.	I II	44A6011-XX 44A6012-XX

NOTE: \*Style II size and weight does not comply with the requirements for installation within the runway and taxiway safety areas as per 3.3.1.2 of Advisory Circular

**Light Structure, Lightweight  
(AC 150/5345-45A)**

Manufacturer	Type	Class	Manufacturer's Catalog Number
Jaquith Industries, Inc.	1	A	FAM

**L-885—Lights, Obstruction  
(AC 150/5345-43E)**

Manufacturer	Manufacturer's Catalog Number
Honeywell	FG-2008AC (144) FG-2009AC (144) FG-3000AC (144) FG-3002AC (144) FG-3003AC (144) FG-3004AC (144)
Orga Manufacturing	L303-885 (177),L-350-885 (296)

**L-890 – Airport Lighting Control and Monitoring system (ALCMS)  
(AC 150/5345-56)**

Manufacturer	Monitoring Options				Fail-safe Options	
	Control Only (A)	Basic (B)	Advanced (C)	SMGCS Ready (D)	Preset (A)	Last State (B)
Crouse-Hinds Airport Lighting Products	L-890A-X	L-890B-X	L-890C-X	L-890D-X	L-890X-A	L-890X-B
Liberty Airport System	L-890-A-A L-890-A-B L-890-A-Y	L-890-B-A L-890-B-B L-890-B-Y	L-890-C-A L-890-C-B	L-890-D-A L-890-D-B	L-890-X-A  L-890-A-A L-890-B-A	L-890-X-B
Siemens	ALCMS-AY	ALCMS-BY	ALCMS-CY	ALCMS-DY	ALCMS-XA	ALCMS-XB

**LAMP DESCRIPTIONS**

Lamp	Designation	Watts	Volts	Amps	Lamp Manufacturer
(4A)	69A21TS	69	120		General Electric
(10)	6.6A/T10/1P	30		6.6	General Electric, Sylvania, Philips
(10A)	6.6A/T10/1P	30		6.6	General Electric
(10B)	6.6A/T10/1P	30		6.6	Sylvania
(10C)	6.6A/T10/1P	30		6.6	Philips
(11)	6.6A/T10/P	45		6.6	General Electric, Sylvania, Philips
(11A)	6.6A/T10/P	45		6.6	General Electric
(11B)	6.6A/T10/P	45		6.6	Sylvania
(11C)	6.6A/T10/P	45		6.6	Philips
(14)	40T10P	40	120		General Electric, Sylvania
(14A)	40T10P	40	120		General Electric
(14B)	40T10P	40	120		Sylvania
(16)	20058	115		6.6	Crouse-Hinds
(17)	40732	45		6.6	Crouse-Hinds
(18)	40737	30		6.6	Crouse-Hinds
(19)	HG132PPF	30		6.6	Sylvania
(20)	HG112PPF	45		6.6	Sylvania
(21)	EWR	150		6.6	General Electric
(31)	EXL	30		6.6	General Electric
(32A)	116A21/TS	116	120		General Electric
(32B)	116A21/TS	116	120		Philips
(32C)	116A21/TS	116	130		Philips
(33)	EXM	45		6.6	General Electric
(36)	EVV	120		6.6	General Electric
(40)	20496	115		6.6	Crouse-Hinds
(43)	19464	45		6.6	Crouse-Hinds
(44)	19484	65		6.6	Crouse-Hinds
(45)	55043	45		6.6	Sylvania
(48)	620PS40P	620	120		Philips, Sylvania, GE
(48A)	620PS40P	620	120		Philips
(48B)	620PS40P	620	120		GE
(48C)	620PS40P	620	120		Sylvania
(51)	19868	45		6.6	Crouse-Hinds
(54)	20538	185		6.6	Crouse-Hinds
(65)	20624	62		6.6	Crouse-Hinds
(66)	64382	200		6.6	Osram
(68)	20531	200		6.6	Crouse-Hinds
(72)	3884				Ameriel
(75)	3843				Flash Technology
(78)	5877				Flash Technology
(87)	Q500PAR56/NSP	500	120		GE, Philips, Sylvania
(87A)	Q500PAR56/NSP	500	120		General Electric
(87B)	Q500PAR56/NSP	500	120		Sylvania
(87C)	Q500PAR56/NSP	500	120		Philips
(88)	Q1000PAR64/NSP	1000	120		GE
(90)	EZL	200		6.6	GE
(96)	64321	45		6.6	Osram
(97)	64346	100		6.6	Osram
(98)	64386	200		6.6	Osram
(102)	EZC	45			GE
(106)	48A0226	45		6.6	Siemens Airfield Solutions, Inc.
(108)	J1/74	30			Osram

**LAMP DESCRIPTIONS**

Lamp	Designation	Watts	Volts	Amps	Lamp Manufacturer
(109)	J1/57	45			Osram
(111)	LA80C66, EEXB2				GE
(112)	SWD-50W/LV/D	50			Phillips "White SON"
(114)	LU/50/D/MED	50			GE "Lucalox"
(115)	F24T12/D/HO	35			GE Fluorescent
(116)	F36T12SGN/HO	45			GE Fluorescent
(117)	F36T12/CW/HO	45			GE Fluorescent
(120)	50TB/H				General Electric
(121)	90TB/H				General Electric
(122)	MVR175U	175			General Electric "Metal Halide"
(123)	2990.40.900	105		6.6	n.v. ADB s.a.
(124)	2990.40.827	48		6.6	n.v. ADB s.a.
(125)	6313 Quartz				Phillips
(126)	SLC 08065	49		6.6	ALSTOM Power Conversion Ltd.
(128)	23295	45		6.6	General Electric
(129)	12496	69	120		Osram/Sylvania
(131)	20927	65		6.6	Crouse-Hinds
(132)	8812702				Flash Technology
(133)	8384329				Flash Technology
(134)	STFLSHTB4				Advanced Strobe Products
(135)	40925	150		6.6	Crouse-Hinds
(136)	20172	200		6.6	Crouse-Hinds
(137)	64317	45		6.6	Osram
(140)	TRI-6 Neon				Galaxy Litebeams, LLC.
(141)	PAR56 Flashtube, C-H #42311				Genesis
(142)	77-3295				Honeywell Airport Systems
(143)	100A21T2	100	120		Osram
(144)	12S00602				Honeywell Airport Systems
(146)	926004-1				Honeywell Airport Systems
(147)	120PAR38/WFL50	120	120		Sylvania Capsylite
(150)	120PAR38	120	120		Osram, Sylvania
(151)	20590	62		6.6	Crouse-Hinds
(152)	HLX64342	100		6.6	PK30d Osram
(153)	HLX64361-Z	150		6.6	PKX30d Osram
(154)	50W/30V	50	30		Train
(155)	F24/T12/CW/HO				Fluorescent
(156)	12V/20W				GE Quartz
(157)	9017				Flash Technology
(159)	Tungsten Halogen	42	120		Sylvania
(160)	SLC 008075	105		6.6	ALSTOM Power Conversion Ltd.
(161)	MR-16 EZA	30		6.6	GE
(163)	64338	48		6.6	Osram
(164)	64339	105		6.6	Osram
(165)	STFLSHTB6				Advanced Strobe Products
(166)	STFLSHTB7				Advanced Strobe Products
(167)	8777	420		3.5	Flash Technology
(168)	LH 100032A21A	70	24VDC	2.9	Honeywell Airport Systems
(169)	10693	25	120		Osram
(170)	20710	150		6.6	Crouse-Hinds (GE)
(171)	Amglo-HV1-734Q				Kemlite PAR-56
(172)	44D1605	45		6.6	n.v. ADB s.a.
(173)	17960	54	120		General Electric
(174)	860-1R01 (LED Module)		120		Dialight

**LAMP DESCRIPTIONS**

Lamp	Designation	Watts	Volts	Amps	Lamp Manufacturer
(175)	21116- GE MR-16	48		6.6	Crouse Hinds ALP (GE)
(176)	2990.40.827GE	48		6.6	GE
(177)	XFT 100				Orga
(178)	HLX64341Z	100		6.6	Osram
(179)	64337C48-15	48		6.6	Osram
(180)	21117 - GE	30		6.6	Crouse Hinds ALP (GE)
(181)	21127 – GE MR-16	32		6.6	Crouse Hinds ALP (GE)
(182)	21128 (GE)	105		6.6	Crouse Hinds ALP (GE MR-16)
(183)	4880201	40	120		Flash Technology
(184)	120V/25W Rough Service	25	120		General Electric
(185)	300267	18		6.6	Osram
(186)	400W Venture Metal Halide	400	120		Venture
(187)	250W Venture Pulse Start	250	120		Venture
(188)	SLC 008083	30		6.6	ALSTOM
(189)	8384308				Flash Technology
(190)	M60-38 PAR38	150		6.6	Sylvania
(191)	64333-B	40		6.6	Osram
(192)	64337-B-45	45		6.6	Osram
(193)	PKX30d	45		6.6	Philips
(194)	21169 MR-16	62			GE
(195)	MH175W/U/MED Metal Halide	175			Venture
(196)	10047-2138	100		6.6	Crouse Hinds ALP (Osram PK-30d)
(197)	D861-TLEB-3A01 Blue LED			6.6	Dialight
(198)	D861-TLEB-3C00 Blue LED		120		Dialight
(202)	NAED 58730	30		6.6	Osram
(203)	NAED 58711	48		6.6	Osram
(204)	2990.40.827 Philips MR-16	48			Siemens
(205)	58798	115			Osram
(206)	64337 A 48-10	48			Osram
(208)	400W Venture Pulse Start	400	120		Venture
(209)	GN-34HP PAR56 Flashtube	120			Genesis
(210)	EZA	30			GE
(211)	Blue LED 44A6227				Siemens
(214)	MR-16	30			Osram
(215)	21128 (Osram)	105		6.6	Crouse Hinds ALP (Osram MR-16)
(216)	0021496 MR-16	48		6.6	Sylvania
(217)	Linear Xenon Flashtube				Orga
(218)	GSI-LLS-100 (LED Module)			6.6	G.S.I. INC.
(219)	21116 - Osram MR-16	48		6.6	Crouse Hinds ALP (Osram)
(220)	64337 A45-15	45		6.6	Osram
(221)	10047-1802 Metal Halide	400			Crouse Hinds ALP (Sylvania)
(222)	10047-2292	1000			Crouse Hinds ALP (Sylvania64434 M1000/BD)
(224)	760.2179	30		6.6	OCEM SpA MR-16
(225)	760.2186	48		6.6	OCEM SpA MR-16
(226)	59036 PAR 16 Tungsten Halogen	75	120		Sylvania
(227)	21201-G LED				Crouse Hinds ALP
(228)	21201-Y LED				Crouse Hinds ALP
(229)	21202-G LED				Crouse Hinds ALP
(230)	21202-Y LED				Crouse Hinds ALP
(231)	MR-16 EXT	50	12		GE
(232)	860-1R03 (LED Module)		12VDC		Dialight
(233)	860-1R05 (LED Module)		24VDC		Dialight
(234)	860-1R04 (LED Module)		48VDC		Dialight



**LAMP DESCRIPTIONS**

Lamp	Designation	Watts	Volts	Amps	Lamp Manufacturer
(235)	55041 6.6A/30T3.5Q EXL	30		6.6	Sylvania
(236)	55048 6.6A/45T3.5Q EXM	45		6.6	Sylvania
(237)	64337A48-15e MR-16	48			Osram
(238)	432 LED Array		120		Dialight
(239)	50397 Blue LED			6.6	Crouse Hinds ALP
(240)	STFLSHTB5 flash tube				Advanced Strobe Products
(241)	D852-C-005 LED Green				Dialight
(242)	D852-C-006 LED Green				Dialight
(243)	D852-C-007 LED Green				Dialight
(244)	D852-C-008 LED Yellow				Dialight
(245)	D852-C-009 LED Green/Yellow				Dialight
(246)	D852-C-010 LED Green/Yellow				Dialight
(247)	48A0382 Luxeon Star Side LED blue				Siemens Airfield Solutions Inc
(248)	PS40 Weatherex Codebeacon	620	120		TRW Lighting Inc.
(249)	48A0083 Quartz	45		6.6	Osram
(250)	6112 Quartz EXL	30		6.6	Philips
(251)	6134 Quartz EXM	45		6.6	Philips
(252)	UHI-S150DW/A/UVVP	150			Hali-Brite USHIO
(253)	UHI-S150DM/A/UVVP	150			Hali-Brite USHIO
(254)	20058	120		6.6	GE
(255)	48A0382-2 Luxeon LED - Red		120		Siemens Airfield Solutions Inc
(256)	44A6355-10 Blue LED	5			Siemens Airfield Solutions Inc
(257)	FL4-1810-120VAC 5VA Red LED		120		Farlight LLC
(258)	FL4-1810-240VAC 5VA Red LED		240		Farlight LLC
(259)	1413.05.000 Green 6.6A LED			6.6	Siemens Airfield Solutions Inc
(260)	8384309 Xenon Flashtube				Flash Technology
(261)	22241	10			Sylvania
(262)	64339-B	105		6.6	Osram
(263)	8671301 Xenon Flashtube				Flash Technology
(264)	D164-1006 LED		120/240		Dialight
(265)	0100-3752 LED		120		Hali-Brite Inc.
(266)	1413.05.010 Yellow LED			6.6	Siemens Airfield Solutions Inc
(267)	48A0009	69	120		Siemens Airfield Solutions Inc
(268)	1413.05.100 Green LED			6.6	Siemens Airfield Solutions Inc
(269)	1413.05.110 Yellow LED			6.6	Siemens Airfield Solutions Inc
(270)	21222-G LED assembly				Crouse Hinds ALP
(271)	21222-Y LED assembly				Crouse Hinds ALP
(272)	48A0376	18			Siemens Airfield Solutions Inc
(273)	48A0078 PAR 38	120			Sylvania
(274)	48A0375	100			Regent
(275)	10047-2445	700	230		Crouse Hinds ALP
(276)	150/CL RF Option-GE	150	120		Crouse Hinds ALP
(277)	11047-2882 Floodlight, GE Par 38	250	120		Crouse Hinds ALP
(278)	40600536R Red LED Array				Automatic Power Inc.
(279)	10047-2888 Osram	45		6.6	Crouse Hinds ALP
(280)	HH273	620	120		H&H
(281)	PL10630-F-8 LED				Point Lighting Corporation
(282)	55-00145 Par 56 Flashtube				Strobe Approach Lighting Technology, LLC
(283)	Lighthouse 120 LED		120		Farlight LLC
(284)	Lighthouse 240 LED		240		Farlight LLC
(285)	6102	40		6.6	Philips
(286)	6116	100		6.6	Philips pk30d
(287)	55-00211 Helical Xenon Flashtube				Strobe Approach Lighting Technology, LLC

### LAMP DESCRIPTIONS

Lamp	Designation	Watts	Volts	Amps	Lamp Manufacturer
(288)	20531	200		6.6	General Electric
(289)	58750	200		6.6	Osram
(290)	64320 Quartz	45		6.6	Osram
(291)	64322 Quartz	30		6.6	Osram
(292)	760.2190 (Osram 64339)	105		6.6	OCEM SpA
(293)	760.2186 (Osram 64337)	48		6.6	OCEM SpA
(294)	116A21/TS-120V	116	120		General Electric
(295)	620PS40P-120V	620	120		General Electric
(296)	LA-RO-3-1-O1 LED				Orga
(297)	STD 05006 LED		120		TWR
(298)	21312 LED			6.6	Crouse Hinds ALP
(299)	620PS40120V	620	120		H&H
(300)	860-1R02 LED		220		Dialight
(301)	Q9112 (Osram LAE65F-CADA-24-1)		120		LED XCEL Controls Inc.
(302)	H1-808Q Triple Helix Xenon Arc		120		Amglo Kemlite

## ADDRESS LIST OF CERTIFIED AIRPORT LIGHTING EQUIPMENT MANUFACTURERS

### ADB N.V.

Leuvensesteenweg, 585  
B-1930 Zaventem Belgium  
Tel (032) 2 722 17 11  
U.S. representative:  
Siemens Airfield Solutions Inc.  
(See below)

### ADVANCED LIGHT AS

Grev Wedels Plass 5  
N-0151 Oslo, Norway  
Tel (011) 47 23 10 01 30  
Fax (011) 47 23 10 01 31  
www.advancedlight.com  
U.S. representative:  
Godfrey Systems International, Inc.  
(G.S.I. Inc. See below)

### AGM Airfield Guidancesign

Manufacturers, Inc.  
108 Fairgrounds Dr. Suite 8  
Manlius, NY 13104  
Tel (315) 682-6707  
Fax (315) 682-6758

### Airport Lighting Company

108 Fairgrounds Drive  
Manlius, NY 13104  
Tel (315) 682-6460  
Fax (315) 682-6469

### Airport Lighting Equipment Inc.

208 H Street  
Rupert, ID 83350  
Tel (208) 436-0513  
Fax (208) 436-3492

### ALSTOM Power Conversion Ltd.

Boughton Road  
Rugby, Warwickshire  
CV21 1BU, England  
Tel 44(788) 563384  
U.S. representative:  
Flight Light Inc.  
(see below)

### Amerace

A Division of Thomas & Betts  
77 West Beaver Creek Rd.  
Richmond Hill, Ontario  
Canada L4B 3A7  
Tel (905) 882-8008

American Insulated Wire Corp.  
36 Freeman Street, PO Box 880  
Pawtucket, RI 02862  
Tel: (401) 726-0700  
Fax: (401) 723-3580

### Ameriel Airport Lighting Inc.

4110 Shawnee Lane NE  
Atlanta, GA 30319  
Tel (770)-457-6760  
Fax (770)-986-8222

### Arctic Insulation & Mfg, LLC

Mile 3.5 S. Big Lake Rd  
Big Lake, AK 99652  
Tel: 907 892 8440  
Fax: 907 892 8408

### Automatic Power Inc.

213 Hutcheson Street  
Houston, TX 77003  
Tel (713) 228-5208  
Fax (713) 228-3717

### Conductores Monterrey, S.A. de C.V./Viakon

Avenue Conductores No. 505 Ote.  
Col. Constituyentes de Queretaro  
San Nicolas de Los Garza  
Nuevo Leon 66493 Mexico  
Tel 52 81 8030 8053  
Fax 52 81 8030 8097

### Connectric Control Solutions

9502 E Main St.  
Mesa, AZ 85207  
Tel (480) 986-1488  
Fax (480) 984-0319

### Control Industries, Inc.

409 Lafayette Avenue  
Urbana, Ohio 43078  
Tel (937) 653-7694  
Fax (937) 653-8018

### Crouse-Hinds Airport Lighting Products

1200 Kennedy Road  
Windsor, Connecticut 06095  
Tel (860) 683-4300

## ADDRESS LIST OF CERTIFIED AIRPORT LIGHTING EQUIPMENT MANUFACTURERS

Crouse-Hinds Molded Products  
Route 4, Box 156  
La Grange, North Carolina 28551  
Tel (252) 566-3014  
Fax (252) 566-9337

DeVore Aviation Corporation  
6104-B Jefferson Blvd, N.E.  
Albuquerque, New Mexico 87109-3410  
Tel (505) 345-8713  
Fax (505) 344-3835

Dialight Corporation  
1501 Rt. 34 South  
Farmingdale, NJ 07727  
Tel (732)-919-3119  
Fax: (732)-751-5778  
www.dialight.com

EFLA Oy (Ensto)  
P.O. Box77, Kipinätie ?  
FIN-06101 Porvoo, Finland  
Tel 358 (0) 204 76 2213  
Fax 358 204 76 2758  
www.ensto.com  
U.S. representative:  
Godfrey Systems International, Inc.  
(G.S.I. Inc. See below)

Farlight LLC  
846 Watson Ave Unit C  
Wilmington, CA 90744  
Tel: 310 830 0181  
Fax: 310 830 9066

Fields Aviation Products  
8626 G Street  
Oakland, CA 94603  
Tel (510) 569-7929

Flash Technology Corporation  
332 Nichol Mill Lane  
Franklin, TN 37067  
Tel (615) 503-2000  
Fax (615) 261-2600

FlexStake, Inc.  
2150 Andrea Lane  
Fort Myers, FL 33912  
Tel (941) 481-3539

Flight Light Inc  
3513 La Grande Blvd.  
Sacramento, CA 94080  
Tel (916) 394-2800  
Fax (916) 394-2809

Galaxy Litebeams, LLC.  
3120 Fire Road  
Egg Harbor Township, NJ 08234  
Tel (703) 486-6077  
Fax (703) 521-2016

General Cable Corporation  
4 Tesseneer Dr.  
Highland Heights, KY 41076  
Tel (800) 338-0901  
Fax (859) 572-9762

Godfrey Systems International, Inc.  
(G.S.I. Inc.)  
3051 Pine Street  
Clearwater, Florida 33763-0914  
Tel (727) 799-4916  
Fax (727) 724-0212  
www.gsilight.com

Hali-Brite Inc.  
P.O. Box 10  
Crosby, Minnesota 56441  
Tel (800) 553-6269

Hubbell Lighting, Inc.  
2000 Electric Way  
Christiansburg, VA 24073  
Tel (540) 382-6111

Honeywell  
550 St Rt55  
Urbana, Ohio 43078  
Tel (937) 484-2110  
Fax (937) 484-2079

## ADDRESS LIST OF CERTIFIED AIRPORT LIGHTING EQUIPMENT MANUFACTURERS

Honeywell Airport Systems  
2162 Union Place  
Simi Valley, California 93065  
Tel (805) 581-5591

IDMAN Oy, Airfield Lighting  
Kisallintie 6  
FIN-01730 Vantaa, Finland  
Phone: +358 9 613 9211  
Fax: +358 9 613 92500  
US Representative: Godfrey Systems International, Inc.  
(G.S.I. Inc. See above)

Integro, LCC.  
290 Pratt Street  
Meriden, Connecticut 06450  
Tel (203) 235-4424  
Fax (203) 630-1093  
[www.Integro-USA.com](http://www.Integro-USA.com)

International Tower Lighting LLC  
1013 3rd Avenue South  
Nashville, TN 37210  
Tel 615 256 6030  
Fax 615 256 6032

Jaquith Industries, Inc.  
600 East Brighton Avenue  
P.O. Box 780  
Syracuse, New York 13205  
Tel (315) 478-5700

Liberty Airport Systems, Inc  
3375 North Service Rd, Unit C-5  
Burlington, Ontario Canada L7N 3G2  
Tel 905 631 1597  
Fax: 905 631 5387

Manairco, Inc.  
28 Mansfield Industrial Park  
Mansfield, Ohio 44903  
Tel (419) 524-2121

Metalite Aviation Lighting  
Winster Grove  
Great Barr,  
Birmingham, B44 9EJ, UK  
Phone: +44 121 360 2222  
Fax: +44 121 366 6003  
Web: [www.metaliteaviation.com](http://www.metaliteaviation.com)  
US Representative:

Godfrey Systems International, Inc.  
(G.S.I. Inc. See above)

Multi-Electric Manufacturing, Inc.  
4223-43 West Lake Street  
Chicago, Illinois 60624  
Tel (773) 722-1900  
Fax (773) 722-5694

Nehring Electrical Works Company  
PO Box 965  
813 East Locust Street  
De Kalb, IL 60115  
Tel (800) 435-4481  
Fax (815) 756-7048  
[www.info@nehringwire.com](http://www.info@nehringwire.com)

Nexans Energy  
NEXANS Canada Inc.  
140 Allstate Parkway  
Markham, Ontario  
Canada L3R 0Z7  
Tel 1-905-944-4358  
Fax 1-905-944-4410

O.C.E.M. SpA  
Via 2 Agosto 1980 #11  
San Giorgio di Piano  
Bologna 40016 Italy  
Tel (011) 39 051 665 0169  
Fax (011) 39 051 665 0099  
U.S. representative:  
Lux Engineering Inc  
24 Coventry Lane  
Riverside, CT 06878  
Tel (203) 637 7784  
Fax (203) 637 7901

Orga Manufacturing  
Strickledeweg 13  
3125 At Schiedam  
The Netherlands  
Tel (011) 31 10 415 0333  
Fax (011) 31 10 437 8445  
U.S. representative:  
Orga Manufacturing Inc.  
PO Box 5719  
Kingwood, TX 77325  
Tel (281) 358-2544  
Fax: (281) 358-0788

The Okonite Company  
102 Hilltop Road  
PO Box 340  
Ramsey, NJ 07445  
Tel (201) 825 0300  
Fax (201) 327 0273

## ADDRESS LIST OF CERTIFIED AIRPORT LIGHTING EQUIPMENT MANUFACTURERS

Olson Industries, Inc.  
P.O. Box 880  
Star Route 4  
Atkinson, Nebraska 68713  
Tel (402) 925-5090

Siemens Airfield Solutions, Inc.  
977 Gahanna Parkway  
P.O. Box 30829  
Columbus, Ohio 43230  
Tel (614) 861-1304

Prysmian Power Cables and Systems USA, LLC  
246 Stoneridge Drive  
Columbia, SC 29210  
Tel (803) 951-4048

Southwire Company  
One Southwire Dr.  
Carrollton, GA 30119  
Tel (770) 832-4738  
Fax (770) 832-5047

Point Lighting Corporation  
P.O. Box 686  
Simsbury, Connecticut 06070  
Tel (860) 243-0600, (800) 900-0433  
Fax (860) 243-0665

Specialty Tower Lighting, Ltd.  
1630 Elmview Dr.  
Houston, TX 77080  
Tel (713) 722 8123  
Fax (713) 722 8744

Reginald Bennett International Inc.  
835 Westney Road South Unit 12  
Ajax, Ontario  
L1S 3M4 Canada  
Tel (905) 686-8833  
Fax (905) 686-5619

Standard Signs, Inc.  
3190 East 65th Street  
Cleveland, Ohio 44127  
Tel (216) 341-5611

Safe Extensions, Inc.  
920 Century Building  
130 Seventh Street  
Pittsburgh, PA 15222  
Tel (800) 837-4774, (304) 387-9692  
Fax (304) 387-9639

Strobe Approach Lighting Technology, LLC  
One Chestnut Street  
Suite 4T  
Nashua, NH 03060  
Tel: 603 598 4100  
Fax 603 598 4198

SAFE-HIT, a subsidiary of  
Energy Absorption Systems, Inc.  
One East Wacker Drive  
Chicago, IL 60601  
Tel (312) 467-6750  
Fax (312) 4671356  
www.safehit.com

Superior Cables Ltd  
2 Migdale Hakirion  
PO Box 400  
Kiryat Bialik 27103 Israel  
Tel (972) 4- 846-6222  
Fax (972) 4-846-6286  
US representative:

Superior Cables Ltd  
5802 Riverstone Circle  
PO Box 674224  
Atlanta, GA 30339  
Tel (770) 226-9898  
Fax: (770) 984-2191

Service Wire Co.  
300 Davis Rd.  
Culloden, WV 25510  
Tel (304) 743-8150  
Fax (304) 743 8697

Tamaqua Cable Products Corp.  
1 Tamaqua Blvd. PO Box 347  
Schuylkill Haven, PA 17972  
Tel (570) 385-4381  
Fax (570) 385 1092 [www.drakausa.com](http://www.drakausa.com)

## ADDRESS LIST OF CERTIFIED AIRPORT LIGHTING EQUIPMENT MANUFACTURERS

**THORN Airfield Lighting/THORN Eurothane**

156 Boulevard Haussmann,  
75379 Paris Cedex 08, France  
Tel (011) 33 14 953 6262  
Fax (011) 33 14 953 6289

**U.S. Representative:**

DME Corporation  
6830 NW, 16th Terrace  
Fort Lauderdale, FL 33309  
Tel (954) 975 2100  
Fax (954) 979 3328

**TWR Lighting, Inc.**  
4300 Windfern Rd #100  
Houston, Texas 77041  
Tel (713) 973 6905  
Fax (713) 490 1273  
www.twrlighting.com

**Universe, Inc.**  
1833 West Hovey Avenue  
Normal, Illinois 61761-4315  
Tel (309) 454-5665

**Valley Illuminators**  
P.O. Box 3001  
Federal Way, WA 98063  
Tel (253) 833-3016  
Fax (253) 735-5414

**VENTURES**

HCR 37, Box 435  
Sandy Valley, NV 89019  
Tel (702) 723-5123

**XCEL Controls, Inc.**

160 W. 6th St.  
Mishawaka, Indiana, 46544  
Tel (574) 259-7804  
Fax (574) 259-5769

**Youyang Airport Lighting Equipment Inc.**

#738-2 Kwanyang-Dong  
Dongan-Ku, Anyang-Si  
Kyunggi-Do, Korea  
Tel 822 3472 1321  
Fax 822 3472 1324

**U.S. representative:**

Pantree Co.  
9 Perryville  
Irvine, CA 92620  
Tel (714) 544-1194  
Tel (714) 544-1074

