

APPENDIX 1. THIRD PARTY CERTIFICATION BODIES.

The following Third Party Certification Bodies (Third Party Certifiers) have met the requirements contained in ADVISORY CIRCULAR 150/5345-53D, AIRPORT LIGHTING EQUIPMENT CERTIFICATION PROGRAM, dated 09/26/12 and have been accepted as Third Party Certifiers under the Airport Lighting Equipment Certification Program.

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THIS LISTING CONTAINS A COMPLETE UPDATE OF THE CERTIFIED EQUIPMENT AND MANUFACTURERS LISTS, ADDENDUM TO APPENDIX 3 AND APPENDIX 4, OF ADVISORY CIRCULAR 150/5345-53D, AIRPORT LIGHTING EQUIPMENT CERTIFICATION PROGRAM, DATED 09/26/12. EQUIPMENT NOT LISTED HERE, BUT LISTED IN PRIOR ADDENDUMS TO THE ADVISORY CIRCULAR HAVE BEEN DELETED.

Users should consult equipment manufacturers' catalogs or literature for complete ordering. For each lighting fixture listed in the addendum, the number in parentheses () after the manufacturer's catalog number indicates the specific lamp used in certification of the equipment. The (L), in parentheses (), the last letter after the L- number designation indicated a LED lamp required for the listed manufacturer part numbers.

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

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
Hali-Brite, Inc.	L801A1116 (252) (253) (350) (410)	L801A1216 (252) (253) (350) (410)			L801H7116 (410)	L801H7216 (410)
Manairco, Inc.		AB-1000DA (88) AB-1000FA (88)				AB-500HA (87A)

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

Manufacturer	Manufacturer's Catalog Number							
	Type L-802A		Type L-802S		Type L-802H		Type L-802M	
	Class 1	Class 2	Class 1	Class 2	Class 1	Class 2	Class 1	Class 2
Hali-Brite Inc.	L802A6116 (208)	L802A6216 (208)			L802H7116 (410)	L802H7216 (410)	L802M6116 (327)	L802M6216 (327)

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

Manufacturer	L-804	Mode	Manufacturer's Catalog Number
ADB Airfield Solutions, LLC		1	44A4744-1X11 (152)
	(L)	1	ERGL-11110 (328), ERGL-31110 (328)
		2	44A4744-2X12 (152), 44A4744-3X12 (152)
	(L)	2	ERGL-21120 (328), ERGL-41120 (328)
Airport Lighting Co.	(L)	1, 2	RGL-X-M-S (518)
Crouse-Hinds ALP		1	804E2-066-X-X(196)
	(L)	1, 2	804E4-066-X (433), 804E4-120-X (433)
Multi-Electric Mfg		1	6804-1-YY-X-X (127) (286)
		2	6804-2-YY-X-X (127) (286)

Any runway fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. **(L)** Indicates LED fixture. **(****)** IR element present is not tested nor certified under this program as to compatible with any night vision equipment

L804-1

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

Manufacturer	L-806	Size	Manufacturer's Catalog Number	
			Externally Lighted	Unlighted
Crouse-Hinds ALP		1	71043 (276)(277)	71044
Point Lighting Corporation		1 1	PWC-8061L-1-ON (4#147) PWC-8061L-6 (97)	PWC-8061U-0-ON

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

Manufacturer	L-806	Size	Manufacturer's Catalog Number	
			Externally Lighted	Unlighted
ADB Airfield Solutions, LLC	(L) (L)	1 1	WC806-1CX0 (558) WC806-1EX0 (558)	WC806-10X0
Hali-Brite Inc.	(L) (L) (L) (L)	1 1 1 1	L806-S1-EX-120-ON-N (226) L806-S1-EX-12-ON-5 (428) L806-S1-EX-120-ON-5 (427)- L806-S1-EX-66A-ON-5 (429)	L806-S1-UN-NON-ON-N

Any fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. **(L)** Indicates LED fixture (###*) IR element present is not tested nor certified under this program as to compatible with any night vision equipment

L806-1

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

Manufacturer			Manufacturer's Catalog Number		
	L-807	Size	Lighted		Unlighted
			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)		
Point Lighting Corp		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

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

Manufacturer			Manufacturer's Catalog Number		
	L-807	Size	Lighted		Unlighted
			Style 1A External	Style 1B Internal	
ADB Airfield Solutions, LLC	(L)	1	WC807-1XCX0(558)		WC807-1X0X0
	(L)	1	WC807-1XEX0(558)		
	(L)	2	WC807-2XCX0(558)	WC807-2XDX0 (558)	
	(L)	2	WC807-2XEX0(558)	WC807-2XBX0(558)	
		2		WC807-2X7X0(274)	WC807-2X0X0
Hali-Brite Inc.		1	L807-S1-EX-120-ON-N (226)		L807-S1-UN-NON-ON-N
	(L)	1	L807-S1-EX-120-ON-5 (427)		
	(L)	1	L807-S1-EX-12-ON-5 (428)		
	(L)	1	L807-S1-EX-66A-ON-5 (429)		
		2	L807-S2-EX-120-ON-N (226)	L807-S2-IN-120-ON-N (434)	L807-S2-UN-NON-ON-N
	(L)	2	L807-S2-EX-120-ON-5 (430)	L807-S2-IN-66A-ON-3 (423)	
	(L)	2	L807-S2-EX-12-ON-5 (431)	L807-S2-IN-120-ON-5 (443)	
	(L)	2	L807-S2-EX-66A-ON-5 (432)		

Any fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. **(L)** Indicates LED fixture (****) IR element present is not tested nor certified under this program as to compatible with any night vision equipment

L807-1

L-810—Lights, Obstruction (AC 150/5345-43F)			
Manufacturer	L-810	Manufacturer's Catalog Number	
		Single unit	Double unit
Cooper Crouse Hinds	(L) (L)	OX2LFSR/120 (174) OX2LFSR/240 (300)	OX2LFDR/120 (174) OX2LFDR/240 (300)
Farlight LLC	(L) (L) (L)	L810LED-XXXX-XXX (283)(284) L-810LED1XXXX-XXX (283)(284)(349) L-810LED2-XXXX-XXX (283)(284)	L810LED-XXXX-XXX (283)(284) L810LED1-XXXX-XXX (283)(284)(349) L810LED2-XXXX-XXX (283)(284)
Specialty Tower Lighting Ltd.		SL-1 (32B)	
TWR Lighting, Inc.	(L) (L) (L)	OL1VLED2 (297), OL1VLED3 (297), OL1VLED4 (297), OL1VLED5 (297)	

L-810—Lights, Obstruction (AC 150/5345-43G)			
Manufacturer	L-810	Manufacturer's Catalog Number	
		Single unit	Double unit
ADB Airfield Solutions LLC	(L) (L) (L) (L)	44C1005-1 (267) SBOL-1120 (441) (561), SBOL-1130 (441) (561) SBOL-1140 (441) (561), SBOL-1220 (441) (561) SBOL-1230 (441) (561), SBOL-1240 (441) (561)	44C1007-1 (267) SBOL-1320 (441) (561), SBOL-1330 (441) (561) SBOL-1340 (441) (561), SBOL-1520 (441) (561) SBOL-1530 (441) (561), SBOL-1540 (441) (561)
Austin Insulators Inc.	(L)	A-L810 (411)	
Crouse-Hinds ALP		40940-R-116 (389)(506), 50033-R-116 (389)(506)	50021-R-116(389)(506)
Cooper Crouse Hinds	(L) (L) (L) (L) (L) (L) (L) (L) (L) (L)	OWLFSR/120 (174) OWLFSR/240 (300) OWLFSR/12 (232) OWLFSR/48 (234) OWLFSR/24 (233) RTLSF/120-240 (378) EOLRTL/120-240 (378) RTLSF/12-48 (379) EOLRTL/12-48 (379)	OWLFDR/120 (174) OWLFDR/240 (300) OWLFDR/12 (232) OWLFDR/48 (234) OWLFDR/24 (233) RTLDF/120-240 (378) RTLDF/12-48 (379)
Dialight Corp	(L) (L) (L) (L) (L) (L) (L)	860-1R01-001 (174) 860-1R02-001 (300) 860-1R03-001 (232) 860-1R04-001 (234) 860-1R05-001 (233) 860-2R01-001 (174) 860-2R02-001 (300)	860-1R01-002 (174) 860-1R02-002 (300) 860-1R03-002 (232) 860-1R04-002 (234) 860-1R05-002 (233) 860-2R01-002 (174) 860-2R02-002 (300)

(L) Indicates LED fixture. Any fixture listed above that uses a LED lighting source may not be compatible with **L810-1** Enhanced Flight Vision Systems that use IR energy emissions for imaging. (****) IR element present is not tested nor certified under this program as to compatible with any night vision equipment.

L-810—Lights, Obstruction (AC 150/5345-43G)			
Manufacturer	L-810	Manufacturer's Catalog Number	
		Single unit	Double unit
Dialight Corp	(L)	RTO-1R08-001 (379), RTO-1R08-004 (379)	RTO-1R08-002 (379)
	(L)	RTO-1R07-001 (378), RTO-1R07-004 (378)	RTO-1R07-002 (378)
	(L)	RTO-1R06-001 (377), RTO-1R06-004 (377)	RTO-1R06-002 (377)
	(L)	RTO-CR07-001 (438), RTO-CR08-001 (439)	RTO-CR07-002 (438)
	(L)	RTO-1R18-001 (456), RTO-1R18-004 (456)	RTO-CR08-002 (439), RTO-1R18-002 (456)
Farlight LLC	(L)	L810LED-XXXX-XXX (515*)	L810LED-XXXX-XXX (515*)
	(L)	NV-L810LED1-XXXX-XXX (515*)	NV-L810LED1-XXXX-XXX (515*)
Flash Technology		1112000 (32A)(32B)(390)	1112200 (32A)(32B)(390)
	(L)	MKR 370 DC (551)	
Flight Light Inc.		FL-810-R-116-XXX-S1 (32A)(32B)	FL-810-R-116-XXX-D1 (32A)(32B)
Hughey & Phillips, LLC		OB20A31 (399), OB20A41 (399)	OB22A31 (399), OB22A41 (399)
		OB21A31 (399), OB21A41 (399)	OB24A31 (399), OB24A41 (399)
			OB22A31TM1 (399), OB22A41TM1 (399)
			OB24A31TM1 (399), OB24A41TM1 (399)
	(L)	45-1000-001 (477), 45-1001-001 (477)	45-1004-001 (477), 45-1005-001 (477)
	(L)	45-1002-001 (477), 45-1003-001 (477)	45-1006-001 (477), 45-1007-001 (477)
	(L)	45-1008-001 (478), 45-1009-001 (478)	45-1012-001 (478), 45-1013-001 (478)
	(L)	45-1010-001 (478), 45-1011-001 (478)	45-1014-001 (478), 45-1015-001 (478)
International Tower Lighting LLC	(L)	MKR-ILED-0DH (384)	MKR-ILED-DBL (384)
	(L)	MKR-ILED-1DH (384)	MKR-ILED-DB1 (384)
		MKR-S750-0DH (507)	MKR-D750-000 (507)
OBSTA	(L)	NAVILITE B 13950 (414)	
Point Lighting Corporation		POL-20000 (32B)	POL-20000-DJ (32B)
	(L)	POL-21003-R-1F-XXX-S-XX (281)	POL-21003-R-1F-XXX-D-XX (281)
	(L)	POL-21003-R-2F-XXX-S-XX (281)	POL-21003-R-2F-XXX-D-XX (281)
	(L)	POL-21003-R-3F-XXX-S-XX (281)	POL-21003-R-3F-XXX-D-XX (281)
	(L)	POL-21003-R-4F-XXX-S-XX (281)	POL-21003-R-4F-XXX-D-XX (281)
	(L)	POL-21003-R-5F-XXX-S-XX (281)	POL-21003-R-5F-XXX-D-XX (281)
	(L)	POL-21004-R-1F-XXX-S (461)	POL-21004-R-1F-XXX-D (461)
	(L)	POL-21004-R-2F-XXX-S (461)	POL-21004-R-2F-XXX-D (461)
	(L)	POL-21004-R-3F-XXX-S (461)	POL-21004-R-3F-XXX-D (461)
	(L)	POL-21004-R-4F-XXX-S (461)	POL-21004-R-4F-XXX-D (461)
	(L)	POL-21004-R-5F-XXX-S (461)	POL-21004-R-5F-XXX-D (461)
	(L)	POL-21004-R-6F-XXX-S (461)	POL-21004-R-6F-XXX-D (461)
TWR Lighting, Inc.		OL-1 (32B)	OL-2 (32B)

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

Manufacturer	Type	Class	Style	Mode	Manufacturer's Catalog Number
ADB Airfield Solutions, LLC	I III	F, S, W W	1 3	1 I	L-821 44A6579/XXXXXX-000
Controlled Power Inc.	I I	F, S, W F, S, W	1 1	1 1	RLP-10, RLP-20, RLP-30, RLP-40, RLP-50 RLP-60, RLP-70, RLP-80
Rural Electric Inc.	I	F, S, W	1	1	L-821

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

Manufacturer	Type	Style	Class	Manufacturer's Catalog Number
ADB Airfield Solutions, LLC	I	2	A	73A0151
	I	9	A	73A0152
	II	8	A	73A0153-12, 73A0153-14
ADB BVBA	I	2	A	1458.03.500
	I	9	A	1458.03.510
	II	1	A	1458.03.530
	II	4	B	SCK2PXX
	II	5	B	SCK1PXX
	II	8	A	1458.03.520
	II	11	B	SCK2RXX
	II	12	B	SCK1RXX
Amerace A Division of Thomas & Betts	I	2	A	54MPN-X, 54MPPN-X
	I	9	A	54MRN-X, 54MRRN-X
	I	2,9	A	54MPRN-X
	I	3, 10	B	54XXXX, 54Super XX-XX
	II	1	A	95MPX-X
	II	1,7	A	96MPR7R7X-X, 96MPPR7X-X
	II	1,8	A	96MPPR8X-X
	II	6	A	95MP6X-X
	II	7	A	95MR7X-X
	II	8	A	95MR8X-X
	II	5, 12	B	91PX-X, 91RX-X
	II	4, 11	B	90PX-X, 90RX-X
EFLA Oy	I	2	A	KDCP510.X.X
	I	9	A	KDCR510.X.X
	I	3, 10	B	KD510, KD510.1, KD510.2, KD510.3, KD510.4, KD510.5, KD510.6
	II	1,7	A	KDC501.X.XX, KDC502.X.XX
	II	5	B	KD501, KD501.X
	II	12	B	KD502, KD502.X
	II	1	A	KDC501.X.XX, KDC503.X.XX
	II	6	A	KDCT506.X.XX, KDC506.X.XX
	II	7	A	KDC502.X.XX, KDC503R.X.XX
	II	8	A	KDC508.X.X
	II	4	B	KD503, KD503.X
	II	11	B	KD503R, KD503R.X
Integro, LCC	I	2	A	10949-02-YYY
	I	3, 10	B	11174-01,11174-02 11174-04, 1174-05
	I	3, 10	B	11805-01, 11805-02, 11850-04, 11805-05
	I	9	A	10950-02-YYY
	II	1	A	10518-01-XXX, 10518-14-XXX, 10518-15-XXX, 10518-16-XXX, 10518-17-XXX
	II	1	A	10518-18-XXX, 10518-19-XXX
	II	4	B	11254-11, 11254-12, 11254-21, 11254-22
	II	5	B	11432-31, 11432-32, 11432-41,11432-42
	II	6	A	11155-01-XXX, 11155-03-XXX
	II	7	A	10519-07-YYY, 10519-08-YYY
	II	8	A	10875-05-YYY
	II	11	B	11255-11, 11255-12, 11255-21, 11255-22
	II	12	B	11433-31, 11433-32, 11433-41, 11433-42

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

Manufacturer	Type	Voltage Rating	Manufacturer's Catalog No.
Coleman Cable, Inc.	C	600	19104; 19106; 19108; 19110; 19112
	C	5000	19004; 19006; 19008; 19204; 19206; 19208; 19214; 19216; 19218
Conductores Monterrey, S.A. de C.V./Viakon	C	5000	AIR5KV8V, AIR5KV6, AIR5KV4
Draka Cableteq USA	B	5000	388270; 388270-XX; 388271; 388271-XX; 388150; 388150-XX
	C	5000	388278; 388278-XX; 388785; 388785-XX; 388152; 388152-XX
	C	5000	389171; 389171-XX; 389172; 389172-XX; 389181; 389181-XX
	C	5000	389201; 389201-XX; 389202; 389202-XX; 389203; 389203-XX
	C	5000	389221; 389221-XX; 389222; 389222-XX; 389223; 389223-XX
	C	5000	032632, 032632XX, 032633, 032633XX, 032634, 032634XX
	C	5000	CLR-XLPE 393000; CLR-XLPE 393001; CLR-XLPE 393002; CLR-XLPE 393003; CLR-XLPE 393004; CLR-XLPE 393005; CLR-XLPE 393006; CLR-XLPE 393007; CLR-XLPE 393008; CLR-XLPE 393009; CLR-XLPE 393010; CLR-XLPE 393011; CLR-XLPE 393012; CLR-XLPE 393013; CLR-XLPE 393014; CLR-XLPE 393015; CLR-XLPE 393016; CLR-XLPE 393017; CLR-XLPE 393018; CLR-XLPE 393019; CLR-XLPE 393020; CLR-XLPE 393021; CLR-XLPE 393022; CLR-XLPE 393023; CLR-XLPE 393024; CLR-XLPE 393025; CLR-XLPE 393026; CLR-XLPE 393027; CLR-XLPE 393028; CLR-XLPE 393029; CLR-XLPE 393030; CLR-XLPE 393031; CLR-XLPE 393032; CLR-XLPE 393033; CLR-XLPE 393034; CLR-XLPE 393035; CLR-XLPE 393036; CLR-XLPE 393037; CLR-XLPE 393038; CLR-XLPE 393039; CLR-XLPE 393040; CLR-XLPE 393041; CLR-XLPE 393042; CLR-XLPE 393043; CLR-XLPE 393044; CLR-XLPE 393045; CLR-XLPE 393046; CLR-XLPE 393047; CLR-XLPE 393048; CLR-XLPE 393049; CLR-XLPE 393050; CLR-XLPE 393051; CLR-XLPE 393052; CLR-XLPE 393053; CLR-XLPE 393054; CLR-XLPE 393055; CLR-XLPE 393056; CLR-XLPE 393057; CLR-XLPE 393058; CLR-XLPE 393059
	C	5000	EXT SEMI-CON/XLPE/PVC 389421; EXT SEMI-CON/XLPE/PVC 389422; EXT SEMI-CON/XLPE/PVC 389423; EXT SEMI-CON/XLPE/PVC 389424; EXT SEMI-CON/XLPE/PVC 389425; EXT SEMI-CON/XLPE/PVC 389426; EXT SEMI-CON/XLPE/PVC 389427; EXT SEMI-CON/XLPE/PVC 389428; EXT SEMI-CON/XLPE/PVC 389429; EXT SEMI-CON/XLPE/PVC 389430
	C	5000	EXT SEMI-CON/XLPE 389431; EXT SEMI-CON/XLPE 389432; EXT SEMI-CON/XLPE 389433; EXT SEMI-CON/XLPE 389434; EXT SEMI-CON/XLPE 389435; EXT SEMI-CON/XLPE 389436; EXT SEMI-CON/XLPE 389437; EXT SEMI-CON/XLPE 389438; EXT SEMI-CON/XLPE 389439; EXT SEMI-CON/XLPE 389440; EXT SEMI-CON/XLPE 389441; EXT SEMI-CON/XLPE 389442; EXT SEMI-CON/XLPE 389443; EXT SEMI-CON/XLPE 389444; EXT SEMI-CON/XLPE 389445; EXT SEMI-CON/XLPE 389446; EXT SEMI-CON/XLPE 389447; EXT SEMI-CON/XLPE 389448; EXT SEMI-CON/XLPE 389449; EXT SEMI-CON/XLPE 389450; EXT SEMI-CON/XLPE 389451; EXT SEMI-CON/XLPE 389452; EXT SEMI-CON/XLPE 389453; EXT SEMI-CON/XLPE 389454; EXT SEMI-CON/XLPE 389455; EXT SEMI-CON/XLPE 389456; EXT SEMI-CON/XLPE 389457; EXT SEMI-CON/XLPE 389458; EXT SEMI-CON/XLPE 389459; EXT SEMI-CON/XLPE 389460; EXT SEMI-CON/XLPE 389461; EXT SEMI-CON/XLPE 389462; EXT SEMI-CON/XLPE 389463; EXT SEMI-CON/XLPE 389464; EXT SEMI-CON/XLPE 389465; EXT SEMI-CON/XLPE 389466; EXT SEMI-CON/XLPE 389467; EXT SEMI-CON/XLPE 389468; EXT SEMI-CON/XLPE 389469; EXT SEMI-CON/XLPE 389470; EXT SEMI-CON/XLPE 389471; EXT SEMI-CON/XLPE 389472; EXT SEMI-CON/XLPE 389473; EXT SEMI-CON/XLPE 389474; EXT SEMI-CON/XLPE 389475; EXT SEMI-CON/XLPE 389476; EXT SEMI-CON/XLPE 389477; EXT SEMI-CON/XLPE 389478; EXT SEMI-CON/XLPE 389479; EXT SEMI-CON/XLPE 389480

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

Manufacturer	Type	Voltage Rating	Manufacturer's Catalog No.
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 USA Inc	C	5000	611491, 611533, 635290, 660615, 660616
The Okonite Company	B	600	112-09-1091, 112-09-1101, 112-09-1121, 112-09-1131, 112-09-1191, 112-09-1221, 112-09-1251
	B	600	112-14-3111, 112-14-3151, 112-14-3231, 112-14-3271, 112-14-3311,
	B	5000	114-23-2717, 114-23-2719
	B	5000	114-23-6860, 114-23-6861
	B	5000	114-24-2213, 114-24-2214, 114-24-2215, 114-24-2216, 114-24-2217, 114-24-2219 114-24-2319, 114-24-2320, 114-24-2321, 114-24-2413, 114-24-2414, 114-24-2415, 114-24-2416, 114-24-2417, 114-24-2420, 114-24-2421, 114-24-2425, 114-24-2426, 114-24-2427, 114-24-2412, 114-24-2430, 114-24-2431, 114-24-2432, 114-24-2418 114-24-2525, 114-24-2526, 114-24-2527, 114-24-2512, 114-24-2530, 114-24-2531, 114-24-2532, 114-24-2518 114-24-3215, 114-24-3217, 114-24-3219
	B	5000	115-23-2917, 115-23-2919
	B	5000	115-24-2933, 115-24-2935
	C	5000	#4-303362, #6-303361, #8-303334
Prysmian Power Cables and Systems USA, LLC			
Southwire Company	C	600	14727-xxxxx; 24111-xxxxx; 14728-xxxxx; 14729-xxxxx; 14730-xxxxx; 19707-xxxxx; 19708-xxxxx; 24051-xxxxx; 19709-xxxxx; 34629-xxxxx; 19710-xxxxx; 23840-xxxxx; 19712-xxxxx; 19715-xxxxx; 26900-xxxxx; 30801-xxxxx; 30802-xxxxx; 34630-xxxxx; 39261-xxxxx; 20030-xxxxx; 20031-xxxxx; 30321-xxxxx
	C	5000	14723-xxxxx; 34423-xxxxx; 14720-xxxxx; 23888-xxxxx; 14724-xxxxx; 14721-xxxxx; 14726-xxxxx; 14722-xxxxx
	C	5000	19758-XXXXX, 25702-XXXXX, 19760-XXXXX, 19761-XXXXX, 19762-XXXXX,
Synergy Cable 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
Unika Universal Karlo Sanayi ve Tic A.S.	C	5000	TE _x YBAP 8AWG, KE _x YBAP 8AWG, TE _x YPAP 8AWG, KE _x YPAP 8AWG, TE _x YBAY 8AWG, KE _x YBAY 8AWG, TE _x YPAY 8AWG, KE _x YPAY 8AWG, x=XLPE

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

Manufacturer	Manufacturer's Catalog No.	Compatible Regulator Types
ADB Airfield Solutions, LLC	ACE 44A6016-XXXX ACE 44A6125-XXX0 ACE 44A6212 ACE2 44A6602-XXXXX0 ACE2 44A6505-X0 ACE2 44A6507-XXX0	ADB Airfield Solutions Air Cooled CCR ADB Airfield Solutions Air Cooled CCR ADB Airfield Solutions Air Cooled CCR ADB Airfield Solutions Air Cooled CCR ADB Airfield Solutions Air Cooled CCR ADB Airfield Solutions Air Cooled CCR ADB Airfield Solutions Air Cooled CCR
Manairco, Inc.	MRML8273B-01 MRML8273B-01 MRML8273B-02 MRML8273B-03 MRML8273B-04 MRML8273B-05 MRML8273B-06 MRML8275B-08	Manairco MSR02L8283B-XX, MSR02L8285B-XX MSR04L8283B-XX, MSR04L8285B-XX MSR07L8283B-XX, MSR07L8285B-XX MR10L8283B-XX, MR10L8285B-XX MR15L8283B-XX, MR15L8285B-XX MR20L8283B-XX, MR20L8285B-XX MR30L8283B-XX, MR30L8285B-XX, MR30L82820-XX MR50L82820-XX

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

Manufacturer	Manufacturer's Catalog No.	Compatible Regulator Types
ADB Airfield Solutions, LLC	ACE2 44A6602-XXXXX0 ACE2 44A6505-X0 ACE2 44A6507-XXX0	ADB Airfield Solutions Air Cooled CCR ADB Airfield Solutions Air Cooled CCR ADB Airfield Solutions Air Cooled CCR

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

Manufacturer	Rating (kW)	Class	Style	Manufacturer's Catalog Number
ADB Airfield Solutions, LLC	4	1	1,2	PPF6604-XXX, CCT6604-XXXX, PPSF6604-XXXX
	4	1	1, 2	CCF6604-X3XX-XXX, CCT6604-XXXX
	5	1	1,2	CCT6605-XXXX
	7.5	1	1,2	PPF6607-XXX, CCT6607-XXXX, PPSF6607-XXXX
	7.5	1	1,2	CCF6607- X3XX-XXX, CCF6607-X3XX
	10	1	1,2	PPF6610-XXX, CCT6610-XXXX, PPSF6610-XXXX
	10	1	1,2	CCF6610-X3XX-XXX, CCT6610-X3XX,
	15	1	1,2	CCF6615-X3XX-XXX, CHF6615-XXXX
	15	1,2	1,2	CCFXX15-XXXX, PPFXX15-XXXX, PPSFXX15-XXXX
	15	1,2	1,2	CCTXX15-XXXX
	15	2	1,2	CCT2015-XXXX
	20	1	1,2	CCF6620-X3XX-XXX, CHF6620-XXXX
	20	1,2	1,2	CCFXX20-XXXX, PPFXX20-XXXX PPSFXX20-XXXX
	20	1,2	1,2	CCTXX20-XXXX
	20	2	1,2	CCT2020-XXXX
	25	1,2	1,2	CCTXX25-XXXX
	30	1	1,2	CCF6630-X3XX-XXX, CHF6630-XXXX
	30	1,2	1,2	CCFXX30-XXXX, PPFXX30-XXXX, PPSFXX30-XXXX
	30	1,2	1,2	CCTXX30-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	2	2	CCF2050-XXXX, PPF2050-XXXX
	50	2	2	CCF2050-X3XX-XXX, CHF2050-XXXX, PPSF2050-XXXX
	70	2	2	CCF2070-XXXX, PPF2070-XXXX, PPSF2070-XXXX
	70	2	2	CCF2070-X3XX-XXX, CHF2070-XXXX, PHSF2070-XXXX
Crouse-Hinds ALP (Air cooled)	70	2	2	CCF2070-XXXX, PPF2070-XXXX, PPSF2070-XXXX
	70	2	2	PHF2070-XXXX, PHSF2070-XXXX
	70	2	2	CCF2070-X3XX-XXX, CHF2070-XXXX
	4	1	1,2	828SGS-XXX-04-66-X
	7.5	1	1,2	828SGS-XXX-07-66-X
	10	1	1,2	828SGS-XXX-10-66-X
	15	1,2	1,2	828SGS-XXX-15-XX-X
	20	1,2	1,2	828SGS-XXX-20-XX-X
	20	1,2	1,2	828XX-D-20-X-XX-XX, 828SGS-480-21-X
	20	1,2	1,2	82860F1-XXX-20-X, 82860F1-XXX-21-X
Crouse-Hinds ALP (Air cooled)	30	1,2	1,2	828SGS-480-30-XX-X
	30	1,2	1,2	828XX-D-30-X-XX-XX,
Liberty Airport Systems, Inc (Air cooled)	1	1,2	1,2	SST8-01X1XX-XX, SST8-01X2XX-XX,
	1	1,2	1,2	SST8-01X3XX-XX, SST8-01X4XX-XX
	2	1,2	1,2	SST8-02X1XX-XX, SST8-02X2XX-XX,
	2	1,2	1,2	SST8-02X3XX-XX, SST8-02X4XX-XX
	4	1,2	1,2	SST8-04X1XX-XX, SST8-04X2XX-XX,
	4	1,2	1,2	SST8-04X3XX-XX, SST8-04X4XX-XX
	7.5	1,2	1,2	SST8-07X1XX-XX, SST8-07X2XX-XX,
	7.5	1,2	1,2	SST8-07X3XX-XX, SST8-07X4XX-XX
	10	1,2	1,2	SST8-10X1XX-XX, SST8-10X2XX-XX,
	10	1,2	1,2	SST8-10X3XX-XX, SST8-10X4XX-XX
	15	1,2	1,2	SST8-15X1XX-XX, SST8-15X2XX-XX,

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

Manufacturer	Rating (kW)	Class	Style	Manufacturer's Catalog Number
Liberty Airport Systems, Inc. (Air cooled)	15	1,2	1,2	SST8-15X3XX-XX, SST8-15X4XX-XX
	20	1,2	1,2	SST8-20X1XX-XX, SST8-20X2XX-XX,
	20	1,2	1,2	SST8-20X3XX-XX, SST8-20X4XX-XX
	25	1,2	1,2	SST8-25X1XX-XX, SST8-25X2XX-XX,
	25	1,2	1,2	SST8-25X3XX-XX, SST8-25X4XX-XX
	30	1,2	1,2	SST8-30X1XX-XX, SST8-30X2XX-XX,
	30	1,2	1,2	SST8-30X3XX-XX, SST8-30X4XX-XX
Manairco, Inc. (Air cooled)	2	1	1	MSR02L8283B-XX
	2	1	2	MSR02L8285B-XX
	4	1	1	MSR04L8283B-XX
	4	1	2	MSR04L8285B-XX
	7.5	1	1	MSR07L8283B-XX
	7.5	1	2	MSR07L8285B-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
	30	2	2	MR30L82820-XX
	50	2	2	MR50L82820-XX

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

Manufacturer	Rating (kW)	Class	Style	Manufacturer's Catalog Number
ADB Airfield Solutions, LLC	2.5	1	1,2	CSF6602-X1XX, CSF6602-X2XX, CSF6602-X3XX, CSF6602-X4XX
	2.5	1	1,2	CSF6602-X5XX, CSF6602-XBXX, CSF6602-XDXX
	2.5	1	1,2	PSSF6602-X1XX, PSSF6602-X2XX, PSSF6602-X3XX, PSSF6602-X4XX
	2.5	1	1,2	PSSF6602-X5XX, PSSF6602-XBXX, PSSF6602-XDXX
	2.5	1	1,2	PSF6602-X1XX, PSF6602-X2XX, PSF6602-X3XX, PSF6602-X4XX
	2.5	1	1,2	PSF6602-X5XX, PSF6602-XBXX, PSF6602-XDXX
	4	1	1,2	CHF6604-XXXX, PHF6604-XXXX, PHSF6604-XXXX
	4	1	1,2	CSF6604-X1XX, CSF6604-X2XX, CSF6604-X3XX, CSF6604-X4XX
	4	1	1,2	CSF6604-X5XX, CSF6604-XBXX, CSF6604-XDXX
	4	1	1,2	PSSF6604-X1XX, PSSF6604-X2XX, PSSF6604-X3XX, PSSF6604-X4XX
	4	1	1,2	PSSF6604-X5XX, PSSF6604-XBXX, PSSF6604-XDXX
	4	1	1,2	PSF6604-X1XX, PSF6604-X2XX, PSF6604-X3XX, PSF6604-X4XX
	4	1	1,2	PSF6604-X5XX, PSF6604-XBXX, PSF6604-XDXX
	5	1	1,2	CHF6605-XXXX
	5	1	1,2	CSF6605-X1XX, CSF6605-X2XX, CSF6605-X3XX, CSF6605-X4XX
	5	1	1,2	CSF6605-X5XX, CSF6605-XBXX, CSF6605-XDXX
	5	1	1,2	PSSF6605-X1XX, PSSF6605-X2XX, PSSF6605-X3XX, PSSF6605-X4XX
	5	1	1,2	PSSF6605-X5XX, PSSF6605-XBXX, PSSF6605-XDXX
	5	1	1,2	PSF6605-X1XX, PSF6605-X2XX, PSF6605-X3XX, PSF6605-X4XX
	5	1	1,2	PSF6605-X5XX, PSF6605-XBXX, PSF6605-XDXX
	7.5	1	1,2	CHF6607-XXXX, PHF6607-XXXX, PHSF6607-XXXX
	7.5	1	1,2	CSF6607-X1XX, CSF6607-X2XX, CSF6607-X3XX, CSF6607-X4XX
	7.5	1	1,2	CSF6607-X5XX, CSF6607-XBXX, CSF6607-XDXX
	7.5	1	1,2	PSSF6607-X1XX, PSSF6607-X2XX, PSSF6607-X3XX, PSSF6607-X4XX
	7.5	1	1,2	PSSF6607-X5XX, PSSF6607-XBXX, PSSF6607-XDXX
	7.5	1	1,2	PSF6607-X1XX, PSF6607-X2XX, PSF6607-X3XX, PSF6607-X4XX
	7.5	1	1,2	PSF6607-X5XX, PSF6607-XBXX, PSF6607-XDXX
	10	1	1,2	CHF6610-XXXX, PHF6610-XXXX, PHSF6610-XXXX
	10	1	1,2	CSF6610-X1XX, CSF6610-X2XX, CSF6610-X3XX, CSF6610-X4XX
	10	1	1,2	CSF6610-X5XX, CSF6610-XBXX, CSF6610-XDXX
	10	1	1,2	PSSF6610-X1XX, PSSF6610-X2XX, PSSF6610-X3XX, PSSF6610-X4XX
	10	1	1,2	PSSF6610-X5XX, PSSF6610-XBXX, PSSF6610-XDXX
	10	1	1,2	PSF6610-X1XX, PSF6610-X2XX, PSF6610-X3XX, PSF6610-X4XX
	10	1	1,2	PSF6610-X5XX, PSF6610-XBXX, PSF6610-XDXX
	15	1	1,2	CHFXX15-XXXX
	15	1,2	1,2	PHFXX15-XXXX, PHSFXX15-XXXX
	15	1,2	1,2	CSFXX15-X1XX, CSFXX15-X2XX, CSFXX15-X3XX, CSFXX15-X4XX
	15	1,2	1,2	CSFXX15-X5XX, CSFXX15-XBXX, CSFXX15-XDXX
	15	1,2	1,2	PSSF6615-X1XX, PSSF6615-X2XX, PSSF6615-X3XX, PSSF6615-X4XX
	15	1,2	1,2	PSSF6615-X5XX, PSSF6615-XBXX, PSSF6615-XDXX
	15	1,2	1,2	PSFXX15-X1XX, PSFXX15-X2XX, PSFXX15-X3XX, PSFXX15-X4XX
	15	1,2	1,2	PSFXX15-X5XX, PSFXX15-XBXX, PSFXX15-XDXX
	20	1	1,2	CHFXX20-XXXX
	20	1,2	1,2	PHFXX20-XXXX, PHSFXX20-XXXX
	20	1,2	1,2	CSFXX20-X1XX, CSFXX20-X2XX, CSFXX20-X3XX, CSFXX20-X4XX
	20	1,2	1,2	CSFXX20-X5XX, CSFXX20-XBXX, CSFXX20-XDXX
	20	1,2	1,2	PSSF6620-X1XX, PSSF6620-X2XX, PSSF6620-X3XX, PSSF6620-X4XX
	20	1,2	1,2	PSSF6620-X5XX, PSSF6620-XBXX, PSSF6620-XDXX
	20	1,2	1,2	PSFXX20-X1XX, PSFXX20-X2XX, PSFXX20-X3XX, PSFXX20-X4XX
	20	1,2	1,2	PSFXX20-X5XX, PSFXX20-XBXX, PSFXX20-XDXX
	25	1,2	1,2	CHFXX25-XXXX
	25	1,2	1,2	CSFXX25-X1XX, CSFXX25-X2XX, CSFXX25-X3XX, CSFXX25-X4XX
	25	1,2	1,2	CSFXX25-X5XX, CSFXX25-XBXX, CSFXX25-XDXX

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

Manufacturer	Rating (kW)	Class	Style	Manufacturer's Catalog Number
ADB Airfield Solutions, LLC	25	1,2	1,2	PSSF6625-X1XX, PSSF6625-X2XX, PSSF6625-X3XX, PSSF6625-X4XX
	25	1,2	1,2	PSSF6625-X5XX, PSSF6625-XBXX, PSSF6625-XDXX
	25	1,2	1,2	PSFXX25-X1XX, PSFXX25-X2XX, PSFXX25-X3XX, PSFXX25-X4XX
	25	1,2	1,2	PSFXX25-X5XX, PSFXX25-XBXX, PSFXX25-XDXX,,
	30	1,2	1,2	CHFXX30-XXXX
	30	1,2	1,2	PHFXX30-XXXX, PHSFXX30-XXXX
	30	1,2	1,2	CSFXX30-X1XX, CSFXX30-X2XX, CSFXX30-X3XX, CSFXX30-X4XX
	30	1,2	1,2	CSFXX30-X5XX, CSFXX30-XBXX, CSFXX30-XDXX
	30	1,2	1,2	PSSF6630-X1XX, PSSF6630-X2XX, PSSF6630-X3XX, PSSF6630-X4XX
	30	1,2	1,2	PSSF6630-X5XX, PSSF6630-XBXX, PSSF6630-XDXX
	30	1,2	1,2	PSFXX30-X1XX, PSFXX30-X2XX, PSFXX30-X3XX, PSFXX30-X4XX
	30	1,2	1,2	PSFXX30-X5XX, PSFXX30-XBXX, PSFXX30-XDXX
	50	2	2	PHF2050-XXXX, CHF2050-XXXX, PHSF2050-XXXX
	70	2	2	PHF2070-XXXX, CHF2070-XXXX, PHSF2070-XXXX
ATG Airports Limited	2.5	1	1,2	M100CCR-66-02-XXX-XX-LA
	4.0	1	1,2	M100CCR-66-04-XXX-XX-LA
	5.0	1	1,2	M100CCR-66-05-XXX-XX-LA
	7,5	1	1,2	M100CCR-66-07-XXX-XX-LA
	10	1	1,2	M100CCR-66-10-XXX-XX-LA
	12,5	1	1,2	M100CCR-66-12-XXX-XX-LA
	15	1	1,2	M100CCR-66-15-XXX-XX-LA
	20	1	1,2	M100CCR-66-20-XXX-XX-LA
	25	1	1,2	M100CCR-66-25-XXX-XX-LA
	30	1	1,2	M100CCR-66-30-XXX-XX-LA
Crouse-Hinds ALP (Air cooled)	4	1	1,2	828XX-D-04-X-66-XX, 828SGS-480-04-X
	7.5	1	1,2	828XX-D-07-X-66-XX, 828SGS-480-07-X
	4, 7.5, 10	1	1,2	82860F-XXX-XX-X, 82862F-XXX-XX-X
	10	1	1,2	828XX-D-10-X-66-XX, 828SGS-480-10-X
	10	1	1,2	828XX-D-11-X-66-XX
	15	1,2	1,2	82860F1-XXX-15-X, 82860F1-XXX-16-X
	15	1,2	1,2	828SGS-480-15-X
	15	1,2	1,2	828XX-D-15-X-XX-XX, 828SGS-480-16-X
	20	1,2	1,2	828SGS-480-20-
	20	1,2	1,2	82860F1-XXX-20-X, 82860F1-XXX-21-X
	20	1,2	1,2	828XX-D-20-X-XX-XX, 828SGS-480-21-X
	30	1	1,2	82860F2-XXX-XX-X
	30	1,2	1,2	828SGS-480-30-X, 828SGS-480-31-X
(Oil cooled)	10	1	1,2	828XX-W-11-X-66-XX-XX
	15	1	1,2	828XX-W-15-X-66-XX-XX
	20	1,2	1,2	828XX-W-20-X-XX-XX-XX
	30	1,2	1,2	828XX-W-30-X-XX-XX-XX
	37.5	2	1,2	82860-W-37-X-20-XX-XX
	50	2	1,2	828XX-W-50-X-20-XX-XX
Liberty Airport Systems, Inc (Air cooled)	4	1,2	1,2	FSF8X-04XXX-X
	7.5	1,2	1,2	FSF8X-07XXX-X
	10	1,2	1,2	FSF8X-10XXX-X
	15	1,2	1,2	FSF8X-15XXX-X
	20	1,2	1,2	FSF8X-20XXX-X
	25	1,2	1,2	FSF8X-25XXX-X
	30	1,2	1,2	FSF8X-30XXX-X

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

Manufacturer	Rating (kW)	Class	Style	Manufacturer's Catalog Number
Youyang Airport Lighting	4	1	1,2	CCR2-1X042
	5	1	1,2	CCR2-1X052
	7	1	1,2	CCR2-1X072
	10	1	1,2	CCR2-1X102
	15	1	1,2	CCR2-1X152
	20	1	1,2	CCR2-1X202
	25	1	1,2	CCR2-1X252

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

Manufacturer	Rating (kw)	Class	Style	Manufacturer's Catalog Number
ADB Airfield Solutions, LLC	4	1	1,2	PPF6604-XXX, CCT6604-XXXX, PPSF6604-XXXX
	4	1	1, 2	CCF6604-X3XX-XXX, CCT6604-XXXX
	5	1	1,2	CCT6605-XXXX
	7.5	1	1,2	PPF6607-XXX, CCT6607-XXXX, PPSF6607-XXXX
	7.5	1	1,2	CCF6607- X3XX-XXX, CCF6607-X3XX
	10	1	1,2	PPF6610-XXX, CCT6610-XXXX, PPSF6610-XXXX
	10	1	1,2	CCF6610-X3XX-XXX, CCT6610-X3XX,
	15	1	1,2	CCF6615-X3XX-XXX, CHF6615-XXXX
	15	1,2	1,2	CCFXX15-XXXX, PPFXX15-XXXX, PPSFXX15-XXXX
	15	1,2	1,2	CCTXX15-XXXX
	15	2	1,2	CCT2015-XXXX
	20	1	1,2	CCF6620-X3XX-XXX, CHF6620-XXXX
	20	1,2	1,2	CCFXX20-XXXX, PPFXX20-XXXX PPSFXX20-XXXX
	20	1,2	1,2	CCTXX20-XXXX
	20	2	1,2	CCT2020-XXXX
	25	1,2	1,2	CCTXX25-XXXX
	30	1	1,2	CCF6630-X3XX-XXX, CHF6630-XXXX
	30	1,2	1,2	CCFXX30-XXXX, PPFXX30-XXXX, PPSFXX30-XXXX
	30	1,2	1,2	CCTXX30-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	2	2	CCF2050-XXXX, PPF2050-XXXX, PPSF2050-XXXX
	50	2	2	CCF2050-X3XX-XXX, CHF2050-XXXX
	70	2	2	CCF2070-XXXX, PPF2070-XXXX, PPSF2070-XXXX
	70	2	2	CCF2070-X3XX-XXX, CHF2070-XXXX
Liberty Airport Systems, Inc (Air cooled)	1	1,2	1,2	SST9-01X1XX-XX, SST9-01X2XX-XX,
	1	1,2	1,2	SST9-01X3XX-XX, SST9-01X4XX-XX
	2	1,2	1,2	SST9-02X1XX-XX, SST9-02X2XX-XX,
	2	1,2	1,2	SST9-02X3XX-XX, SST9-02X4XX-XX
	4	1,2	1,2	SST9-04X1XX-XX, SST9-04X2XX-XX,
	4	1,2	1,2	SST9-04X3XX-XX, SST9-04X4XX-XX
	7.5	1,2	1,2	SST9-07X1XX-XX, SST9-07X2XX-XX,
	7.5	1,2	1,2	SST9-07X3XX-XX, SST9-07X4XX-XX
	10	1,2	1,2	SST9-10X1XX-XX, SST9-10X2XX-XX,
	10	1,2	1,2	SST9-10X3XX-XX, SST9-10X4XX-XX
	15	1,2	1,2	SST9-15X1XX-XX, SST9-15X2XX-XX,
	15	1,2	1,2	SST9-15X3XX-XX, SST9-15X4XX-XX
	20	1,2	1,2	SST9-20X1XX-XX, SST9-20X2XX-XX,
	20	1,2	1,2	SST9-20X3XX-XX, SST9-20X4XX-XX
	25	1,2	1,2	SST9-25X1XX-XX, SST9-25X2XX-XX,
	25	1,2	1,2	SST9-25X3XX-XX, SST9-25X4XX-XX
	30	1,2	1,2	SST9-30X1XX-XX, SST9-30X2XX-XX,
	30	1,2	1,2	SST9-30X3XX-XX, SST9-30X4XX-XX

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

Manufacturer	Rating (kw)	Class	Style	Manufacturer's Catalog Number
Manairco, Inc	2	1	1	MSR02L8293B-XX
	2	1	2	MSR02L8295B-XX
	4	1	1	MSR04L8293B-XX
	4	1	2	MSR04L8295B-XX
	7.5	1	1	MSR07L8293B-XX
	7.5	1	2	MSR07L8295B-XX
	10	1	1	MR10L8293B-XX
	10	1	2	MR10L8295B-XX
	15	1	1	MR15L8293B-XX
	15	1	2	MR15L8295B-XX
	20	1	1	MR20L8293B-XX
	20	1	2	MR20L8295B-XX
	30	1	1	MR30L8293B-XX
	30	1	2	MR30L8295B-XX
	30	2	2	MR30L82920-XX
	50	2	2	MR50L82920-XX

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

Manufacturer	Rating (kw)	Class	Style	Manufacturer's Catalog Number
ADB Airfield Solutions, LLC	2.5	1	1,2	CSF6602-X1XX, CSF6602-X2XX, CSF6602-X3XX, CSF6602-X4XX
	2.5	1	1,2	CSF6602-X5XX, CSF6602-XBXX, CSF6602-XDXX
	2.5	1	1,2	PSSF6602-X1XX, PSSF6602-X2XX, PSSF6602-X3XX, PSSF6602-X4XX
	2.5	1	1,2	PSSF6602-X5XX, PSSF6602-XBXX, PSSF6602-XDXX
	2.5	1	1,2	PSF6602-X1XX, PSF6602-X2XX, PSF6602-X3XX, PSF6602-X4XX
	2.5	1	1,2	PSF6602-X5XX, PSF6602-XBXX, PSF6602-XDXX
	4	1	1,2	CHF6604-XXXX, PHF6604-XXXX, PHSF6604-XXXX
	4	1	1,2	CSF6604-X1XX, CSF6604-X2XX, CSF6604-X3XX, CSF6604-X4XX
	4	1	1,2	CSF6604-X5XX, CSF6604-XBXX, CSF6604-XDXX
	4	1	1,2	PSSF6604-X1XX, PSSF6604-X2XX, PSSF6604-X3XX, PSSF6604-X4XX
	4	1	1,2	PSSF6604-X5XX, PSSF6604-XBXX, PSSF6604-XDXX
	4	1	1,2	PSF6604-X1XX, PSF6604-X2XX, PSF6604-X3XX, PSF6604-X4XX
	4	1	1,2	PSF6604-X5XX, PSF6604-XBXX, PSF6604-XDXX
	5	1	1,2	CHF6605-XXXX
	5	1	1,2	CSF6605-X1XX, CSF6605-X2XX, CSF6605-X3XX, CSF6605-X4XX
	5	1	1,2	CSF6605-X5XX, CSF6605-XBXX, CSF6605-XDXX
	5	1	1,2	PSSF6605-X1XX, PSSF6605-X2XX, PSSF6605-X3XX, PSSF6605-X4XX
	5	1	1,2	PSSF6605-X5XX, PSSF6605-XBXX, PSSF6605-XDXX
	5	1	1,2	PSF6605-X1XX, PSF6605-X2XX, PSF6605-X3XX, PSF6605-X4XX
	5	1	1,2	PSF6605-X5XX, PSF6605-XBXX, PSF6605-XDXX
	7.5	1	1,2	CHF6607-XXXX, PHF6607-XXXX, PHSF6607-XXXX
	7.5	1	1,2	CSF6607-X1XX, CSF6607-X2XX, CSF6607-X3XX, CSF6607-X4XX
	7.5	1	1,2	CSF6607-X5XX, CSF6607-XBXX, CSF6607-XDXX
	7.5	1	1,2	PSSF6607-X1XX, PSSF6607-X2XX, PSSF6607-X3XX, PSSF6607-X4XX
	7.5	1	1,2	PSSF6607-X5XX, PSSF6607-XBXX, PSSF6607-XDXX
	7.5	1	1,2	PSF6607-X1XX, PSF6607-X2XX, PSF6607-X3XX, PSF6607-X4XX
	7.5	1	1,2	PSF6607-X5XX, PSF6607-XBXX, PSF6607-XDXX

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

Manufacturer	Rating (kw)	Class	Style	Manufacturer's Catalog Number
ADB Airfield Solutions, LLC	10	1	1,2	CHF6610-XXXX, PHF6610-XXXX, PHSF6610-XXXX
	10	1	1,2	CSF6610-X1XX, CSF6610-X2XX, CSF6610-X3XX, CSF6610-X4XX
	10	1	1,2	CSF6610-X5XX, CSF6610-XBXX, CSF6610-XDXX
	10	1	1,2	PSSF6610-X1XX, PSSF6610-X2XX, PSSF6610-X3XX, PSSF6610-X4XX
	10	1	1,2	PSSF6610-X5XX, PSSF6610-XBXX, PSSF6610-XDXX
	10	1	1,2	PSF6610-X1XX, PSF6610-X2XX, PSF6610-X3XX, PSF6610-X4XX
	10	1	1,2	PSF6610-X5XX, PSF6610-XBXX, PSF6610-XDXX
	15	1	1,2	CHFXX15-XXXX
	15	1,2	1,2	PHFXX15-XXXX, PHSFXX15-XXXX
	15	1,2	1,2	CSFXX15-X1XX, CSFXX15-X2XX, CSFXX15-X3XX, CSFXX15-X4XX
	15	1,2	1,2	CSFXX15-X5XX, CSFXX15-XBXX, CSFXX15-XDXX
	15	1,2	1,2	PSSF6615-X1XX, PSSF6615-X2XX, PSSF6615-X3XX, PSSF6615-X4XX
	15	1,2	1,2	PSSF6615-X5XX, PSSF6615-XBXX, PSSF6615-XDXX
	15	1,2	1,2	PSFXX15-X1XX, PSFXX15-X2XX, PSFXX15-X3XX, PSFXX15-X4XX
	15	1,2	1,2	PSFXX15-X5XX, PSFXX15-XBXX, PSFXX15-XDXX
	20	1	1,2	CHFXX20-XXXX
	20	1,2	1,2	PHFXX20-XXXX, PHSFXX20-XXXX
	20	1,2	1,2	CSFXX20-X1XX, CSFXX20-X2XX, CSFXX20-X3XX, CSFXX20-X4XX
	20	1,2	1,2	CSFXX20-X5XX, CSFXX20-XBXX, CSFXX20-XDXX
	20	1,2	1,2	PSSF6620-X1XX, PSSF6620-X2XX, PSSF6620-X3XX, PSSF6620-X4XX
	20	1,2	1,2	PSSF6620-X5XX, PSSF6620-XBXX, PSSF6620-XDXX
	20	1,2	1,2	PSFXX20-X1XX, PSFXX20-X2XX, PSFXX20-X3XX, PSFXX20-X4XX
	20	1,2	1,2	PSFXX20-X5XX, PSFXX20-XBXX, PSFXX20-XDXX
	25	1,2	1,2	CHFXX25-XXXX
	25	1,2	1,2	CSFXX25-X1XX, CSFXX25-X2XX, CSFXX25-X3XX, CSFXX25-X4XX
	25	1,2	1,2	CSFXX25-X5XX, CSFXX25-XBXX, CSFXX25-XDXX
	25	1,2	1,2	PSSF6625-X1XX, PSSF6625-X2XX, PSSF6625-X3XX, PSSF6625-X4XX
	25	1,2	1,2	PSSF6625-X5XX, PSSF6625-XBXX, PSSF6625-XDXX
	25	1,2	1,2	PSFXX25-X1XX, PSFXX25-X2XX, PSFXX25-X3XX, PSFXX25-X4XX
	25	1,2	1,2	PSFXX25-X5XX, PSFXX25-XBXX, PSFXX25-XDXX
	30	1	1,2	CHFXX30-XXXX
	30	1,2	1,2	PHFXX30-XXXX, PHSFXX30-XXXX
	30	1,2	1,2	CSFXX30-X1XX, CSFXX30-X2XX, CSFXX30-X3XX, CSFXX30-X4XX
	30	1,2	1,2	CSFXX30-X5XX, CSFXX30-XBXX, CSFXX30-XDXX
	30	1,2	1,2	PSSF6630-X1XX, PSSF6630-X2XX, PSSF6630-X3XX, PSSF6630-X4XX
	30	1,2	1,2	PSSF6630-X5XX, PSSF6630-XBXX, PSSF6630-XDXX
	30	1,2	1,2	PSFXX30-X1XX, PSFXX30-X2XX, PSFXX30-X3XX, PSFXX30-X4XX
	30	1,2	1,2	PSFXX30-X5XX, PSFXX30-XBXX, PSFXX30-XDXX
	50	2	2	PHF2050-XXXX, CHF2050-XXXX, PHSF2050-XXXX
	70	2	2	PHF2070-XXXX, CHF2070-XXXX, PHSF2070-XXXX
ATG Airports Limited	2.5	1	1,2	M100CCR-66-02-XXX-XX-LI/LF/LA
	4.0	1	1,2	M100CCR-66-04-XXX-XX-LI/LF/LA
	5.0	1	1,2	M100CCR-66-05-XXX-XX-LI/LF/LA
	7,5	1	1,2	M100CCR-66-07-XXX-XX-LI/LF/LA
	10	1	1,2	M100CCR-66-10-XXX-XX-LI/LF/LA
	12,5	1	1,2	M100CCR-66-12-XXX-XX-LI/LF/LA
	15	1	1,2	M100CCR-66-15-XXX-XX-LI/LF/LA
	20	1	1,2	M100CCR-66-20-XXX-XX-LI/LF/LA
	25	1	1,2	M100CCR-66-25-XXX-XX-LI/LF/LA
	30	1	1,2	M100CCR-66-30-XXX-XX-LI/LF/LA

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

Manufacturer	Rating (kw)	Class	Style	Manufacturer's Catalog Number
Crouse-Hinds ALP (Air Cooled)	4	1	1,2	829XX-D-04-X-66-XX
	7.5	1	1,2	829XX-D-07-X-66-XX
	10	1	1,2	829XX-D-10-X-66-XX
	10	1	1,2	829XX-D-11-X-66-XX
	15	1,2	1,2	829XX-D-15-X-XX-XX
	20	1,2	1,2	829XX-D-20-X-XX-XX
	30	1,2	1,2	829XX-D-30-X-XX-XX
Crouse-Hinds ALP (Oil Cooled)	10	1	1,2	829XX-W-11-X-66-XX-XX
	15	1,2	1,2	829XX-W-15-X-66-XX-XX
	20	1,2	1,2	829XX-W-20-X-XX-XX-XX
	30	1,2	1,2	829XX-W-30-X-XX-XX-XX
	37.5	2	1,2	82960-W-37-X-20-XX-XX
	50	2	1,2	829XX-W-50-X-20-XX-XX
Liberty Airport Systems, Inc (Air cooled)	4	1,2	1,2	FSF9X-04XXX-X
	7.5	1,2	1,2	FSF9X-07XXX-X
	10	1,2	1,2	FSF9X-10XXX-X
	15	1,2	1,2	FSF9X-15XXX-X
	20	1,2	1,2	FSF9X-20XXX-X
	25	1,2	1,2	FSF9X-25XXX-X
	30	1,2	1,2	FSF9X-30XXX-X
Youyang Airport Lighting	4	1	1,2	CCR2-12042
	5	1	1,2	CCR2-12052
	7	1	1,2	CCR2-12072
	10	1	1,2	CCR2-12102
	15	1	1,2	CCR2-12152
	20	1	1,2	CCR2-12202
	25	1	1,2	CCR2-12252

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

L-830			Manufacturer's Catalog Number					
Type	Watts	Amperes Pri/Sec	ADB Airfield Solutions, LLC	Amerace A Division of Thomas & Betts	Youyang Airport Lighting Equipment Inc.		EFLA Oy	Integro, LCC
L-830-1	30/45	6.6/6.6	1ST045666010	TA045666-01 TA045666-10 TA04566D-01 TA04566D-10	IT1-066-045-60			11680
L-830-2	30/45	20/6.6		TA045266-01 TA045266-10 TA04526D-01 TA04526D-10				11681
L-830-3	65	6.6/6.6	1ST065666010	TA065666-01 TA065666-10 TA06566D-01 TA06566D-10				11682
L-830-4	100	6.6/6.6	1ST100666010	TA10066D-01 TA10066D-10	IT1-066-100-60			11683
L-830-5	100	20/6.6		TA100266-01 TA100266-10				11684
L-830-6	200	6.6/6.6	1ST200666010	TA200666-01 TA200666-10	IT1-066-200-60			11685
L-830-7	200	20/6.6		TA200266-01 TA200266-10				11686
L-830-8	300	6.6/20		TA300626-01 TA300626-10				
L-830-9	300	20/20		TA300226-01 TA300226-10				
L-830-10	300	6.6/6.6	1ST300666010	TA300666-01 TA300666-10	IT1-066-300-60			11736
L-830-11	300	20/6.6		TA300266-01 TA300266-10				11760
L-830-12	500	6.6/20		TA500626-01 TA500626-10				
L-830-13	500	20/20		TA500226-01 TA500226-10				
L-830-14	500	6.6/6.6		TA500666-01 TA500666-10				

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

L-830			Manufacturer's Catalog Number					
Type	Watts	Amperes Pri/Sec	ADB Airfield Solutions, LLC .	Amerace A Division of Thomas & Betts	Youyang Airport Lighting Equipment, Inc.		EFLA Oy	Integro, LCC
L-830-15	500	20/6.6		TA500266-01 TA500266-10				
L-830-16	10/15	6.6/6.6	1ST010666010	TA010666-01 TA010666-10	IT1-066-015-60			11717
L-830-17	20/25	6.6/6.6	1ST020666010	TA025666-01 TA025666-10				11729
L-830-18	150	6.6/6.6	1ST150666010	TA150666-01 TA150666-10	IT1-066-150-60			11730
L-830-19	150	20/6.6		TA150266-01 TA150266-10				11731

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

L-830			Manufacturer's Catalog Number					
Type	Watts	Amperes Pri/Sec	ADB BVBA	Amerace A Division of Thomas & Betts	Crouse Hinds Airport Lighting Products		EFLA Oy	Integro, LCC
L-830-1	30/45	6.6/6.6	RST-045-6-6-6-O				KR531.1A KR631.1A	
L-830-3	65	6.6/6.6	RST-065-6-6-6-O				KR536.1A KR636.1A	
L-830-4	100	6.6/6.6	RST-100-6-6-6-O				KR541.1A KR641.1A	
L-830-6	200	6.6/6.6	RST-200-6-6-6-O				KR551.1A KR651.1A	
L-830-10	300	6.6/6.6	RST-300-6-6-6-O				KR561.1A KR661.1A	
L-830-18	150	6.6/6.6	RST-150-6-6-6-O				KR546.1A KR646.1A	

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

L-831			Manufacturer's Catalog Number					
Type	Watts	Amperes Pri/Sec	ADB BVBA	Amerace A Division of Thomas & Betts	Youyang Airport Lighting Equipment Inc.		EFLA Oy	Integro, LCC
L-831-1	30/45	6.6/6.6		TA045665-01 TA045665-10 TA04566D-01 TA04566D-10	IT1-066-045-50			11710
L-831-2	30/45	20/6.6		TA045265-01 TA045265-10 TA04526D-01 TA04526D-10				11723
L-831-3	65	6.6/6.6		TA065665-01 TA065665-10 TA06566D-01 TA06566D-10				11712
L-831-4	100	6.6/6.6		TA10066D-01 TA10066D-10	IT1-066-100-50			11683
L-831-5	100	20/6.6		TA100265-01 TA100265-10				11714
L-831-6	200	6.6/6.6		TA200665-01 TA200665-10	IT1-066-200-50			11715
L-831-7	200	20/6.6		TA200265-01 TA200265-10				11716
L-831-8	300	6.6/20		TA300625-01 TA300625-10				
L-831-9	300	20/20		TA300225-01 TA300225-10				
L-831-10	300	6.6/6.6		TA300665-01 TA300665-10	IT1-066-300-50			
L-831-11	300	20/6.6		TA300265-01 TA300265-10				
L-831-12	500	6.6/20		TA500625-01 TA500625-10				
L-831-13	500	20/20		TA500225-01 TA500225-10				
L-831-14	500	6.6/6.6		TA500665-01 TA500665-10				
L-831-15	500	20/6.6		TA500265-01 TA500265-10				

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

L-831			Manufacturer's Catalog Number						
Type	Watts	Amperes Pri/Sec	ADB BVBA	Amerace A Division of Thomas & Betts	Youyang Airport Lighting Equipment Inc.		EFLA Oy	Integro, LCC	
L-831-16	10/15	6.6/6.6		TA010665-01 TA010665-10	IT1-066-015-50			11732	
L-831-17	20/25	6.6/6.6		TA025665-01 TA025665-10				11733	
L-831-18	150	6.6/6.6		TA150665-01 TA150665-10	IT1-066-150-50			11734	
L-831-19	150	20/6.6		TA150265-01 TA150265-10				11731	

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

L-831			Manufacturer's Catalog Number						
Type	Watts	Amperes Pri/Sec	ADB BVBA	Amerace A Division of Thomas & Betts	Crouse-Hinds Airport Lighting Products		EFLA Oy	Integro, LCC	
L-831-1	30/45	6.6/6.6	RST-045-6-6-5-O				KR531.1		
L-831-3	65	6.6/6.6	RST-065-6-6-5-O				KR631.1		
L-831-4	100	6.6/6.6	RST-100-6-6-5-O				KR536.1		
L-831-6	200	6.6/6.6	RST-200-6-6-5-O				KR636.1		
L-831-10	300	6.6/6.6	RST-300-6-6-5-O				KR541.1		
L-831-18	150	6.6/6.6	RST-150-6-6-5-O				KR641.1		
							KR551.1		
							KR651.1		
							KR561.1		
							KR661.1		
							KR546.1		
							KR646.1		

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

Manufacturer	Manufacturer’s Catalog Number

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

Manufacturer	Type	Class	Rating	Catalog No.
ADB Airfield Solutions, LLC	1, 2, 3, 4	A, B	1, 2	44D4520-XXX0
Crouse-Hinds Airport Lighting Products	1, 2, 3, 4	A, B	1	84700-XX-X
Liberty Airport Systems, Inc	1, 2, 3, 4	A, B	1, 2	SCS-XX-XX

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

Manufacturer	L-849	Type	Style	Manufacturer's Catalog Number
ADB Airfield Solutions LLC	(L)	I	A	REIL-A1X0X010 (329)
	(L)	I	C	REIL-C1XXX010 (321)
	(L)	I	E	REIL-E1X0X010 (329)
	(L)	V	A	REIL-A2X0X010 (329)
	(L)	V	C	REIL-C2XXX010 (321)
	(L)	V	E	REIL-E2X0X010 (329)
		V	A, C, E	44A1161-XX (171)
Flash Technology		I	A, E	FTS 832 (157)
		I	B, F	FTS 432 (75)
		V	B, F	FTS 412 (75)
		V	A, E	FTS 812 (157)
Strobe Approach Lighting Technology		I	A, E	PSFH-UC01 (282), PSFH-UC02 (282)
		I	B, F	PSFH-OC01 (287), PSFH-OC02 (287)
		V	A, E	PSFH-UV01 (282), PSFH-UV02 (282)
		V	B, F	PSFH-OV01 (287), PSFH-OV02 (287)
	(L)	V	A, E	SAL 1030V (525)

L849-1

Any runway fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. **(L)** Indicates LED fixture.

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

Manufacturer	Type	Class	Style	Manufacturer's Catalog Number
ADB Airfield Solutions, LLC	A	2	3	44A4817-XX11 (124)(315), 44A4817-XX31 (124)(315)
	A(L)	2	3	IRCL-XXXXXX0 (387)(388),
	B	2	3	44A4763-X21 (124)(315), 44A4763-X31 (124)(315), 44A4763-X11 (124)
	B(L)	2	3	TDZL-XXXXX0 (388)
	C(L)	2	2	IREL-XXX0XX0 (499)(500)(501)(502)
	D	2	2	44A6656-01XX (318), 44A6656-21XX (318), 44A6656-31XX (318)
	D	2	2	44A6656-20XX (318), 44A6656-30XX (318)
	D(L)	2	2	IREL-C4X0XX0 (499)(500), IREL-4BX0XX0 (499)(500), IREL-44X0XX0 (500)
	D(L)	2	2	IREL-C0X0XX0 (499), IREL-40X0XX0 (500), IREL-0BX0XX0(499)
	E	2	2	44A6248-1X10 (123)
	F	2	3	44A5950-0X11 (124) (315)
	T(L)	2	3	THL-1X0 (387)
ADB BVBA	A(L)	1, 2	2	DRC-A-2-XX-0-A-S-XXXXXX (516)(517)
	B(L)	1, 2	2	DTZ-A-2-WN-X-A-S-XXXXXX (516)
	C	2	3	FED-2-200-XX/X-X-I-1 (123)
	T(L)	1, 2	2	DRC-A-2-RN-0-A-S-XXXXXX (517)
Airsafe Airport Equipment Co Ltd	A	1, 2	2	RCL-08-XXX-CC (220), RCL-08-XXX-CR (220), RCL-08-XXX-R (220)
	A	1, 2	2	RCL-08-XXX-048-C (220)
	B	1, 2	2	TDZ-08-X-048-C (220)
ATG Airports Limited	A	1, 2	2	ZA181i-WW-X (126), ZA181i-WR-X (126), ZA181i-W-X (126),
	A	1, 2	2	ZA181i-R-X (126), ZA484-WW-X (126), ZA484-WR-X (126),
	A	1, 2	2	ZA484-W-X (126), ZA484-R-X (126),
	B	1, 2	2	ZA184i-W-X (126), ZA480-W-X (126),
	C	1, 2	2	ZA183-WW-X (160), ZA183-WY-X (160), ZA183-WR-X (160)
	C	1, 2	2	ZA183-YR (160), ZA183-YG-X (160), ZA483-WW-X (160)
	C	1, 2	2	ZA483-WY-X (160), ZA483-WR-X (160), ZA483-YR (160)
	C	1, 2	2	ZA483-YG-X (160)
	D	1, 2	2	ZA188-GR-X (160), ZA188-RR-X (160), ZA188-G-X (160),
	D	1, 2	2	ZA488-GR-X (160), ZA488-RR-X (160), ZA488-G-X (160)
	E	1, 2	2	ZA485-G-X (160)
Crouse-Hinds Airport Lighting Products	A	2	3	850A3-CC-XX (219), 850A3-CR-XX (219)
	A	2	3	850A3-Rx-XX (219), 850A3-Cx-XX (219), 850A3-XX-12F-XX (219)
	A(L)	2	3	850A-5-XX-F1-NSR-XX-X(452)(453), 850A-5-XX-F1-12S-XX-X (457)(458)
	B	2	3	850B3-C-12F-P1-X (219), 850B3-C-XX-X (219)
	B(L)	2	3	850B-5-C0-F1-NSR-XX-X (453), 850B-5-C0-F1-12X-XX-X (458)
	C	2	3	850C3-XX-XX (219)
	D	2	2	850D6-XX-XX (215)(400)
	E	2	2	850E6-G (194)
	F	2	3	850F3-XX (219)
Hella KGaA Hueck &Co.	A(L)	2	3	8NA 010.759-08 (452)(453); 8NA 010.759-09 (453);
	A(L)	2	3	8NA 010.759-10 (452)(453); 8NA 010.759-11 (453);
	A(L)	2	3	8NA 010.759-12 (452)(453); 8NA 010.759-13 (453);
	A(L)	2	3	8NA 010.759-14 (452)(453); 8NA 010.759-15 (453);
	A(L)	2	3	8NA 011.593-08 (457)(458); 8NA 011.593.09 (458);
	A(L)	2	3	8NA 011.593-10 (457)(458); 8NA 011.593-11 (458);
	A(L)	2	3	8NA 011.593-12 (457)(458); 8NA 011.593-13 (458);
	A(L)	2	3	8NA 011.593-14 (457)(458); 8NA 011.593-15 (458)
	B(L)	2	3	8NA 011.348-02 (453), 8NA 011.348-03 (453)
	B(L)	2	3	8NA 011.594-02 (458), 8NA 011.594-03(458)

Any runway fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. **(L)** Indicates LED fixture.

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

Manufacturer	Type	Class	Style	Manufacturer's Catalog Number
O.C.E.M. Airfield Technology	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)
	A	1, 2	3	RCLF-F-CC-090-XP-X-F (519); RCLF-F-CR-090-XP-X-F (519)
	A	1, 2	3	RCLF-F-CM-045-1P-X-F (519); RCLF-F-RM-045-1P-X-F (519)
	A(L)	1, 2	3	LIRC-F-WW-XX-X-X-X (534), LIRC-F-WR-2P-X-X-X (534)(535)
	A(L)	1, 2	3	LIRC-F-WR-1P-X-X-X (534)(531)
	A(L)	1, 2	3	LIRC-F-WS-1P-X-X-X (534), LIRC-F-WM-1P-X-X-X (534)
	A(L)	1, 2	3	LIRC-F-F-RS-1P-X-X-X (531), LIRC-F-RM-1P-X-X-X (531)
	A(L)	1, 2	3	LIRL-F-WW-XX-X-X-X (533), LIRL-F-WR-XX-X-X-X (533)(532)
	A(L)	1, 2	3	LIRL-F-WS-1P-X-X (533), LIRL-F-WM-1P-X-X (533)
	A(L)	1, 2	3	LIRL-F-RS-1P-X-X (532), LIRL-F-RM-1P-X-X (532)
	B	1, 2	3	TDZF-F-C-L1-045-X-X (293), TDZF-F-C-R1-045-X-X (293)
	B	1, 2	3	TDZF-F-C-R1-045-X-F (519); TDZF-F-C-L1-045-X-F (519)
	B(L)	1, 2	3	LIRD-F-X-X-X-X (534), LIRZ-F-X-X-X (533)
	C	1, 2	3	SLRE-E-CCP-XP-200-O-F (520); SLRE-E-CPC-XP-200-O-F (520)
	C	1, 2	3	SLRE-E-CPR-XP-200-O-F (520); SLRE-D-CPY-XP-200-O-F (520)
	C	1, 2	3	SLRE-E-CRP-XP-200-O-F (520); SLRE-E-CYP-XP-200-O-F (520)
	C	1, 2	3	SLRE-E-GPY-XP-200-O-F (520); SLRE-E-RPY-XP-200-O-F (520)
	C	1, 2	3	SLRE-E-RYP-XP-200-O-F (520); SLRE-E-YCP-XP-200-O-F (520)
	C	1, 2	3	SLRE-E-YPC-XP-200-O-F (520); SLRE-E-YPG-XP-200-O-F (520)
	C(L)	1, 2	3	LIRE-F-WW-XX-X-X (533), LIRE-F-WY-XX-X-X (533)(538)
	C(L)	1, 2	3	LIRE-F-YW-XX-X-X (538)(533), LIRE-F-WR-XX-X-X (533)(536)
	C(L)	1, 2	3	LIRE-F-RW-XX-X-X (536)(533), LIRE-F-YR-XX-X-X (538)(536)
	C(L)	1, 2	3	LIRE-F-RY-XX-X-X (536)(538), LIRE-F-YG-XX-X-X (538)(537)
	C(L)	1, 2	3	LIRE-F-GY-XX-X-X (537)(538)
	D	1, 2	3	SLRE-A-GRP-XP-200-O-F (520); SLRE-A-GXP-1P-100-O-F (520)
	D	1, 2	3	SLRE-A-RPG-XP-200-O-F (520); SLRE-A-RPR-XP-200-O-F (520)
	D	1, 2	3	SLRE-A-XPG-1P-100-O-F (520)
	D(L)	1, 2	3	LIRH-F-GR-X-XX-X-X(539)(532), LIRH-F-RR-L-XX-X-X(532)
	D(L)	1, 2	3	LIRH-F-GS-X-1P-X-X(539), LIRH-F-GM-X-1P-X-X(539)
	E	1, 2	3	SLTH-A-ST-200-O-F (520)
	E(L)	1, 2	3	LIRT-F-X-X-X(539)
	T	1, 2	3	RCLF-F-TM-100-1P-X-F (520)
	T	1, 2	3	LIRC-F-TS-1P-X-X-X(535), LIRC-F-TM-1P-X-X-X(535)
	T	1, 2	3	LIRL-F-TS-1P-X-X(532), LIRL-F-TM-1P-X-X(532)
Safegate Group	A	1,2	2	INL-RC+2x45W+XX+XX+XX+L-850A (192)
	A	1,2	2	INL-RTS+1x45W+X+XX+L850A (192)
	B	1,2	2	INL-RTX+1x45W+W+XX+L850B (192)
	C	1,2	2	INL-RE+2x105W+XX+XX+XX+XX+L850C (164)
	E	1,2	2	INL-RNS+2x105W+G+XX+1C+XX+L850E (164)
Youyang Airport Lighting	A	1,2	3	IHG-RCLL-1-048-X-OX-X (216)

Any runway fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. **(L)** Indicates LED fixture.

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

Manufacturer	Type L-852	Class	St yl e	Manufacturer's Catalog Number
ADB Airfield Solutions, LLC	A	2	3	44A4827-1XX1 (317)
	A(L)	2	3	ITCF-AXXXX0 (345, 346)
	B(L)	2	3	ITCF-BXXXX0 (345, 346)
	C(L)	2	3	ITCF-CXXXX0 (345, 346)
	C	2	3	44A4827-3XX1 (317), 44A4764-XX1X (416), 44A4764-XX3X (416)
	D(L)	2	3	ITCF-DXXXX0 (347, 348, 404)
	D	2	3	44A4765-XX1X (316), 44A4765-XX3X (316)
	E	2	1	44D1442-212X(249)
	G(L)	2	2	IRGL-11100 (370), IRGL-XXX00 (370)
	G(L)	2	3	IRGL-XXX10 (426), IRGL XXX11 (426)
	J(L)	2	3	ITCF-JXXXX0 (345, 346)
	K(L)	2	3	ITCF-KXXXX0 (347, 348)
	S(L)	2	3	REL-1XX (420)
	T	2	2	44A6099-XXX (193)
	T(L)	2	3	ITEL-XXXX (256), ITEL-C11X (445), ITEL-C21X (445)
Airsafe Airport Equipment Co Ltd	C	2	2	TCLM-08-S-048-GG (220), TCLM-08-S-048-YY (220), TCLM-08-S-048-GY (220)
	D	2	2	TCLM-08-C-048-G (220), TCLM-08-C-048-Y (220), TCLM-08-C-048-GG (220),
	D	2	2	TCLM-08-C-048-YY (220)
Astronics DME Corp	A(L)	2	3	852A-L-0-YB-1-1 (488), 852A-L-0-GB-1-1 (489), 852A-L-0-GG-2-X (489),
	A(L)	2	3	852A-L-0-GY-2-X (488)(489), 852A-L-0-YY-2-X (488),
	D(L)	2	3	852D-L-0-YB-1-1 (488), 852D-L-0-GB-1-1 (489),
	D(L)	2	3	852D-L-0-GG-2-X (489), 852D-L-0-YY-2-X (488),
	T(L)	2	3	852T-L-X (444)
ATG Airports Ltd	A(L)	1,2	2	ZA280LA-XX-X-X (319)
	A(L)	2	3	852A-L-X-XX-X-X (488)(489)
	B(L)	2	3	852B-L-X-XX-X-X (488)(489)
	C(L)	1,2	2	ZA280LC-XX-X-X (319)
	C(L)	1,2	3	IR852C-11GG-110 (550)
	C(L)	2	3	852C-L-X-XX-X-X (488)(489)
	D(L)	2	3	852D-L-X-XX-X-X (488)(489)(560)
	T(L)	1,2	2	ZA292L-BB-X-X (319)
Crouse-Hinds ALP	A	1,2	3	852A3-XXX-12F-XX (181)
	A	2	3	852A3-XX-PX (181)
	A(L)	2	3	852A-7-XX-F1-XXX-X-X (469)(470)
	B	1,2	3	852B3-XX-12F-XX (181)
	B	2	3	852B3-XX-PX (181)
	B(L)	2	3	852B-7-GG-F1-XXX-X-X (469), 852B-7-GO-F1-XXX-X-X (469)
	B(L)	2	3	852B-7-YY-F1-XXX-X-X (470), 852B-7-YO-F1-XXX-X-X (470)
	C	1,2	3	852C3-XX-12F-XX (181)
	C	2	3	852C3-XX-PX (181)
	C(L)	2	3	852C-5-XX-F1-NSR-XX-X (454)(487), 852C-5-XX-F1-12S-XX-X (454)(487)
	C(L)	2	3	852C-7-XX-F1-XXX-X-X(471)(472)

Any runway fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. (L) Indicates LED fixture.

L852-1

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

Manufacturer	Type L-852	Class	St yl e	Manufacturer's Catalog Number
Crouse-Hinds ALP	D	1,2	3	852D6-XX-12F-XX (181)
	D	2	3	852D3-XX-PX (181)
	D(L)	2	3	852D-5-G0-F1-NSR-XX-X (463); 852D-5-G0-F1-12C-XX-X (463)
	D(L)	2	3	852D-5-0G-F1-NSR-XX-X (463); 852D-5-0G-F1-12C-XX-X (463)
	D(L)	2	3	852D-5-GG-F1-NSR-XX-X (463); 852D-5-GG-F1-12C-XX-X (463)
	D(L)	2	3	852D-5-Y0-F1-NSR-XX-X (464); 852D-5-Y0-F1-12C-XX-X (464);
	D(L)	2	3	852D-5-0Y-F1-NSR-XX-X (464); 852D-5-0Y-F1-12C-XX-X (464)
	D(L)	2	3	852D-5-YY-F1-NSR-XX-X (464); 852D-5-YY-F1-12C-XX-X (464);
	D(L)	2	3	852D-7-GG-F1-XXX-X-X (469), 852D-7-GO-F1-XXX-X-X (469)
	D(L)	2	3	852D-7-YY-F1-XXX-X-X (470), 852D-7-YO-F1-XXX-X-X (470)
	E	2	3	852E3-12X (219)
	G	2	3	852G3-Y-XXX-X (215), 852GS3-YR-P2 (215), 852GS3-Yx-P1 (215)
	G(L)	2	2	852G-7-YX-F1-12B-P1-X (468)
	K(L)	2	3	852K-5-GG-F1-NSR-XX-X (454), 852K-5-GG-F1-12C-XX-X (454)
	K(L)	2	3	852K-5-YY-F1-NSR-XX-X (487), 852K-5-YY-F1-12C-XX-X (487)
	K(L)	2	3	852K-5-G0-F1-NSR-XX-X (454), 852K-5-G0-F1-12C-XX-X (454)
	K(L)	2	3	852K-5-Y0-F1-NSR-XX-X (487), 852K-5-Y0-F1-12C-XX-X (487)
	K(L)	2	3	852K-5-0G-F1-NSR-XX-X (454), 852K-5-0G-F1-12C-XX-X (454)
	K(L)	2	3	852K-5-0Y-F1-NSR-XX-X (487), 852K-5-0Y-F1-12C-XX-X (487)
	S	2	3	852S3-R-XXX-X (215), 852GS3-YR-P2 (215), 852GS3-xR-P1 (215)
	S(L)	2	3	852S-5-R0-F1-XXX-P1-X (484)
	T	2	3	852T3-12X (219)
	T(L)	2	3	852T5-12X-1 (397), 852T5-12X (397), 852T4-2-12x-1 (298)(397), 852T4-2-12x (298)(397)
Hella KGaA Hueck & Co	C(L)	2	3	8NA 011.211-04 (454), 8NA 011.211-05 (454), 8NA 011.211-06 (454),
	C(L)	2	3	8NA 011.211-07 (454), 8NA 011.211-12 (454)(487), 8NA 011.211-13 (454)(487),
	C(L)	2	3	8NA 011.211-14 (454)(487), 8NA 011.211-15 (454)(487),
	C(L)	2	3	8NA 011.211-44 (487), 8NA 011.211-45 (487), 8NA 011.211-46 (487), 8NA 011.211-47 (487),
	C(L)	2	3	8NA 011.451-06 (454), 8NA 011.451-07 (454), 8NA 011.451-08 (487), 8NA 011.451-09(487)
	C(L)	2	3	8NA 011.451-18 (487), 8NA 011.451-19 (487)
	C(L)	2	3	8NA 011.548-04 (454), 8NA 011.548-05 (454), 8NA 011.548-06 (454), 8NA 011.548-07(454)
	C(L)	2	3	8NA 011.548-12 (454)(487), 8NA 011.548-13 (454)(487), 8NA 011.548-14 (454)(487)
	C(L)	2	3	8NA 011.548-15 (454)(487), 8NA 011.548-44 (487), 8NA 011.548-45 (487),
	C(L)	2	3	8NA 011.548-46 (487), 8NA 011.548-47 (487), 8NA 011.596-06 (454), 8NA 011.596-07 (454)
	C(L)	2	3	8NA 011.596-08 (487), 8NA 011.596-09 (487) 8NA 011.596-18 (487), 8NA 011.596-19 (487)
	D(L)	2	3	8NA 011.625-04 (463); 8NA 011.625-05 (463)
	D(L)	2	3	8NA 011.625-06 (463); 8NA 011.625-07 (463)
	D(L)	2	3	8NA 011.625-12 (463)(464); 8NA 011.625-13 (463)(464);
	D(L)	2	3	8NA 011.625-14 (463)(464); 8NA 011.625-15 (463)(464);
	D(L)	2	3	8NA 011.625-44 (463)(464); 8NA 011.625-45 (463)(464);
	D(L)	2	3	8NA 011.625-46 (463)(464); 8NA 011.625-47 (463)(464)
	D(L)	2	3	8NA 011.624-06 (463); 8NA 011.624-07 (463);
	D(L)	2	3	8NA 011.624-08 (464); 8NA 011.624-09 (464)
	G(L)	2	3	8NA 011.518-04 (509), 8NA 011.518-05 (509), 8NA 011.518-06 (509), 8NA 011.518-07 (509)
	G(L)	2	3	8NA 012.052-04 (509), 8NA 012.052-05 (509), 8NA 012.052-06 (509), 8NA 012.052-07 (509)
	G(L)	2	3	8NA 011.518-04 (509), 8NA 011.518-05 (509), 8NA 012.052-10 (509), 8NA 012.052-11 (509)
	K(L)	2	3	8NA 011.261-06 (454); 8NA 011 .261-07 (454), 8NA 011.261-10 (454); 8NA 011 .261-11 (454)
	K(L)	2	3	8NA 011.261-44 (487); 8NA 011 .261-45 (487)
	K(L)	2	3	8NA 011.261-46 (487); 8NA 011 .261-47 (487)
	K(L)	2	3	8NA 011.549-04 (454); 8NA 011.549-05 (454)
	K(L)	2	3	8NA 011.549-06 (454); 8NA 011.549-07 (454)
	K(L)	2	3	8NA 011.549-44 (487); 8NA 011 .549-45 (487)
	K(L)	2	3	8NA 011.549-46 (487); 8NA 011 .549-47 (487)

Any runway fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. (L) Indicates LED fixture.

L852-2

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

Manufacturer	Type L-852	Class	St yl e	Manufacturer's Catalog Number
O.C.E.M. Airfield Technology	A	1, 2	3	TWCD-A-F-GG-XP-060-X-F (521), TWCD-A-F-YY-XP-060-X-F (521)
	A	1, 2	3	TWCD-A-F-YG-XP-060-X-F (521), TWCD-A-F-GY-XP-060-O (521)
	A	1, 2	3	TWCS-A-F-GG-030-X-F (521), TWCS-A-F-GM-030-X-F (521)
	A	1, 2	3	TWCS-A-F-GY-030-X-F (521), TWCS-A-F-YG-030-X-F (521)
	A	1, 2	3	TWCS-A-F-YM-030-X-F (521), TWCS-A-F-YY-030-X-F (521)
	A(L)	1, 2	3	LITC08-F-A-GG-XX-X-X-X (540), LITC08-F-A-GY-XX-X-X-X (540)(541)
	A(L)	1, 2	3	LITC08-F-A-YG-XX-X-X-X (541)(540), LITC08-F-A-YY-XX-X-X-X (541)
	A(L)	1, 2	3	LITC08-F-A-GS-1P-X-X-X (540), LITC08-F-A-YS-1P-X-X-X (541)
	A(L)	1, 2	3	LITC08-F-A-GM-1P-X-X-X (540), LITC08-F-A-YM-1P-X-X-X (541),
	A(L)	1, 2	3	LITC12-F-A-GG-XX-0-X-X (540), LITC12-F-A-GY-XX-0-X-X (540)(541)
	A(L)	1, 2	3	LITC12-F-A-YG-XX-0-X-X (541)(540), LITC12-F-A-YY-XX-0-X-X (541)
	A(L)	1, 2	3	LITC12-F-A-GS-1P-0-X-X (540), LITC12-F-A-YS-1P-0-X-X (541)
	A(L)	1, 2	3	LITC12-F-A-GM-1P-0-X-X (540), LITC12-F-A-YM-1P-0-X-X (541)
	B	1, 2	3	TWCD-B-F-GG-XP-060-X-F (521), TWCD-B-F-YY-XP-060-X-F (521)
	B	1, 2	3	TWCS-B-F-GG-030-X-F(521), TWCS-B-F-GM-030-X-F (521)
	B	1, 2	3	TWCS-B-F-YM-030-X-F (521), TWCS-B-F-YY-30-X-F (521)
	B(L)	1, 2	3	LITC08-F-B-GG-XX-X-X-X (540), LITC08-F-B-YY-XX-X-X-X (541)
	B(L)	1, 2	3	LITC08-F-B-GS-1P-X-X-X (540), LITC08-F-B-GM-1P-X-X-X (540)
	B(L)	1, 2	3	LITC08-F-B-YS-1P-X-X-X (541), LITC08-F-B-YM-1P-X-X-X (541)
	B(L)	1, 2	3	LITC08-F-B-SG-1P-X-X-X (540), LITC08-F-B-MG-1P-X-X-X (540)
	B(L)	1, 2	3	LITC08-F-B-SY-1P-X-X-X (541), LITC08-F-B-MY-1P-X-X-X (541)
	B(L)	1, 2	3	LITC12-F-B-GG-XX-0-X-X (540), LITC12-F-B-YY-XX-0-X-X (541)
	B(L)	1, 2	3	LITC12-F-B-GS-1P-0-X-X (540), LITC12-F-B-GM-1P-0-X-X (540)
	B(L)	1, 2	3	LITC12-F-B-YS-1P-0-X-X (541), LITC12-F-B-YM-1P-0-X-X (541)
	B(L)	1, 2	3	LITC12-F-B-SG-1P-0-X-X (540), LITC12-F-B-MG-1P-0-X-X (540)
	B(L)	1, 2	3	LITC12-F-B-SY-1P-0-X-X (541), LITC12-F-B-MY-1P-0-X-X (541)
	C	1, 2	3	TWCD-C-F-GG-XP-090-X-F (519), TWCD-C-F-GY-XP-090-X-F (519)
	C	1, 2	3	TWCD-C-F-YG-XP-090-X-F (519), TWCD-C-F-YY-XP-090-X-F (519)
	C	1, 2	3	TWCS-C-F-GG-045-X-F (519), TWCS-C-F-GM-045-X-F (519)
	C	1, 2	3	TWCS-C-F-GY-045-X-F (519), TWCS-C-F-YG-045-X-F (519)
	C	1, 2	3	TWCS-C-F-YM-045-X-F (519), TWCS-C-F-YY-045-X-F (519)
	C(L)	1, 2	3	LITC08-F-C-GG-XX-X-X-X (540), LITC08-F-C-GY-XX-X-X-X (541)(540)
	C(L)	1, 2	3	LITC08-F-C-YG-XX-X-X-X (540)(541), LITC08-F-C-YY-XX-X-X-X (541)
	C(L)	1, 2	3	LITC08-F-C-GS-1P-X-X-X (540), LITC08-F-C-GM-1P-X-X-X (540)
	C(L)	1, 2	3	LITC08-F-C-YS-1P-X-X-X (541), LITC08-F-C-YM-1P-X-X-X (541)
	C(L)	1, 2	3	LITC08-F-C-SG-1P-X-X-X (540), LITC08-F-C-MG-1P-X-X-X (540)
	C(L)	1, 2	3	LITC08-F-C-SY-1P-X-X-X (541), LITC08-F-C-MY-1P-X-X-X (541)
	C(L)	1, 2	3	LITC12-F-C-GG-XX-0-X-X (540), LITC12-F-C-GY-XX-0-X-X (540)(541)
	C(L)	1, 2	3	LITC12-F-C-YG-XP-0-X-X (541)(540), LITC12-F-C-YY-XP-0-X-X (541)
	C(L)	1, 2	3	LITC12-F-C-GS-1P-0-X-X (540), LITC12-F-C-GM-1P-0-X-X (540)
	C(L)	1, 2	3	LITC12-F-C-YS-1P-0-X-X (541), LITC12-F-C-YM-1P-0-X-X (541)
	C(L)	1, 2	3	LITC12-F-C-SG-1P-0-X-X (540), LITC12-F-C-MG-1P-0-X-X (540)
	C(L)	1, 2	3	LITC12-F-C-SY-1P-X-X (541), LITC12-F-C-MY-1P-0-X-X (541)
	D	1, 2	3	TWCD-D-F-GG-XP-090-X-F (519), TWCD-D-F-YY-XP-090-X-F (519)
	D	1, 2	3	TWCS-D-F-CM-045-X-F (519), TWCS-D-F-GG-045-X-F (519)
	D	1, 2	3	TWCS-D-F-GM-045-X-F (519), TWCS-D-F-YM-045-X-F (519), TWCS-D-F-YY-045-X-F (519)
	D(L)	1, 2	3	LITC08-F-D-GG-XX-X-X-X (540), LITC08-F-D-YY-XX-X-X-X (541)
	D(L)	1, 2	3	LITC08-F-D-GS-1P-X-X-X (540), LITC08-F-D-GM-1P-X-X-X (540)
	D(L)	1, 2	3	LITC08-F-D-YS-1P-X-X-X (541), LITC08-F-D-YM-1P-X-X-X (541)
	D(L)	1, 2	3	LITC08-F-D-WS-1P-X-X-X (542), LITC08-F-D-WM-1P-X-X-X (542)
	D(L)	1, 2	3	LITC08-F-D-SG-1P-X-X-X (540), LITC08-F-D-MG-1P-X-X-X (540)
	D(L)	1, 2	3	LITC08-F-D-SY-1P-X-X-X (541), LITC08-F-D-MY-1P-X-X-X (541)
	D(L)	1, 2	3	LITC08-F-D-SW-1P-X-X-X (542), LITC08-F-D-MW-1P-X-X-X (542)
	D(L)	1, 2	3	LITC12-F-D-GG-XX-0-X-X (540), LITC12-F-D-YY-XX-0-X-X (541)

Any runway fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. (L) Indicates LED fixture.

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

Manufacturer	Type L-852	Class	St yl e	Manufacturer's Catalog Number
O.C.E.M. Airfield Technology	D(L)	1, 2	3	LITC12-F-D-GS-1P-0-X-X (540), LITC12-F-D-GM-1P-0-X-X (540)
	D(L)	1, 2	3	LITC12-F-D-YS-1P-0-X-X (541), LITC12-F-D-YM-1P-0-X-X (541)
	D(L)	1, 2	3	LITC12-F-D-WS-1P-0-X-X (542), LITC12-F-D-WM-1P-0-X-X (542)
	D(L)	1, 2	3	LITC12-F-D-SG-1P-0-X-X (540), LITC12-F-D-MG-1P-0-X-X (540)
	D(L)	1, 2	3	LITC12-F-D-SY-1P-0-X-X (541), LITC12-F-D-MY-1P-0-X-X (541)
	D(L)	1, 2	3	LITC12-F-D-SW-1P-0-X-X (542), LITC12-F-D-MW-1P-0-X-X (542)
	E	1, 2	3	TWOF-F-Y-045-X-X (225),), TWOF-F-Y-045-X-X (225)
	E	1, 2	3	TWOF-F-Y-045-X-F (519), TWOFXXX-F-Y-045-O-F (519)
	G	1, 2	3	TWGLF-F-Y-100-X-X (292), TGL12-Y-100-B (292), TWGLF-F-Y-100-X-X (292)
	G	1, 2	3	TGL12-Y-100-B (292), TWGLF-F-Y-100-X-F (520)
	J	1, 2	3	TWCD-J-F-GG-XP-060-X-F (521), TWCD-J-F-YY-XP-060-X-F (521)
	J	1, 2	3	TWCS-J-F-GG-030-X-F (521), TWCS-J-F-GM-030-X-F (521)
	J	1, 2	3	TWCS-J-F-MG-030-X-F (521), TWCS-J-F-MY-030-X-F (521)
	J	1, 2	3	TWCS-J-F-YM-030-X-F (521), TWCS-J-F-YY-030-X-F (521)
	J(L)	1, 2	3	LITC08-F-J-GG-XX-X-X-X (540), LITC08-F-K-YY-XX-X-X-X (541)
	J(L)	1, 2	3	LITC08-F-J-GS-1P-X-X-X (540), LITC08-F-J-GM-1P-X-X-X (540)
	J(L)	1, 2	3	LITC08-F-J-YS-1P-X-X-X (541), LITC08-F-J-YM-1P-X-X-X (541)
	J(L)	1, 2	3	LITC08-F-J-SG-1P-X-X-X (540), LITC08-F-J-MG-1P-X-X-X (540)
	J(L)	1, 2	3	LITC08-F-J-SY-1P-X-X-X (541), LITC08-F-J-MY-1P-X-X-X (541)
	J(L)	1, 2	3	LITC12-F-J-GG-XX-X-X-X (540), LITC12-F-J-YY-XX-X-X-X (541)
	J(L)	1, 2	3	LITC12-F-J-GS-1P-X-X-X (540), LITC12-F-J-GM-1P-X-X-X (540)
	J(L)	1, 2	3	LITC12-F-J-YS-1P-X-X-X (541), LITC12-F-J-YM-1P-X-X-X (541)
	J(L)	1, 2	3	LITC12-F-J-SG-1P-X-X-X (540), LITC12-F-J-MG-1P-X-X-X (540)
	J(L)	1, 2	3	LITC12-F-J-SY-1P-X-X-X (541), LITC12-F-J-MY-1P-X-X-X (541)
	K	1, 2	3	TWCD-K-F-GG-090-X-F (519), TWCD-K-F-YY-XP-090-X-F (519)
	K	1, 2	3	TWCS-K-F-GG-045-X-F (519), TWCS-K-F-GM-045-X-F (519)
	K	1, 2	3	TWCS-K-F-MG-045-X-F (519), TWCS-K-F-MY-045-X-F (519)
	K	1, 2	3	TWCS-K-F-YM-045-X-F (519), TWCS-K-F-YY-045-X-F (519)
	K(L)	1, 2	3	LITC08-F-K-GG-XX-X-X-X (540), LITC08-F-K-YY-XX-X-X-X (541)
	K(L)	1, 2	3	LITC08-F-K-GS-1P-X-X-X (540), LITC08-F-K-GM-1P-X-X-X (540)
	K(L)	1, 2	3	LITC08-F-K-YS-1P-X-X-X (541), LITC08-F-K-YM-1P-X-X-X (541)
	K(L)	1, 2	3	LITC08-F-K-SG-1P-X-X-X (540), LITC08-F-K-MG-1P-X-X-X (540)
	K(L)	1, 2	3	LITC08-F-K-SY-1P-X-X-X (541), LITC08-F-K-MY-1P-X-X-X (541)
	K(L)	1, 2	3	LITC12-F-K-GG-XX-0-X-X (540), LITC12-F-K-YY-XX-0-X-X (541)
	K(L)	1, 2	3	LITC12-F-K-GS-1P-0-X-X (540), LITC12-F-K-GM-1P-0-X-X (540)
	K(L)	1, 2	3	LITC12-F-K-YS-1P-0-X-X (541), LITC12-F-K-YM-1P-0-X-X (541)
	K(L)	1, 2	3	LITC12-F-K-SG-1P-0-X-X (540), LITC12-F-K-MG-1P-0-X-X (540)
	K(L)	1, 2	3	LITC12-F-K-SY-1P-0-X-X (541), LITC12-F-K-MY-1P-0-X-X (541)
	S	1, 2	3	TWSBF-F-R-100-X-X (292), TWSBF-F-R-100-X-X (292), TWSBF-F-R-100-X-F (520)
	S(L)	1, 2	3	LTS-X-X (532)
	T	1, 2	3	TWOF-F-B-045-X-X (225), TWOF-F-B-045-X-X (225)
	T	1, 2	3	TWOF-F-B-045-X-F (519), TWOFXXX-F-B-045-O-F (519)
	T(L)	1, 2	3	LITE08-F-X-X-X (543), LITE128-F-0-X-X (543)
Safegate Group	C	1,2	2	IN-TON+1x40W+XX+XX+L852C (191), IN-TTN+2x40W+XX+XX+2C+L852C (191)
	C	1,2	2	IN-SBN+1x40W+X+XX+L852C (191)
	C	1,2	3	ILP-TBN+Xx40W+XX+XX+L852C(191), ILP-TUN+1x40W+X+XX+L852C(191)
	C(L)	1, 2	3	SafeLEDXXTC-1-XNXXXXC (402, 403)
	D	1,2	2	IN-TOW+1x40W+GG+XX+L852D (191), IN-TOW+1x40W+YY+XX+L852D (191)
	D	1,2	2	IN-TTC+2x40W+GG+XX+L852D (191), IN-TTC+2x40W+YY+XX+L852D (191)
	D	1,2	2	IN-SBR+2x40W+X+XX+L852D (191), IN-SBL+2x40W+X+XX+L852D (191)
	K	1,2	3	ILP-TBC+Xx40W+GG+XX+L852K(191), ILP-TBC+Xx40+YY+XX+L852K(191)
	K	1, 2	3	ILP-TUX+1x40+X+XX+L852K(191)
	K(L)	1, 2	3	SafeLEDXXTC-1-XCXXXXC (402, 403)
	T	1,2	2	IN-OMA+1x45W+B+XX+L852T (192)

Any runway fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. (L) Indicates LED fixture.

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

Manufacturer	Type L-852	Class	St yl e	Manufacturer's Catalog Number
Youyang Airport Lighting	C K	1, 2	3	1MB-TCLL-X-040-X-0X-X-C (312)
		1, 2	3	1MB-TCLL-X-040-X-0X-X-L (312), 1MB-TCLL-X-040-X-0X-X-R (312)

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

Manufacturer	Manufacturer's Catalog Number			
	Centerline Marker		Retro-reflectors	Elevated Marker (height in inches for a given row)
	Style I	Style II		
FlexStake Inc.			Red Runway End Green Runway Threshold White Runway Edge White Runway Edge White Runway Edge White Runway Edge Blue Taxiway Edge Blue Taxiway Edge Blue Taxiway Edge Blue Taxiway Edge	A650.5, A750.5 (14")** A650.5, A750.5 (14")** A650.5, A750.5 (14")** A651, A751 (19")** A652, A752 (24")** A652.5, A752.5 (30")** A650.5, A750.5 (14")** A651, A751 (19")** A652, A752 (24")** A652.5, A752.5 (30")**
SAFE-HIT			Red Runway End Green Runway Threshold White Runway Edge White Runway Edge White Runway Edge White Runway Edge Blue Taxiway Edge Blue Taxiway Edge Blue Taxiway Edge Blue Taxiway Edge	SH614XXX-XR-12C (14")** SH614XXX-XG-12C (14")** SH614XXX-XS-12C (14")** SH618-XXX-XS-14C, SH618XXX-XS-14 (18")** SH624-XXX-XS-14C, SH624XXX-XS-14 (24")** SH630-XXX-XS-14C, SH630XXX-XS-14 (30")** SH614XXX-XB-12C (14")** SH618-XXX-XB-14C, SH618XXX-XB-14 (18")** SH624-XXX-XB-14C, SH624XXX-XB-14 (24")** SH630-XXX-XB-14C, SH630XXX-XB-14 (30")**
Valley Illuminators			Red Runway End Green Runway Threshold White Runway Edge Blue Taxiway Edge	AR-100 (14")** AR-100 (14")** AR-100 (14" through 30")** AR-100 (14" through 30")**

**These units are certified under AC 150/5345-39D. These designs do not require tethering per paragraph 3.4.3.2.d. When ordering under AIP funding use only L-853 as a designator with appropriate height and the requirement for certification under AC 150/5345-53D. Height requirements are in accordance with AC150/5340-30 based on the type of lights (runway, taxiway, or threshold) these units are replacing and their installation distance from the defined aircraft movement surface. Currently there are two reflector manufacturers for any specified use.

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

Manufacturer	Type	Manufacturer's Catalog Number
ADB Airfield Solutions, LLC	I	RCE-1X1X
	I	RCE-2X1X
	I	RCE-3X1X
	I	RCE-4X1X
Control Industries, Inc.	I	RC-1T5A
Rural Electric Inc	I	RDL854-1A

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

Manufacturer	L-856	Manufacturer's Catalog Number
Skytec Inc.		8440 (303)**

**Certified for 120 degree horizontal beam spread

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

Manufacturer	L-856	Manufacturer's Catalog Number
Cooper Crouse Hinds	(L)	CHB204 (486), CHB205 (486)**
Dialight Corp		D156-A33-SYS (447)** , D266-A57-SYS (522)**
Flash Technology		FTB 204 (486)** , FTB 205 (486)** FTB 224 (486)** , FTB 225 (486)**
Orga B.V.		L1000-856 (217)**
Technostrobe		HIGH-W120 (398)**

**Certified for 120 degree horizontal beam spread

Any fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. **(L)** Indicates LED fixture (###*) IR element present is not tested nor certified under this program as to compatible with any night vision equipment

L856-1

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

Manufacturer	Manufacturer's Catalog Number
Skytec Inc.	8460 (303)**

**Certified for 120 degree horizontal beam spread

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

Manufacturer	Manufacturer's Catalog Number
Flash Technology	FTB 208 (486)** FTB 207 (486)**

**Certified for 120 degree horizontal beam spread

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

Manufacturer	Type	Size	Style	Class	Mode	Manufacturer's Catalog Number
ADB Airfield Solutions, LLC	Y, R, L, (L)	1	2, 3, 5	2	2	SR1X-7XX3XX0 (496)
	Y, R, L, (L)	1	2, 3, 5	2	3	SS1X-7XX3XX0 (496)
	Y, R, L, (L)	2	2, 3, 5	2	2	SR2X-7XX3XX0 (497)
	Y, R, L, (L)	2	2, 3, 5	2	3	SS2X-7XX3XX0 (497)
	Y, R, L, (L)	3	2, 3, 5	2	2	SR3X-7XX3XX0 (498)
	Y, R, L, (L)	3	2, 3, 5	2	3	SS3X-7XX3XX0 (498)
	Y, R, L	1, 2, 3	2, 3, 5	2	2	SHXX-XXXXXXX (124)
	Y, R, L	1, 2, 3	2, 3, 5	2	3	SWXX-XXXXXXX (124)
	B, (L)	4	2, 3, 5	2	2	SR4X-7XX3XX0 (496)
	B, (L)	4	2, 3, 5	2	3	SS4X-7XX3XX0 (496)
	B	4, 5	2, 3, 5	2	2	SHXX-XXXXXXX (124)
	B	4, 5	2, 3, 5	2	3	SWXX-XXXXXXX (124)
	B, (L)	5	2, 3, 5	2	2	SR5X-7XX3XX0 (498)
	B, (L)	5	2, 3, 5	2	3	SS5X-7XX3XX0 (498)
AGM, Airfield Guidancesign Manufacturers, Inc.	Y, R, L	1, 2, 3	4	2	2	DXULXX
	Y, R, L, (L)	1, 2, 3	2, 3, 5	1, 2	2	DXDXXF (343), DXXHXXFXX (462)
	Y, R, L	1, 2, 3	2, 3, 5	1, 2	2	DXXAXXF (11A),
	Y, R, L (L)	1, 2, 3	2, 3, 5	2	2	1XXHX.XXFXX (462)
	Y, R, L (L)	1, 2, 3	2, 3, 5	1, 2	3	1XXHX.XXFXX3 (462)
	Y, R, L	1	2, 3, 5	2	2	1XX.XXF (231)
	Y, R, L	1	2, 5	1, 2	3	1XX.XXFM3 (231)
	Y, R, L	1	2, 3	1, 2	3	1XUX.XXFM3 (231)
	Y, R, L	2	2, 3, 5	2	2	2XX.XXF (231)
	Y, R, L	2	2, 5	1, 2	3	2XX.XXFM3 (231)
	Y, R, L	2	2, 3	1, 2	3	2XUX.XXFM3 (231)
	Y, R, L	3	2, 3, 5	2	2	3XX.XXF (231)
	Y, R, L	3	2, 5	1, 2	3	3XX.XXFM3 (231)
	Y, R, L	3	2, 3	1, 2	3	3XUX.XXFM3 (231)
	B	4	2, 3, 5	2	2	4XXF (231)
	B, H	4	2, 5	1, 2	3	4X1.0DFM3 (231)
	B, H (L)	4	2, 3, 5	1, 2	3	4XLED1.0DFM3 (343)
	B, H (L)	4, 5	2, 3, 5	1, 2	2	1XXH1.0XFXX (462)
	B, H (L)	4, 5	2, 3, 5	1, 2	3	1XXH1.0XFXX3 (462)
	B	5	2, 3, 5	2	2	5XX.XXF (231)
	H	5	2, 3, 5	2	2	5XX.XXF (231)
	B, H, (L)	5	2, 3, 5	1, 2	2	D5XDXF (343), D5XH1XFXX (462)
Crouse-Hinds ALP	Y, R, L	1, 2, 3	2, 3, 5	2	2	858XX-X-XX (151)
	Y, R, L, (L)	1, 2, 3	2, 3, 5	2	2	858S5-1X-X-X (448), 858S5-2X-X-X (448)
	Y, R, L, (L)	1, 2, 3	2, 3, 5	2	2	858S5-3X-X-X (448)
	Y, R, L, (L)	3	2, 3, 5	1, 2	2	858S5-F-XX-X-X-XX (448)
	Y, R, L	1, 2, 3	4	2	2	858F4-X-X-X
	B, (L)	4	2, 3, 5	1, 2	2	858S5-F-BF-X-X-XX (448)
	B, (L)	4	2, 3, 5	2	2	858S5-4X-X-X (448)
	B	4, 5	2, 3, 5	2	2	858XX-X-XX (151)
	B, (L)	5	2, 3, 5	1, 2	2	858S5-F-DM-X-X-XX (448)

(L) Indicates LED fixture. Any fixture listed above that uses a LED lighting source may not be compatible with **L858-1** Enhanced Flight Vision Systems that use IR energy emissions for imaging. (###*) IR element present is not tested nor certified under this program as to compatible with any night vision equipment

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

Manufacturer	Type	Size	Style	Class	Mode	Manufacturer's Catalog Number
Standard Signs Inc.	Y, R, L, C	1, 2, 3	4	N/A	2	SUL-4, MUL-4, LUL-4, SUL-6, MUL-6, LUL-6
	Y, R, L	1	2, 3	1, 2	2	SXx (373)
	Y, R, L	1	5	1, 2	2	SXP(11A), SXQ (33)
	Y, R, L, (L)	1	2, 3, 5	2	2, 3	SXL (442)
	Y, R, L, (L)	2	2, 3, 5	2	2, 3	MXL (442)
	Y, R, L	2	2, 3	1, 2	2, 3	MXx (373)
	Y, R, L	2	5	1, 2	2, 3	MXP (11A), MXQ (33)
	Y, R, L, (L)	3	2, 3, 5	2	2, 3	LXL (442)
	Y, R, L	3	2, 3	1, 2	2, 3	LXx (373)
	Y, R, L	3	5	1, 2	2, 3	LXP (11A), LXQ (33)
	B	4	2, 3	1, 2	2, 3	D1x (373)
	B	4	5	1, 2	2, 3	D1P (11A), D1Q (33)
	B, (L)	4	2, 3, 5	2	2, 3	D1L (442)
	B, (L)	5	2, 3, 5	2	2, 3	DL1L (442)
	B	5	2, 3	1, 2	2, 3	DL1x (373)
	B	5	5	1, 2	2, 3	DL1P (11A), DL1Q (33)

(L) Indicates LED fixture. Any fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. (###*) IR element present is not tested nor certified under this program as to compatible with any night vision equipment

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

Manufacturer	Type	Style	Manufacturer's Catalog Number
Flash Technology	V, I	F	FTS 417 (75)
	V, I	F	FTS 437 (75)
Strobe Approach Lighting Technology	V	F	PSFH-OV01 (287), PSFH-OV02 (287)
	I	F	PSFH-OC01 (287), PSFH-OC02 (287)

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

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

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

Manufacturer	Type	Manufacturer's Catalog Number
ADB Airfield Solutions, LLC	L-861	44C1752-22X (33)(249), 44C1752-23X (33)(249), 44C1752-25X (33)(249)
	L-861	44C1752-28X (33)(249), 44C1752-20X (33)(249), 44C1752-2BX (33)(249)
	L-861	44C1081-21XX (11A), 44C1081-22XX (11A), 44C1081-29XX (11A),
	L-861	44C1081-61XX (33)(290), 44C1081-62XX (33)(290) 44C1081-63XX (33)(290),,
	L-861	44C1081-69XX (33)(290), 44C1081-6CXX (33)(290), 44C1081-6DXX (33)(290),
	L-861(L)	EMIL-11XX0 (419), EMIL-41XX0 (419), EMIL-1XXX0 (419), EMIL-2XXX0 (419)
	L-861(L)	EMIL-3XXX0 (419), EMIL-4XXX0 (419), EMIL-5XXX0 (419), EMIL-BXXX0 (419)
	L-861(L)	IMIL-11X0 (418), IMIL-12XC0 (418), IMIL-21X0 (418), IMIL-22X0 (418)
	L-861(L)	IMIL-31X0 (418), IMIL-32X0 (418), IMIL-41X0 (418) IMIL-42X0 (418),
	L-861(L)	IMIL-51X0 (418), IMIL-52X0 (418)
	L-861E	44C1081-66XX (33)(290), 44C1081-67XX (33)(290),
	L-861E	44C1081-6BXX (33)(290), 44C1081-66EX (33)(290),
	L-861E(L)	EMIL-AXXX0 (422)
	L-861E(L)	EMIL-7XXX0 (421, 422), EMIL-8XXX0 (421), EMIL-9XXX0 (422)
	L-861E(L)	IMIL-A1X0 (421, 422), IMIL-B1X0 (421), IMIL-C1X0 (422)
	L-861E(L)	IMIL-A2X0 (421, 422), IMIL-B2X0 (421), IMIL-C2X0 (422)
	L-861E(L)	IMIL-71X0 (421, 422), IMIL-81X0 (421), IMIL-82X0 (421)
	L-861E(L)	IMIL-91X0 (422) IMIL-92X0 (422)
	L-861T(L)	ETES-XXX0, ETES-XXX1, ETEL-XXX2 (211),
	L-861T	44C1752-21X (33)(249), 44C1081-55XX (31)(291)
	L-861T(L)	ETES-1XX0, ETES-1XX1 (247) (445)
	L-861T(L)	ETES-1X10, ETES-1X11, ETES-1X20, ETES1X21 (247)
	L-861T(L)	ETES-6XX0, ETES-6XX1 (247) (445)
	L-861T(L)	ETES-6X10, ETES 6X11, ETES-6X20, ETES-6X21 (247)
	L-861T(L)	EHP-B2XX1 (247) (445)
	L-861T(L)	EHP-B2XX0, EHP-B3XX0 (247) (445)
	L-861SE	44A2090-16X1(36), 44A2090-18X2(36),
ADB BVBA	L-861T	VEE-3-030-B (31)
Airport Lighting Company	L-861	216-30-I-CY-XX (10C), 216-30-I-CR-XX (10C), 216-30-I-CC-XX (10C),
	L-861	216-30-Q-CY-XX (31), 216-30-Q-CR-XX (31), 216-30-Q-CC-XX (31)
	L-861	216-45-Q-CY-XX (33), 216-45-Q-YY-XX (33), 216-45-Q-CC-XX (33)
	L-861(L)	ALC-861L-CC-XX-X (553), ALC-861L-CY-XX-X (553), ALC-861L-GY-XX-X (555),
	L-861(L)	ALC-861L-RC-XX-X (553), ALC-861L-RY-XX-X (553), ALC-861L-YY-XX-X (553),
	L-861E	216-45-I -GR-XX (11C) 216-45-I -RR-XX (11C), 216-45-I -GO-XX (11C)
	L-861E	216-45-Q-GR-XX (33), 216-45-Q-RR-XX (33), 216-45-Q-GR-XX (33)
	L-861E(L)	ALC-861L-GO-XX-X (554), ALC-861L-RR-XX-X (557), ALC-861L-RG-XX-X (556),
	L-861SE	216SE-1-120-GR-XX (342), 216SE-1-120-GO-XX (342)
	L-861T	216-30-I -B-XX (10C), 216-30-Q-B-XX (31),
	L-861T(L)	ALC-861L-BB-XX-X (552),
Astronics DME Corp	L-861SE(L)	861SE-L-GB-XX-0 (495)
	L-861SE(L)	861SE-L-RG-XX-0 (494)(495)
ATG Airports Ltd.	L-861	ZA861-C-45T-14 (11A), ZA861-C-45Q-14 (33)
	L-861	ZA861-Y-45T-14 (11A), ZA861-Y-45Q-14 (33)
	L-861E	ZA861-Gx-45T-14 (11A), ZA861-Gx-45Q-14 (33)
	L-861E	ZA861-GR-45T-14 (11A), ZA861-GR-45Q-14 (33)
	L-861E	ZA861-RR-45T-14 (11A), ZA861-RR-45Q-14 (33)

Any runway fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. (L) Indicates LED fixture. (###*) IR element present is not tested nor certified under this program as to compatible with any night vision equipment

L861-1

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

Manufacturer	Type	Manufacturer's Catalog Number
ATG Airports Ltd.	L-861T	ZA861-B-45T-14 (11A), ZA861-B-45Q-14 (33), ZA861-B-30T-14 (10A)
	L-861T	ZA216-816T-B-45W-M32-14 (424), ZA861-B-30Q-14 (31)
	L-861T(L)	ZA216L-XX-X-X (320),
	L-861SE	ZA861-SE-GR-120-XX (36)
Crouse-Hinds ALP	L-861	40938-C-45-XX (17), 40939-C-45-XX (11A) 40938-CY-45-XX (17)(290),
	L-861	40939-CY-45-XX (11A)
	L-861E	40938-RG-30-XX (18)(291), 40938-RG-45-XX (17)(290)
	L-861E	40939-RG-45-XX (11A)
	L-861T	40938-B-30-XX (18)(291), 40939-B-30-XX (10A), 40938-B-45-XX (17)
	L-861T(L)	8615-T5-B-066-XX-X (397)
	L-861SE	8615-SXX-XX-X (254), 8615-SGx-XX-X (254), 8615-SGR-XX-X (254)
DME Corporation	L-861	L861-066-WY-XX-XX (31)(33), L861-066-Y-XX-XX (31)(33)
	L-861	L861-066-W-XX-XX (31)(33), L861-066-WR-45-XX (33)
	L-861	L861-066-YR-45-XX (33), L861-066-GY-45-XX (33)
	L-861(L)	861-L-W-XX (495), 861-L-Y-XX (495), 861-L-WY-XX (495), 861-L-WR-XX (495)
	L-861(L)	861-L-YR-XX (495), 861-L-GY-XX (494)(495)
	L-861E	L861E-066-R-45-XX (33), L-861E-066-G-45-XX (33), L861E-066-RG-45-XX (33)
	L-861T	L861T-066-B-XX-XX (31)(33),
	L-861T(L)	861T-L-B-066-XX-X (331)
Flight Light Inc.	L-861	FL-861-C-XXQ-XX (31, 33), FL-861-CY-XXQ-XX (31, 33)
	L-861	FL-861-C-45-XX (382), FL-861-CY-45-XX (382)
	L-861E	FL-861-GR-45Q-XX (33), FL-861-GR-45-XX (382)
	L-861T	FL-861-B-XXQ-XX (31, 33), FL-861-B-45-XX (382)
Manairco, Inc.	L-861	7100 (10A), 7100Q (31), 7550Q (291)
	L-861E	7250 (11A), 7250Q (33)
	L-861T	7400 (10A), 7400Q (31)
Multi-Electric Mfg	L-861	6170-M-WW-XX (10A), 6170-M-WA-XX (11C), 6170-H-WW-XX (31)(33)
	L-861	6170-H-WA-XX (31)(33), 6170-M-AA-XX (11C), 6170-H-AA-XX (31)(33)
	L-861T	6170-M-BB-XX (10A)(11B)(11C), 6170-H-BB-XX (31)
O.C.E.M Airfield Technology	L-861T(L)	LETE-F 35-A-X-X (544), LETE-F 50-A-X-X (544)
	L-861T(L)	LETE-F 61-A-X-X (544)
Point Lighting Corporation	L-861	PEL-50000-C-45T-14 (11A), PEL-50000-C-45Q-14 (33)
	L-861	PEL-50000-Y-45T-14 (11A), PEL-50000-Y-45Q-14 (33)
	L-861E	PEL-50000-Gx-45T-14 (11A), PEL-50000-Gx-45Q-14 (33)
	L-861E	PEL-50000-RG-45T -14 (11A), PEL-50000-RG-45Q -14 (33)
	L-861E	PEL-50000-RR-45T -14 (11A), PEL-50000-RR-45Q -14 (33)
	L-861SE	PEH-55100-GR-SE-120-XX (36)
	L-861T	PEL-50000-B-30T-14 (10A), PEL-50000-B-30Q-14 (31),
	L-861T	PEL-50000-B-45T-14 (11A), PEL-50000-B-45Q-14 (33),
Safegate Group	L-861E	EL-EAH+45W+G+NPS+L861E (440), EL-EAH+45W+GR+NPS+L861E (440)
	L-861E	EL-EAH+45W+RR+NPS+L861E (440)
	L-861SE	EL-EAH+100W+G+NPS+L861E (152), EL-EAH+100W+GR+NPS+L861E (152)

Any runway fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. (L) Indicates LED fixture. (###*) IR element present is not tested nor certified under this program as to compatible with any night vision equipment

L861-2

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

Manufacturer	Type	Manufacturer's Catalog Number
ADB Airfield Solutions	L-862	44C1201-21X1 (21), 44A1201-22X1 (21), EREH-1X1X0 (153)
	L-862	44A2071-2111(21), 44A2071-2121(21), 44A2071-2131(21), 44A2071-2171(21)
	L-862	44A2071-2211(21), 44A2071-2221(21), 44A2071-2231(21), 44A2071-2271(21)
	L-862	44A2071-2A11(21), 44A2071-2A21(21), 44A2071-2A31(21), 44A2071-2A71(21)
	L-862	44A2071-2711(21), 44A2071-2721(21), 44A2071-2731(21), 44A2071-2771(21)
	L-862(L)	EREX-2XXX1X00(479)(480)(481)(482), EREX-2XXX2X00(479)(480)(481)(482)
	L-862(L)	EREX-2XXX3X00(479)(480)(481)(482), EREX-2XX5X00(479)(480)(481)(482)
	L-862(L)	EREX-2XXX6X00(479)(480)(481)(482), EREX-2XXX7X00(479)(480)(481)(482)
	L-862E	44A2071-XXXX (90)
	L-862E	44A2071-4114 (90), 44A2071-4115 (90), 44A2071-4116 (90), 44A2071-4117 (90)
	L-862E	44A2071-4118 (90), 44A2071-4119 (90), 44A2071-4110 (90),
	L-862E	44A2071-4124 (90), 44A2071-4125 (90), 44A2071-4126 (90), 44A2071-4127 (90)
	L-862E	44A2071-4128 (90), 44A2071-4129 (90), 44A2071-4120 (90),
	L-862E	44A2071-4134 (90), 44A2071-4135 (90), 44A2071-4136 (90), 44A2071-4137 (90)
	L-862E	44A2071-4138 (90), 44A2071-4139 (90), 44A2071-4130 (90),
	L-862E	44A2071-4174 (90), 44A2071-4175 (90), 44A2071-4176 (90), 44A2071-4177 (90)
	L-862E	44A2071-4178 (90), 44A2071-4179 (90), 44A2071-4170 (90),
	L-862E(L)	EREX-2XXX1X00(481)(482), EREX-2XXX2X00(481)(482),
	L-862E(L)	EREX-2XXX3X00(481)(482), EREX-2XXX5X00(481)(482)
	L-862E(L)	EREX-2XXX6X00(481)(482), EREX-2XXX7X00(481)(482),
	L-862S	44A5877-X (153)
ADB BVBA	L-862	BPE-2-150-C/C (153), BPE-2-150-C/Y (153), BPE-2-150-C/R (153)
Airport Lighting Company	L-862	213Q-X-120-CY-XX (36, 342), 213Q-X-120-YC-XX (36, 342)
	L-862	213Q-X-120-CC-XX (36, 342)
ATG Airports Limited	L-862	ZA163-862-WW-150W-M32-14 (425), ZA163-862-WW-200W-M32-14 (66)
	L-862	ZA163-862-WY-150W-M32-14 (425), ZA163-862-WY-200W-M32-14 (66)
	L-862	ZA163-862-GY-150W-M32-14 (425), ZA163-862-GY-200W-M32-14 (66)
	L-862	ZA862-CC-120-XX (36), ZA862-CY-120-XX (36), ZA862-YC-120-XX (36)
	L-862	ZA862E-GR-200-XX (90), ZA862E-RG-200-XX (90)

Any runway fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. (L) Indicates LED fixture. (###*) IR element present is not tested nor certified under this program as to compatible with any night vision equipment

L862-1

L-862—Lights, Runway Edge and Threshold (High Intensity) and Stop Bar (AC 150/5345-46D)		
Manufacturer	Type	Manufacturer's Catalog Number
Crouse-Hinds ALP	L-862	8624X-E-CC-120-XX (254), 8624X-E-CY-120-XX (254)
	L-862	8624X-E-YC-120-XX (254), 8624X-E-CR-120-XX (254), 8624X-E-RC-120-XX (254)
	L-862	8625-ECC-XX-XXX (135)(136)(254), 8625-ECY-XX-XXX (135)(136)(254),
	L-862	8625-EYC-XX-XXX (135)(136)(254), 8625-ECR-XX-XXX (135)
	L-862	8625-ERC-XX-XXX (135), 8625-TYG-XX-XXX(136), 8625-TGY-XX-XXX (136)
	L-862	8625-ERY-XX-XXX (135), 8625-EYR-XX-XXX (135)
	L-862	8624X-E-CC-150-XX (135), 8624X-E-CY-150-XX (135), 8624X-E-RC-150-XX (135)
	L-862	8624X-E-YC-150-XX (135), 8624X-E-CR-150-XX (135)
	L-862	8624X-E-RY-150-XX (135), 8624X-E-YR-150-XX (135)
	L-862E	8625-TRG-XX-XXX (136), 8625-TGR-XX-XXX (136), 8625-SRR-XX-XXX (136)
	L-862E	8625-TGx-XX-XXX (136), 8625-TxG-XX-XXX (136)
	L-862E	8624X-T-RG-200-XX (136), 8624X-T-GR-200-XX (136)
	L-862S	862S-XX (153)
DME Corporation	L-862	L-862-120-WW-XX (36), L-862-120-WY-XX (36), L-862-YW-XX (36)
	L-862	L-862-150-WW-XX (391), L-862-150-WY-XX (391), L-862-150-YW-XX (391)
	L-862	L-862-150-GY-XX (391), L-862-150-YG-XX (391), L-862-150-RW-XX (391)
	L-862	L-862-150-WR-XX (391)
	L-862E	L-862E-200-BRL-XX (392), L-862E-200-GRX-XX (392), L-862E-200-GBX-XX (392)
Multi-Electric Mfg, Inc	L-862	6370-R-OW-XX (383), 6370-R-WW-XX (383)
O.C.E.M. Airfield	L-862	FP150-F-CC-150 (153); FP150-F-CR-150 (153); FP150-F-CY-150 (153)
Technology	L-862	FP150-F-GY-150 (153); FP150-F-RC-150 (153); FP150-F-RY-150 (153)
	L-862	FP150-F-YC-150 (153); FP150-F-YG-150 (153); FP150-F-YR-150 (153)
	L-862(L)	LERE-F-T-WW-14-A-X-0 (548), LERE-F-T-WW-20-A-X-0 (548)
	L-862(L)	LERE-F-T-WY-14-A-X-0 (548)(545), LERE-F-T-WY-20-A-X-0 (548)(545)
	L-862(L)	LERE-F-T-YW-14-A-X-0 (548)(545), LERE-F-T-YW-20-A-X-0 (548)(545)
	L-862(L)	LERE-F-T-WR-14-A-X-0 (548)(546), LERE-F-T-WR-20-A-X-0 (548)(546)
	L-862(L)	LERE-F-T-RW-14-A-X-0 (548)(546), LERE-F-T-RW-20-A-X-0 (548)(546)
	L-862(L)	LERE-F-T-YR-14-A-X-0 (546)(545), LERE-F-T-YR-20-A-X-0 (546)(545)
	L-862(L)	LERE-F-T-RY-14-A-X-0 (546)(545), LERE-F-T-RY-20-A-X-0 (546)(545)
	L-862(L)	LERE-F-T-GY-14-A-X-0 (549)(545), LERE-F-T-GY-20-A-X-0 (549)(545)
	L-862(L)	LERE-F-T-YG-14-A-X-0 (549)(545), LERE-F-T-YG-20-A-X-0 (549)(545)

Any runway fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. (L) Indicates LED fixture. (###*) IR element present is not tested nor certified under this program as to compatible with any night vision equipment

L862-2

L-862—Lights, Runway Edge and Threshold (High Intensity) and Stop Bar (AC 150/5345-46D)				
Manufacturer	Type	Manufacturer's Catalog Number		
O.C.E.M. Airfield	L-862E(L)	LERE-F-E-RG-14-A-X-0 (546)(549), LERE-F-E-GR-14-A-X-0 (549)(546)		
Technology	L-862E(L)	LERE-F-E-RR-14-A-X-0 (546)		
	L-862E(L)	LERE-F-E-MG-14-A-X-0 (549), LERE-F-E-GM-14-A-X-0 (549)		
	L-862S	FAU-SB-100-P-001 (127)		
Point Lighting Corporation	L-862	PEH-55000-CC-E1-120-XX (36), PEH-55000-CY-E1-120-XX (36)		
	L-862	PEH-55000-YC-E1-120-XX (36)		
	L-862E	PEH-55000-GR-T1-200-XX (90), PEH-55000-RG-T1-200-XX (90)		
Safegate Group	L-862	EL-EAH+150W+GY+NPS+L862 (153), EL-EAH+150W+WW+NPS+L862 (153),		
	L-862	EL-EAH+150W+WR+NPS+L862 (153), EL-EAH+150W+WY+NPS+L862 (153),		
	L-862	EL-EAH+150W+RY+NPS+L862 (153),		
	L-862E	EL-EAH+150W+G+NPS+L862E (153), EL-EAH+150W+GR+NPS+L862E (153),		
	L-862E	EL-EAH+150W+RR+NPS+L862E (153),		
Youyang Airport Lighting	L-862	EHB-REDL-150-01 (21)		
	L-862E	EHA-RTHL-200-02-1 (66)		
	L-862S	EHA-STBL-100-02-1 (152)		

Any runway fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. (L) Indicates LED fixture. (###*) IR element present is not tested nor certified under this program as to compatible with any night vision equipment

L862-3

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

Manufacturer	Type	Manufacturer's Catalog Number
Calzoni S.r.l.	L-863W(L) L-863B(L) L-863R/G(L) L-863R(L) L-863G(L)	POL-W-x-X-R-P-Y(511), POL-W-x-X-R-R-Y (511) POL-B-x-X-R-P-Y(407), POL-B-x-X-R-R-Y (407) POL-R-G-X-R-P-Y(513, 514), POL-R-G-X-R-R-Y (513, 514) POL-R-x-X-R-P-Y(513), POL-R-x-X-R-R-Y (513) POL-G-x-X-R-P-Y(514), POL-G-x-X-R-R-Y (514)

Any fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. **(L)** Indicates LED fixture. **L863-1**
 (###*) IR element present is not tested nor certified under this program as to compatible with any night vision equipment

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

Manufacturer	L-864	Manufacturer's Catalog Number
Argus Renewable Energy Inc.	(L)	AG-AOL 303.2006-B(437)
Austin Insulators Inc	(L)	A-L864 (411)
Automatic Power Inc.	(L)	FA-250LED (372)
Cooper Crouse Hinds	(L)	BX2LFR/120-240 (304), BWLFR/120-240 (337),
Farlight, LLC	(L)	L-864LED3 (313, 314, 394)
Flash Technology	(L) (L)	FTS 361X (337) (413), FTS 362X (381) (412) FTS 2301 (413), FTB 360i (413)
International Tower Lighting LLC		BCN-0300-000 (295)
Orga Manufacturing	(L) (L)	L340-864 (296), L340-864a (296), L350-864 (296) L450-864 (459), L450-864G (459), L450-864/865(-G)(459)
Specialty Tower Lighting, Ltd.	(L)	RB-300 (299), STLDB-1 (302) STLDB-1 (313)
TWR Lighting, Inc.	(L) (L)	E-1DBSL2 (296), LEDBEACON2 (296)

Any fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. **(L)** Indicates LED fixture. **L864-1**
 (###*) IR element present is not tested nor certified under this program as to compatible with any night vision equipment.

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

Manufacturer	L-864	Manufacturer's Catalog Number
aqua signal Teterow GmbH & Co. KG	(L) (L)	3334286050 (450), 3334286060 (450), 3334286070 (450), 3334286080 (450),
Cooper Crouse Hinds	(L) (L)	CHB302D (260), CHB302R (260), CHB314 (260), CHB324 (260) DX2RW1LF/120-240 (412), DRW1LF/120-240 (412) CWLFR/120-240 (413), CX2LFR/120-240 (413)
Dialight Corp	(L) (L) (L) (L) (L)	D464-A13-001 (413), D464-B13-001 (413), D464-R13-001 (460 *) D1RW-B13-008 (412), D1RW-C13-008 (412), D1RW-C13-009 (526), D1RW-C13-009-CVT (526) D464-A-13-001GPS (413), D266-A57-SYS (522) D564-A13-001 (523), D1RW-C13-409 (527)
Farlight, LLC	(L)	NV-L864LED (483*)
Flash Technology	(L) (L)	FTB 224 (260), FTB 225 (260), FTB 302D (260), FTB 314 (260), FTB 324 (260), FTB 309 (167) FTS 2301 (413), FTB 360i (413), FTS 370d (474), FTS 370i (476) FTS 361X (485)
Hughey & Phillips, LLC	(L)	FG-2009B (144), FG-3000B (144), KG114F0001 (368) 50-0002-001 (491), 50-0005-001 (492)
International Tower Lighting LLC	(L)	ILS-3400 (334) IFH-1700-000 (446), IFH-1710-000 (446), ILS-D1RW-008 (412)
Pfannenberg GmbH	(L)	POL2.000R-B (508)
Point Lighting Corporation	(L) (L) (L) (L)	PFB-30000-620 (48B), PFB-37001-R-1 (436), PFB-37001-R-1-EX (436) PFB-37002-R-2 (436), PFB-37001-R-2-EX (436) PFB-37001-R-3 (436), PFB-37001-R-3 EX (436) PFB-37001-R-4 (436), PFB-37001-R-4-EX (436)
Quantec Networks GmbH	(L)	11093 (508)
Technostrobe	(L)	LED-RED-Standard (473)
TWR Lighting, Inc.	(L)	FB Beacon (48B) (248) , E-1DB2 (165, 166) LEDBEACON3 (493)
Unimar Inc	(L)	USL40X (413),

Any fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. **(L)** Indicates LED fixture. **L864-2**
 (###*) IR element present is not tested nor certified under this program as to compatible with any night vision equipment.

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

Manufacturer	L-865	Manufacturer's Catalog Number
Flash Technology	(L)	FTS 362X (381) (412), FTS 363X (381) (412)
Orga B.V.	(L)	L450-865(-G) (466), L450-864/865(-G) (466)
Skytec Inc.		8445 (303)**, 8340 (303)**
Specialty Tower Lighting, Ltd.		STLB-1 (302), STLDB-1 (302)
TWR Lighting, Inc.		E-1DBSL2 (240)
Unimar Inc	(L)	DCLSX-008 (435)
**Certified for 120 degree horizontal beam spread		

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

Manufacturer	L-865	Manufacturer's Catalog Number
Cooper Crouse Hinds	(L)	CHB310 (133), CHB324 (133), CHB302 (133), CHB302D (133) DX2RW1LF/120-240 (412), DRW1LF/120-240 (412)
Dialight Corp	(L)	D1RW-C13-008 (412), D165-C13-008 (415)
	(L)	D1RW-B13-008 (412), D165-C13-009 (524), D1RW-C13-409 (527)
	(L)	D1RW-C13-009 (526), D1RW-C13-009-CVT (526)
Flash Technology	(L)	FTB 302 (133), FTB 302D (133), FTB 304 (486), FTB 305 (486), FTB 310 (133), FTB 324 (133) FTS 370d (474), FTS 370w (475)
Hughey & Phillips, LLC	(L)	50-0003-001 (490), 50-0005-001 (492) FG-2000B (144), FG-3000B (144)
International Tower Lighting LLC	(L)	ILS-3400 (334), ILS-2400 (334) ILS-D1RW-008 (412)
TWR Lighting, Inc.		E-1DB2 (165, 166), D-1LVS (240)
Unimar Inc	(L)	DLSX-008 (412), WLSX-008 (412)
**Certified for 120 degree horizontal beam spread		

Any fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. **(L)** Indicates LED fixture. (###*) IR element present is not tested nor certified under this program as to compatible with any night vision equipment

L865-1

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

Manufacturer	L-866	Beam Spread	Manufacturer's Catalog Number
Flash Technology	(L)		FTS 364X-W (435), FTS 364X-D (435)
Skytec Inc.		120°	8360 (303)

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

Manufacturer	L-866	Beam Spread	Manufacturer's Catalog Number
Dialight Corporation	(L)		D1RW-L13-008 (435)
Flash Technology	(L)		FTB 310C (133) FTS 370w (475), FTS 370d (474)
Unimar Inc.	(L)		DCLSX-008 (435), WCLSX-008 (435)

Any fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. **(L)** Indicates LED fixture. (###*) IR element present is not tested nor certified under this program as to compatible with any night vision equipment

L866-1

**L-867--Light Base, Non-Load Bearing L-868--Light Base, Load Bearing
(AC 150/5345-42F)**

Manufacturer	Manufacturer's Catalog Number											
	Type	S i z e	C l a s s	Base	Multiple Section Base			Extension	Conversion Ring	Cover Plate	Spacer Rings	Mud Plate
					Bottom	Middle	Top					
Arctic Insulation & Mfg, LLC	L-867	B	IIA	AIML867								
Airport Lighting Equipment	L-867	B	1A	1224-ADJ-S-INT-PCC								
	L-867	B	1A	1224Q				12S-EXT		L867B-CP-B-S	L867-ER-B-S	
	L-867	B	1B	12242Q-SS								
	L-867	D	1A	16242X-X				16-S-EXT		L867-CP-D-S	L867D-ER-D-S	
	L-868	B	1A	1224-2-S		4714-R	4419F-X	1224-2-EXT		L868B-CP-B-S	5402-Y	
	L-868	B	1A				2419-F				L-868-GR_B_S	
	L-868	B	1B	1224-2-SS	4420SS		2419F-X-SS					
	L-868	B	1B		1224-1B		2419F-SS-1B					
Jaquith Industries Inc. (A*=10” Dia)	L-868	A*	1A									
	L-868	A*	1A									
	L-868	A*	1A									
	L-868	A*	1A									
	L-868	A*	1A									
	L-868	A*	1A									
	L-868	A*	1B									
	L-868	A*	1B									
	L-868	A*	1B									
	L-868	A*	1B									
	L-868	A*	1B									
	L-868	A*	1B									
	L-868	A*	1B									
	L-868	A*	1B									
	L-868	A*	1B									
	L-868	A*	1B									
	L-868	A*	1B									
	L-868	A*	1B									
	L-867	B	1A	AC20XXXXXXXXXXPCC								
	L-867	B	1A	AC21XXXXXXXXXX				AE20XXXX		AK10XXXX	AT2006XX	AM5417

(AC 150/5345-42F)

Adapter Plate
AF543412
AA251220
AA251220CDE

L-867--Light Base, Non-Load Bearing L-868--Light Base, Load Bearing
(AC 150/5345-42F)

Manufacturer	Manufacturer's Catalog Number											
	Type	S i z e	C l a s s	Base	Multiple Section Base			Extension	Conversion Ring	Cover Plate	Spacer Rings	Mud Plate
					Bottom	Middle	Top					
Jaquith Industries Inc	L-868	C	1A	AC35XXXXXXXXXX	AC45XXXXXXXX XXX	AE4705M	AF3XXXX	AX3XXXX	AA5523, AA5513	AK50XX	AF5502XX AF5502XXY AF5702XXY AR5511XX AR5524 AR5521XX AR5522XX AR5521XXY AR5721XX AR5721XXY AK8000XXVK AKS8000XX AFS0802XX AF0802XXVK AFS0802XXY AF0802XXYVK ARS0821XX AR0821XXVK ARS0824 AR0824VK ARS0821XXY AR0821XXYVK AK40XXXXVK AKS40XXXX AFS5402XX AF5402XXVK AFS5402XXY	AM5527, AM5517
	L-868	C	1A									
	L-868	C	1A									
	L-868	C	1A									
	L-868	C	1A									
	L-868	C	1A									
	L-868	C	1A									
	L-868	C	1A									
	L-868	C	1A									
	L-868	C	1A									
	L-868	C	1A									
	L-868	A	1B	ACS08XXXXXXXXXX	ACS08XXXXXX XXXX	AES47078M	AFSO-0XXXX	AXS0XXXX		AK8000XXVK		
	L-868	A	1B	ACB08XXXXXXXXXXVK	ACB08XXXXXX XXXXVK	AEB4708MVK	AFB0XXXXVK	AXB0XXXXVK		AKS8000XX		
	L-868	A	1B									
	L-868	A	1B									
	L-868	A	1B									
	L-868	A	1B									
	L-868	A	1B									
	L-868	A	1B									
	L-868	A	1B									
	L-868	A	1B									
	L-868	A	1B									
	L-868	B	1B	ACS24XXXXXXXXXX	ACS44XXXXXX XXXX	AES4704M	AFS2XXXX	AXS2XXXX		AK40XXXXVK		
	L-868	B	1B	ACB24XXXXXXXXXXVK	ACB44XXXXXX XXXXVK	AEB4704MVK	AFB2XXXXVK	AXB2XXXXVK		AKS40XXXX		
	L-868	B	1B									
	L-868	B	1B									
	L-868	B	1B									

(AC 150/5345-42F)

[illegible]

(AC 150/5345-42F)

[illegible]

**L-867--Light Base, Non-Load Bearing L-868--Light Base, Load Bearing
(AC 150/5345-42F)**

Manufacturer	Manufacturer's Catalog Number											
	Type	S i z e	C l a s s	Base	Multiple Section Base			Extension	Conversion Ring	Cover Plate	Spacer Rings	Mud Plate
					Bottom	Middle	Top					
Olson Industries Inc	L-868		1A					108E(X)			108FY(X)	
	L-868		1B					108E(X)SS				
	L-868		1A								108S(X)	
	L-868	A	1A	88CC(X)	88BSC(X)	88MS(X)	88TS(X)				88S(K)	88M0625
	L-868	A	1A	88CG(X)	88BSG(X)						99SY(X)	88M0725
	L-868	A	1A	88CGY(X)				88E(X)	88CR(X)	88L(X)	88F(X)	108M0825
	L-868	A	1A								88SMB(X)	108M0925
	L-868	A	1B	88CG(X)SS	88BSG(X)SS	88MS(X)SS	88TS(X)SS	88E(X)SS	88CR(X)SS	88L(X)SS	88SY(X)SS	
	L-868	A	1B	88CC(X)SS	88BSC(X)SS						88F(X)SS	
	L-868	A	1B								88SMB(X)SS	
	L-868	A	1B								88S(X)SS	
	L-868	A	1B								88FY(X)SS	
	L-868		1B						178A0125SS		108S(X)SS	
	L-868	B	1A	128CC(X)	128BSC(X)	128MS(X)	128TS(X)	128E(X)	127CR(X)	128L(X)	128S(X)	128M1125
	L-868	B	1A	128CG(X)					178A0125		128SY(X)	128M1025
	L-868	B	1A									
	L-868	B	1B	128CG(X)SS	128BSC(X)SS	128MS(X)SS	128TS(X)SS		127CR(X)SS		128SY(X)SS	
	L-868	B	1B	128CGT(X)SS							128S(X)SS	
	L-868	B	1A	128CGY(X)	128BSG(X)				158A0125		128F(X)	
	L-868	B	1A	128CGT(X)								128M1025S
	L-868	B	1A	128CCT(X)								
	L-868	B	1B	128CCT(X)SS								
	L-868	B	1A								128F(X)SS	
	L-868	B	1B	128CC(X)SS	128BSG(X)SS			128E(X)SS	158A0125SS	128L(X)SS	128FY(X)SS	
	L-868	C	1A	158CC(X)	158BSC(X)	158MS(X)	158TS(X)	158E(X)	158CR(X)	158L(X)	158S(X)	158M1425
	L-868	C	1A	158CG(X)							158SY(X)	158M1325
	L-868	C	1B	158CG(X)SS	158BSC(X)SS		158TS(X)SS				158SY(X)SS	
	L-868	C	1A								158F(X)	
	L-868	C	1B	158CC(X)SS							158F(X)SS	
	L-868	C	1B	158CCT(X)SS								
	L-868	C	1B	158CGT(X)SS								
	L-868	C	1A	158CGT(X)	158BSG(X)						158FY(X)	
	L-868	C	1B	158CG(X)SS		158MS(X)SS			158CR(X)SS		158S(X)SS	
	L-868	C	1A	158CGY(X)							158SMB(X)	
	L-868	C	1B	158CC(X)SS	158BSG(X)SS			158E(X)SS		158L(X)SS	158FY(X)SS	
	L-868	C	1A	158CCT(X)								

L-867--Light Base, Non-Load Bearing L-868--Light Base, Load Bearing
(AC 150/5345-42F)

Manufacturer	Manufacturer's Catalog Number											
	Type	S i z e	C l a s s	Base	Multiple Section Base			Extension	Conversion Ring	Cover Plate	Spacer Rings	Mud Plate
					Bottom	Middle	Top					
Rural Electric Inc.	L-867 L-867 L-867 L-867 L-867 L-867 L-867 L-867 L-867 L-868	B B B D B B B B B B	1A 1A 1A 1A 1A 1A 1A 1A 1A 1A	 CAXX16NC ABXX12NC-PCC CAXX12NC 1ATXX12NC-PCC EATXX12NC-PCC CAXX12LC				EXXX12NE AEXX12NE-PCC		CP37512NP CP37516NP CP7502LP		

Field modification of any certified lighting fixture to fit L-868 and/or L-867 product without original lighting fixture manufacturer’s authorization and the third party certifier’s authorization is prohibited

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

Manufacturer	Style	Class	Manufacturer's Catalog Number
Multi-Electric Mfg, Inc.	A	II	5900-2-XX-XX (213)
	B	II	5900-2-XX-XX (213)

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

Manufacturer	Style	Class	Manufacturer's Catalog Number
ADB Airfield Solutions, LLC	A	I, II	44A4733-1X2X (66), PAPA-40X0 (123) (164)
	B	I, II	44A5860-211X (66), PAPB-4000 (123) (164)
Airport Lighting Company	A	2	880-V-2-X (385)(386)
	B	2	880-C-2-X (385)(386)
Crouse-Hinds ALP	A	I, II	880AXA-X (289)
	B	I, II	880AXB-X (289)

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

Manufacturer	Style	Class	Manufacturer's Catalog Number
Multi-Electric Mfg, Inc.	A	II	5900-2-XX-XX (213)
	B	II	5900-2-XX-XX (213)

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

Manufacturer	Style	Class	Manufacturer's Catalog Number
ADB Airfield Solutions, LLC	A	I, II	44A4733-2X2X (66), PAPA-20X0 (123) (164)
	B	I, II	44A5860-221X (66), PAPB-2000 (123) (164)
Airport Lighting Company	A	2	881-V-2-X (385)(386)
	B	2	881-C-2-X (385)(386)
Crouse-Hinds ALP	A	I, II	881AXA-X (289)
	B	I, II	881AXB-X (289)

**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		

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

Manufacturer	Style	Manufacturer's Catalog Number
ADB Airfield Solutions, LLC	I II	44A6011-XX 44A6012-XX

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

Manufacturer	L-885	Manufacturer's Catalog Number
Dialight Corporation	(L)	D1RW-L13-008 (435)
Flash Technology	(L)	FTS 370r (510), FTS 370d (474)
Unimar Inc	(L)	DCLSX-008 (435)

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

Manufacturer	L-885	Manufacturer's Catalog Number
Flash Technology	(L)	FTS 364X-R (435), FTS 364X-D (435)
Orga B.V.	(L)	L-350-885 (296)

(L) Indicates LED fixture. Any fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. (*****) IR element present is not tested nor certified under this program as to compatible with any night vision equipment. **L883-1**

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

Manufacturer	Monitoring Options				Fail-safe Options	
	Control Only (A)	Basic (B)	Advanced (C)	SMGCS Ready (D)	Preset (A)	Last State (B)
ADB Airfield Solutions, LLC	ALCMS-AY	ALCMS-BY	ALCMS-CY	ALCMS-DY	ALCMS-XA	ALCMS-XB
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
Precision Control System of Indianapolis	L-890-A-A L-890-A-B	L-890-B-A L-890-B-B	L-890-C-A L-890-C-B		L-890-A-A L-890-B-A L-890-C-A	L-890-A-B L-890-B-B L-890-C-B
Rural Electric Inc.		L890			L890	

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

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

**L-891, L-892 – Low Impact Resistant (LIR) Structures
(AC 150/5345-45C)**

Manufacturer	Type	Style	Manufacturer's Catalog Number
Jaquith Industries, Inc.	L-891	1	MG-20
	L-891	2	MG-30
	L-891	3	MG-40
	L-892	1	MS-20
Exel Oyj	L-891	1	D51, D86, D106
	L-891	1, 2	L400
	L-891	1, 2, 3	L500
	L-892	1	L500
Pollite Ltd	L-891	1, 2	GFP01/S, GFP01/CA1.2, GFP01/CA1.5, GFP01/CA2.7
	L-891	1, 2	GFP01/CA3, GFP01/CA4.5, GFP01/CA5.4, GFP01/CA6
	L-891	1, 2, 3	GFP02/S, GFP02/CA1.2, GFP02/CA1.5, GFP02/CA2.7
	L-891	1, 2, 3	GFP02/CA3, GFP02/CA4.5, GFP02/CA5.4, GFP02/CA6

(L) Indicates LED fixture. Any fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. (####*) IR element present is not tested nor certified under this program as to compatible with any night vision equipment.

L883-2

**L-893—Lighted Visual Aid to Indicate Temporary Runway Closure
(AC 150/5345-55A)**

Manufacturer	Manufacturer's Catalog Number
Hali-Brite Inc.	RCM-D (326)(467)(559)
Sherwin Industries Inc	S1701 (326)

(L) Indicates LED fixture. Any fixture listed above that uses a LED lighting source may not be compatible with Enhanced Flight Vision Systems that use IR energy emissions for imaging. (###*) IR element present is not tested nor certified under this program as to compatible with any night vision equipment. **L883-3**

LAMP DESCRIPTIONS

Lamp	Designation	Watts	Volts	Amps	Lamp Manufacturer
(10)	6.6A/T10/1P	30		6.6	General Electric, Sylvania, Philips
(10A)	6.6A/T10/1P	30		6.6	General Electric
(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
(16)	20058	115		6.6	Crouse-Hinds
(17)	40732	45		6.6	Crouse-Hinds
(18)	40737	30		6.6	Crouse-Hinds
(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
(48B)	620PS40P	620	120		GE
(54)	20538	185		6.6	Crouse-Hinds
(66)	64382	200		6.6	Osram
(72)	3884				Ameriel
(75)	3843				Flash Technology
(78)	5877				Flash Technology
(87A)	Q500PAR56/NSP	500	120		General Electric
(88)	Q1000PAR64/NSP	1000	120		GE
(90)	EZL	200		6.6	GE
(92)	48A0006	30		6.6	ADB Airfield Solutions, LLC
(93)	48A0007	45		6.6	ADB Airfield Solutions, LLC
(97)	64346	100		6.6	Osram
(98)	64386	200		6.6	Osram
(102)	EZC	45			GE
(115)	F24T12/D/HO	35			GE Fluorescent
(116)	F36T12SGN/HO	45			GE Fluorescent
(117)	F36T12/CW/HO	45			GE Fluorescent
(123)	2990.40.900	105		6.6	ADB BVBA
(124)	2990.40.827 Osram	48		6.6	ADB BVBA
(126)	SLC 08065	49		6.6	Alstom Power Ltd
(127)	64341	100		6.6	Osram
(133)	8384329				Flash Technology
(135)	40925	150		6.6	Crouse-Hinds
(136)	20172	200		6.6	Crouse-Hinds
(137)	64317	45		6.6	Osram
(143)	100A21T2	100	120		Osram
(144)	12S00602				Hughey & Phillips, LLC
(147)	120PAR38/WFL50	120	120		Sylvania Capsylite
(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
(160)	SLC 008075	105		6.6	ALSTOM Power Conversion Ltd.
(163)	64338	48		6.6	Osram
(164)	64339	105		6.6	Osram
(165)	STFLSHTB6				Advanced Strobe Products
(166)	STFLSHTB7				Advanced Strobe Products

LAMP DESCRIPTIONS

Lamp	Designation	Watts	Volts	Amps	Lamp Manufacturer
(167)	8777	420		3.5	Flash Technology
(171)	Amglo-HV1-734Q				Kemlite PAR-56
(174)	860-1R01 (LED Module)		120		Dialight
(175)	21116- GE MR-16	48		6.6	Crouse Hinds ALP (GE)
(178)	HLX64341Z	100		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)
(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 Power Ltd
(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		6.6	Crouse Hinds ALP (GE)
(195)	MH175W/U/MED Metal Halide	175			Venture
(196)	10047-2138	100		6.6	Crouse Hinds ALP (Osram PK-30d)
(208)	400W Venture Pulse Start	400	120		Venture
(210)	30WEZA	30		6.6	GE
(211)	Blue LED 44A6227				ADB Airfield Solutions, LLC
(213)	MR-16	105			Osram
(215)	21128 (Osram)	105		6.6	Crouse Hinds ALP (Osram MR-16)
(216)	0021496 MR-16	48		6.6	Sylvania
(217)	XFT 2000 (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
(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
(235)	55041 6.6A/30T3.5Q EXL	30		6.6	Sylvania
(236)	55048 6.6A/45T3.5Q EXM	45		6.6	Sylvania
(239)	50397 Blue LED			6.6	Crouse Hinds ALP
(240)	STFLSHTB5 flash tube				Advanced Strobe Products
(247)	48A0382 Luxeon Star Side LED blue				ADB Airfield Solutions, LLC
(248)	PS40 Weatherex Codebeacon	620	120		TRW Lighting Inc.
(249)	48A0083 Quartz	45		6.6	Osram
(251)	6134 Quartz EXM	45		6.6	Philips
(252)	UHI-S150DW/A/UVF	150			Hali-Brite USHIO
(253)	UHI-S150DM/A/UVF	150			Hali-Brite USHIO
(254)	20058	120		6.6	GE
(255)	48A0382-2 Luxeon LED - Red		120		ADB Airfield Solutions, LLC
(256)	44A6355-10 Blue LED	5			ADB Airfield Solutions, LLC
(257)	FL4-l810-120VAC 5VA Red LED		120		Farlight LLC
(258)	FL4-l810-240VAC 5VA Red LED		240		Farlight LLC
(260)	8384309 Xenon Flashtube				Flash Technology
(262)	64339-B	105		6.6	Osram
(263)	8671301 Xenon Flashtube				Flash Technology
(265)	0100-3752 LED		120		Hali-Brite Inc.

LAMP DESCRIPTIONS

Lamp	Designation	Watts	Volts	Amps	Lamp Manufacturer
(267)	48A0009	69	120		ADB Airfield Solutions, LLC
(268)	1413.05.100 Green LED			6.6	ADB Airfield Solutions, LLC
(269)	1413.05.110 Yellow LED			6.6	ADB Airfield Solutions, LLC
(272)	48A0376	18			ADB Airfield Solutions, LLC
(273)	48A0078 PAR 38	120			Sylvania
(274)	48A0375	100			Regent
(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
(281)	PL10630-F-8 LED				Point Lighting Corporation
(282)	55-00145 Par 56 Flashtube				Strobe Approach Lighting Technology
(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
(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				TWR
(298)	21312 LED			6.6	Crouse Hinds ALP
(299)	620PS40120V	620	120		H&H
(300)	860-1R02 LED		220		Dialight
(302)	H1-808Q Triple Helix Xenon Arc		120		Amglo Kemlite
(303)	803-0419-B Xenon Flashtube		1000		Skytec Inc.
(304)	D164-1010LED		120		Dialight
(305)	411.024.025A LED			6.6	Youyang
(306)	LED-T			6.6	Airport Lighting Co.
(308)	21355 LED			6.6	Crouse Hinds ALP
(309)	21354 LED			6.6	Crouse Hinds ALP
(310)	21317 LED			6.6	Crouse Hinds ALP
(311)	21318 LED			6.6	Crouse Hinds ALP
(312)	6110	40		6.6	Philips
(313)	Farlight LED3 Beacon 120VAC		120		Farlight LLC
(314)	Farlight LED3 Beacon 240VAC		240		Farlight LLC
(315)	2990.40.827 SLI MR 16	48		6.6	ADB Airfield Solutions, LLC
(316)	44A5911 Osram MR 16	30		6.6	ADB Airfield Solutions, LLC
(317)	2990.48.360 Osram PK30d	45		6.6	ADB Airfield Solutions, LLC
(318)	48A0386GE	62			ADB Airfield Solutions, LLC
(319)	H29316-1 Luxeon LED	6			Alstom Power Ltd.
(320)	H29316-2 Luxeon LED	3			Alstom Power Ltd.
(321)	LXK2-PW14-T00 LED Lumiled		240		ADB Airfield Solutions, LLC
(326)	3400-0133 Par 38 Philips 25° Flood	90	120		Hali-Brite Inc.
(327)	59194 Venture Lighting metal halide	320	120		Hali-Brite Inc.
(328)	44A6702-1 LED				ADB Airfield Solutions, LLC
(329)	44A6722 LED				ADB Airfield Solutions, LLC
(330)	LXML-PH01-0050 Red LumiLeds LED				Dialight
(331)	Luxeon LXHL-FB-3C LED Philips				Astronics DME Corporation
(332)	13284	10	12		Philips
(333)	Red LED 16 array 9200-026				Halibrite
(334)	FH0-3400-000 Xenon Discharge		120		International Tower Lighting
(336)	LXHL-FW3C White Luxeon Star LED				Metalite Aviation Lighting

LAMP DESCRIPTIONS

Lamp	Designation	Watts	Volts	Amps	Lamp Manufacturer
(337)	D264-1011 LED		120/240		Dialight
(338)	D264-1013 LED		48VDC		Dialight
(339)	LXHL-FD1C Red Luxeon Star LED				Metalite Aviation Lighting
(340)	LXHL-FB1C Blue Luxeon Star LED				Metalite Aviation Lighting
(341)	48A0396/3 White LED Philips Luxeon	3	120		ADB Airfield Solutions, LLC
(342)	6128 quartz	120		6.6	Philips
(343)	LED2.0 56 White LED Array				AGM
(344)	44A6786 LED				ADB Airfield Solutions, LLC
(345)	48A0400-GRN LED				ADB Airfield Solutions, LLC
(346)	48A0400-YLW LED				ADB Airfield Solutions, LLC
(347)	48A0401-GRN LED				ADB Airfield Solutions, LLC
(348)	48A0401-YLW LED				ADB Airfield Solutions, LLC
(349)	Lighthouse 12-48VDC				Farlight
(350)	CMH150TU/942/G12 GE Metal Halide	150			Hali-Brite Inc.
(351)	150.3142Y LED				O.C.E.M. Airfield Technology
(352)	150.3143G LED				O.C.E.M. Airfield Technology
(353)	150.3155Y LED				O.C.E.M. Airfield Technology
(354)	150.3156G LED				O.C.E.M. Airfield Technology
(355)	150.3072G LED				O.C.E.M. Airfield Technology
(356)	150.3095Y LED				O.C.E.M. Airfield Technology
(357)	150.3092Y LED				O.C.E.M. Airfield Technology
(358)	150.3154G LED				O.C.E.M. Airfield Technology
(359)	150.3152Y LED				O.C.E.M. Airfield Technology
(360)	150.3153G LED				O.C.E.M. Airfield Technology
(361)	150.3161Y LED				O.C.E.M. Airfield Technology
(362)	150.3162Y LED				O.C.E.M. Airfield Technology
(363)	150.3035B LED				O.C.E.M. Airfield Technology
(364)	150.3108W LED				O.C.E.M. Airfield Technology
(365)	150.3074R LED				O.C.E.M. Airfield Technology
(366)	150.3116R LED				O.C.E.M. Airfield Technology
(367)	150.3091G LED				O.C.E.M. Airfield Technology
(368)	LH700125HDT Durotest	700	120		Hughey & Phillips, LLC
(369)	150.3215 LED BLUE				O.C.E.M. Airfield Technology
(370)	48A0404-YLW LED				ADB Airfield Solutions, LLC
(371)	LXHL-LB3C LED Lumileds				Farlight LLC
(372)	8083-0014R LED				Automatic Power Inc.
(373)	10V/20W Quartz Wamco	20	10		Standard Signs Inc.
(374)	48A0409 2 LED				ADB Airfield Solutions, LLC
(375)	D1RWFH04 – LED 4 tier Red/White				Dialight
(376)	D1RWFH06 – LED 6 tier Red/White				Dialight
(377)	RTO1R06 Red LED				Dialight
(378)	RTO1R07 Red LED				Dialight
(379)	RTO1R08 Red LED				Dialight
(380)	48A0408 LED				ADB Airfield Solutions, LLC
(381)	D1RWFH03 Red/White 3 tier LED				Dialight
(382)	7654H	45		6.6	Philips
(383)	9696 Philips Quartz	120		6.6	Multi-Electric
(384)	XRCRED-L1-0000-00M01 LED Cree				International Tower Lighting, LLC
(385)	64339A Osram	105		6.6	Airport Lighting Co.
(386)	6105 Philips	105		6.6	Airport Lighting Co.
(387)	48A0405 Red LED				ADB Airfield Solutions, LLC
(388)	48A0405 White LED				ADB Airfield Solutions, LLC
(389)	10047-2993 GE	116	130		Crouse Hinds ALP
(390)	116A21/TS/8M Sylvania	116	120		Flash Technology
(391)	11427-EWR halogen GE	150		6.6	Astronics DME Corporation
(392)	10099-EVV halogen GE	200		6.6	Astronics DME Corporation
(393)	H90PAR38/SP/10 SLi Lighting	90	120		Sweepster Attachments LLC
(394)	Farlight LED3 Beacon		24/48DC		Farlight

LAMP DESCRIPTIONS

Lamp	Designation	Watts	Volts	Amps	Lamp Manufacturer
(395)	48A0396/5 GRE LED PHIL LUXEON	1			ADB Airfield Solutions, LLC
(396)	HH512	116	120		H&H Industries
(397)	21478 Blue Luxeon LED				Crouse Hinds ALP
(398)	FXQSL-103-8 Perkin Elmer	235	120		Technostrobe
(399)	LH116120ASYL	116	120		Honeywell
(400)	21474 Osram	105		6.6	Crouse Hinds ALP
(401)	5W/A19/120V/WH/4100K	5	120		Standard Signs Inc
(402)	SG9625G1 LED green				Safegate Group
(403)	SG9625Y1 LED yellow				Safegate Group
(404)	48A0400 WHT LED				ADB Airfield Solutions, LLC
(405)	B42182 Blue LED Seoul Semiconductor				Youyang Airport Lighting
(406)	LXHL-DWO1 White Luxeon Emitter LED	1			Calzoni S.r.l.
(407)	LXHL-DBO1 Blue Luxeon Emitter LED	1			Calzoni S.r.l.
(408)	LXHL-DDO1 Red Luxeon Emitter LED	1			Calzoni S.r.l.
(409)	LXHL-DMO1 Green Luxeon Emitter LED	1			Calzoni S.r.l.
(410)	CMH150/TU/830/G12 GE	150	120		Hali-Brite
(411)	LXML-PD01-0040 Luxeon Rebel40 lumen Red				Austin Insulators Inc.
(412)	D1RW1018 Red & White 1 tier LED	90	120-240		Dialight
(413)	D4641011 Red 1 tier LED	20	120-240		Dialight
(414)	13950 LED		48VDC		OBSTA
(415)	D1651018 White 1 tier LED	90	120-240		Dialight
(416)	64331-FL Osram MR 16	30		6.6	Osram
(417)	13110 Neon	45			OBSTA
(418)	44A6967/100 LED 6ea White				ADB Airfield Solutions, LLC
(419)	44A6950/100 LED 6ea White				ADB Airfield Solutions, LLC
(420)	48A0415 4ea Red LED				ADB Airfield Solutions, LLC
(421)	44A7062/20 LED 1 ea RED				ADB Airfield Solutions, LLC
(422)	44A70623/10 LED 1 ea GREEN				ADB Airfield Solutions, LLC
(423)	0100-3866 Red LED				Hali-Brite
(424)	6303 Philips PK30d	45		6.6	Philips
(425)	64361 Osram	150		6.6	Osram
(426)	48A0415-TYLW 4ea LED				ADB Airfield Solutions, LLC
(427)	9200-0032 8 Red LED array		120		Hali-Brite
(428)	9200-0033 8 Red LED array		12VDC		Hali-Brite
(429)	9200-0034 8 Red LED array			6.6	Hali-Brite
(430)	9200-0035 8 Red LED array		120		Hali-Brite
(431)	9200-0036 8 Red LED array		12VDC		Hali-Brite
(432)	9200-0032 8 Red LED array			6.6	Hali-Brite
(433)	50547 21 LED Array Yellow				Crouse Hinds ALP
(434)	3400-0100 Regent		120		Hali-Brite
(435)	D1RW1018CAT Red & White 1 tier CAT LED				Dialight
(436)	PL10834-R LED Array				Point Lighting Corporation
(437)	LAW5AM-HZKX-1 LED Golden Dragon Plus				Osram
(438)	RTOCR07 IR Red LED 120-240VAC		120-240		Dialight
(439)	RTOCR08 IR Red LED 12-48 VDC		12-48VDC		Dialight
(440)	64319SZ	45			Osram
(441)	48A0396-2 Luxeon Red LED				ADB Airfield Solutions, LLC
(442)	LED	4			Standard Signs Inc
(443)	9200-0040 Orange LED array		120		Hali-Brite
(444)	LXML-PB01-0040 Luxeon LED				Astronics DME Corporation
(445)	48A0427/BLU LED				ADB Airfield Solutions, LLC
(446)	LED-LXML-PD01-0040 LED		120		International Tower Lighting, LLC
(447)	D156-1021 White LED				Dialight
(448)	62288 LED				Crouse Hinds ALP
(450)	9011118000 LED				aqua signal Teterow GmbH & Co. KG
(451)	D264-1016 24/48 LED				Dialight
(452)	792.160-00 Red LED				Hella KGaA Hueck & Co.

LAMP DESCRIPTIONS

Lamp	Designation	Watts	Volts	Amps	Lamp Manufacturer
(453)	792.045-00 White LED				Hella KGaA Hueck & Co.
(454)	187.494-10 Green LED				Hella KGaA Hueck & Co.
(456)	RTO1R18 Red LED		12-48VDC		Dialight
(457)	187.493-10 Red LED				Hella KGaA Hueck & Co
(458)	187.493-00 White LED				Hella KGaA Hueck & Co.
(459)	016676 Red LED	25	120-240		Orga B.V.
(460)	D4641017 Red 1 tier IR LED	20	120-240		Dialight
(461)	PL10901-R-F LED Array				Point Lighting Corporation
(462)	C7-LEDV2				AGM
(463)	190.054-00 Green LED				Hella KGaA Hueck & Co
(464)	191.060-00 Yellow LED				Hella KGaA Hueck & Co
(466)	018096 White LED				Orga B.V.
(467)	100PAR38/IRC/FL25		120		Hali-Brite
(468)	21529 LED				Crouse Hinds ALP
(469)	21547- 1 Green LED				Crouse Hinds ALP
(470)	21547- 2 Yellow LED				Crouse Hinds ALP
(471)	21547- 3 Green LED				Crouse Hinds ALP
(472)	21547- 4 Yellow LED				Crouse Hinds ALP
(473)	BE-226-2234 LED				Technostrobe
(474)	1370155 LED				Flash Technology
(475)	1370145 LED				Flash Technology
(476)	1370180 LED				Flash Technology
(477)	45-0001-001 LED		95-277		Hughey & Phillips
(478)	45-0002-001 LED		10-48VDC		Hughey & Phillips
(479)	1593.15.800 White LED				ADB Airfield Solutions, LLC
(480)	1593.15.840 Yellow LED				ADB Airfield Solutions, LLC
(481)	1593.15.810 Green LED				ADB Airfield Solutions, LLC
(482)	1593.15.820 Red LED				ADB Airfield Solutions, LLC
(483)	FAR1012RO Red LED				Farlight
(484)	190.054-00 Red LED				Hella KGaA Hueck & Co.
(485)	1370165 Red LED				Flash Technology
(486)	4587703				Flash Technology
(487)	191.316-00 Yellow LED				Hella KGaA Hueck & Co.
(488)	A1-03-0235-004 Yellow LED				Astronics DME Corporation
(489)	A1-03-0235-002 Green				Astronics DME Corporation
(490)	50-0008-001 LED				Hughey & Phillips
(491)	51-0054-001 LED				Hughey & Phillips
(492)	51-0060-001 LED				Hughey & Phillips
(493)	4060-0625R LED				TWR Lighting Inc.
(494)	A1-14-0086-001 LED				Astronics DME Corporation
(495)	A1-14-0086-002 LED				Astronics DME Corporation
(496)	48A0422-16 LED				ADB Airfield Solutions, LLC
(497)	48A0422-24 LED				ADB Airfield Solutions, LLC
(498)	48A0422-32 LED				ADB Airfield Solutions, LLC
(499)	48A0431GRN LED				ADB Airfield Solutions, LLC
(500)	48A0431RED LED				ADB Airfield Solutions, LLC
(501)	48A0431WHT LED				ADB Airfield Solutions, LLC
(502)	48A0431YLW LED				ADB Airfield Solutions, LLC
(503)					
(504)					
(505)					
(506)	10047-3100	116	130		Crouse Hinds ALP
(507)	LMP-116W-125-DUR	116	125		International Tower Lighting
(508)	LXM2-PH01-0070 LED				PfannenberG GmbH
(509)	192.737-00 Yellow LED				Hella KGaA Hueck & Co.
(510)	1370135 Red LED				Flash Technology
(511)	D0609663 Cool White LED				Calzoni S.r.l.

LAMP DESCRIPTIONS

Lamp	Designation	Watts	Volts	Amps	Lamp Manufacturer
(512)	D0611100 Yellow LED	48 105 30			Calzoni S.r.l.
(513)	D0607743 Red LED				Calzoni S.r.l.
(514)	D0607742 Green LED				Calzoni S.r.l.
(515)	FAR1012RO LED IR				Farlight
(516)	4072.24.920 White LED				ADB BVBA
(517)	4072.24.920 Red LED				ADB BVBA
(518)	RGL-18 LED				Airport Lighting Co.
(519)	760.2186				O.C.E.M. Airfield Technology
(520)	760.2190				O.C.E.M. Airfield Technology
(521)	760.2181				O.C.E.M. Airfield Technology
(522)	D2661019FH LED				Dialight
(523)	D5641011 Red 1 Tier LED				Dialight
(524)	D16561019 White LED				Dialight
(525)	1030LED				Strobe Approach Lighting Technology
(526)	D1RW1019 Dual LED				Dialight
(527)	D1RW1020 Dual LED				Dialight
(528)					
(529)					
(530)					
(531)	150.40775 Red LED				O.C.E.M. Airfield Technology
(532)	150.4044 Red LED				O.C.E.M. Airfield Technology
(533)	150.3980 White LED				O.C.E.M. Airfield Technology
(534)	150.3398 White LED				O.C.E.M. Airfield Technology
(535)	150.3399 Red LED				O.C.E.M. Airfield Technology
(536)	150.4076 Red LED				O.C.E.M. Airfield Technology
(537)	150.4164 Green LED				O.C.E.M. Airfield Technology
(538)	150.3979 Yellow LED				O.C.E.M. Airfield Technology
(539)	150.3928 Green LED				O.C.E.M. Airfield Technology
(540)	150.3957 Green LED				O.C.E.M. Airfield Technology
(541)	150.4048 Yellow LED				O.C.E.M. Airfield Technology
(542)	150.4166 White LED				O.C.E.M. Airfield Technology
(543)					
(544)	150.4089 Blue LED				O.C.E.M. Airfield Technology
(545)	150.4061 Yellow LED				O.C.E.M. Airfield Technology
(546)	150.4062 Red LED				O.C.E.M. Airfield Technology
(547)					
(548)	150.4060 White LED		24Vdc		O.C.E.M. Airfield Technology
(549)	150.4063 Green LED				O.C.E.M. Airfield Technology
(550)	IRIS200-LED01 Green LED				ATG Airports Ltd.
(551)	1370210 Red LED				Flash Technology
(552)	861LEDMOD-BB				Airport Lighting Co.
(553)	861LEDMOD-CC				Airport Lighting Co.
(554)	861LEDMOD-GO				Airport Lighting Co.
(555)	861LEDMOD-GY				Airport Lighting Co.
(556)	861LEDMOD-RG				Airport Lighting Co.
(557)	861LEDMOD-RR				Airport Lighting Co.
(558)					
(559)	238519 Philips				Hali-Brite
(560)	A1-03-0235-001 White LED				Astronics DME Corporation
(561)	44A7395 LED				ADB Airfield Solutions, LLC

ADDRESS LIST OF CERTIFIED AIRPORT LIGHTING EQUIPMENT MANUFACTURERS

ADB Airfield Solutions, LLC

(formerly Siemens Airfield Solutions, Inc.)
977 Gahanna Parkway
P.O. Box 30829
Columbus, Ohio 43230-0829
Tel (614) 861-1304

ADB BVBA

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

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

Airsafe Airport Equipment Co Ltd

Room 27AB Dongtai Bldg
No 309 Tangu Rd
Shanghai 200080 PRC
U.S. representative:

Kwon HyoSup

13974 Rockland Village Dr #302
Chantilly, VA 20151
Tel (703) 980-0157
(See Above)

Amerace - Thomas and Betts (Ontario) Ltd.

120 Nashdene Road.
Toronto, Ontario
Canada M1E 2W3
Tel (416) 292-9782
Fax (416) 292-1614
<http://www.amerace.com>

aqua signal Teterow GmbH & Co. KG

Site Bremen
Von-Thunen-Str. 12
Bremen, Germany D28307
Tel 49 421 4893 386
U.S. representative:
Glamox Aqua Signal Corp
1125 Alexander Court
Cary, IL 60013
Tel (847) 639 6412 ext 111

Arctic Insulation & Mfg, LLC

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

Argus Renewable Energy Inc.

1400-1125 Howe St
Vancouver, BC V6Z 2K8
Tel 1 604 754-9702

Astronics DME Corporation

6830 NW, 16th Terrace
Fort Lauderdale, FL 33309
Tel (954) 975 2100
Fax (954) 979 3313

atg airports Limited

Automation House
Lowton Business Park Newton Road
Lowton St.Mary's Warrington, UK WA3 2AP
Tel 44 1942 685555
Fax 44 1942 685518
U.S. representative:

atg airports Inc.

7857 Drew Circle #11
Fort Myers, FL33967
Tel (239) 985-9406
Fax (239) 985-9435
<http://www.atgairports.com>

Austin Insulators Inc.

7510 Airport Rd
Mississauga, ON L4T 2H5, Canada
Tel (905) 405-1144

Automatic Power Inc.

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

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Calzoni S.r.l.

Via de Gasperi 7
Calderara di Reno
Bologna Italy 40012
Tel 390514137579
US Representative:

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

3051 Pine Street
Clearwater, FL 33763-0914
Tel (727) 799-4916
Fax (727) 724-0212
www.gsilight.com, gsiinc@knology.net

Coleman Cable, Inc.

1503 Shields Dr
Waukegan, IL 6085
Tel (847) 672-2495
Fax (847) 689 0103

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

Avenue Conductores No. 505 Ote
Col. Constituyentes de Queretaro
San Nicholas de Los Garza
Nuevo Leon 66493 Mexico
Tel 5281 8030 8053

Control Industries, Inc.

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

Controlled Power Inc.

17909 Bothell Everett Hwy SE
Suite 102
Bothell, WA 98012
Tel (425) 485 1778
Fax (425) 485 0658
www.controlledpowerinc.com

Cooper Crouse Hinds

Wolf & 7th North Sts.
Syracuse, NY 13208
Tel 315 477 5709
Fax 315 477 5118

Crouse-Hinds Airport Lighting Products

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

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

Draka Cableteq USA.

1 Tamaqua Blvd. PO Box 347
Schuylkill Haven, PA 17972
Tel (570) 385-4381
Fax (570) 385 1092
www.drakausa.com

EFLA Oy

Sepantie 4
07230 Monninkyla, Finland
Tel 358 (0) 204 76 2367
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Exel Oyj

Muovilaaksontie 2
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U.S. representative:

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3051 Pine Street
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Farlight LLC

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

Flash Technology

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

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Flight Light Inc

3513 La Grande Blvd.
Sacramento, CA 95823
Tel (916) 394-2800
Fax (916) 394-2809
<http://www.flightlight.com>

Hali-Brite Inc.

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

Hella KGaA Hueck & Co.

Rixbecker 75,
Lippstadt, 59552 Germany
Tel 49 2841 38 5540
U.S. representative:
Hella Corporate Center USA Inc.
Matt McAmmond
43811 Plymouth Oaks Blvd.
Plymouth, MI, 48170-2539

Hughey & Phillips, LLC

240 W Twain Ave
Urbana, OH 43078
Tel (937)-652-3500
Fax (937) 652 3508

Integro, LLC.

30 Peter Court
New Britain, Connecticut 06051
Tel (860) 832-8960
Fax (860) 832-8965
www.Integro-USA.com

International Tower Lighting, LLC

3720 Keystone Avenue
Nashville, TN 37211
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

JET Industries, Inc.

Halstead Blvd, Building 3
Zelienople, PA 16063
Tel (724) 452-5780
Fax (724) 452-5723

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

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

Nexans Energy USA Inc.

25 Oakland Ave.
Chester, NY 10918
Tel 1-845-469-1428
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OBSTA

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92316 Sevres France
Tel 33 1 41 23 50 10
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CITEL Inc

11381 Interchange Circle South
Miramar, FL 33025
Tel (954) 430 6310

O.C.E.M. Airfield Technology

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Via 2 Agosto 1980, 11
40016 San Giorgio di Piano
Bologna - Italy
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Fax 39 051 665 6677
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Multi Electric Mfg Inc.

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Orga B.V.

Strickledeweg 13
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Fax (011) 31 10 437 8445
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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

Pfannenberg Gmbh

Werner-Witt Str. 1
D21035
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Tel 49 40 734120 Volker Matthies
U.S. Representative:
Pfannenberg Inc.
68 Ward Rd
Lancaster, NY 14086
Tel: 716 685 6866 Blaine Witt

Precision Control System of Indianapolis

7225 Girls School Ave.
Indianapolis, IN 46241
Tel: (317) 241-3000

Prysmian Power Cables and Systems USA, LLC

710 Industrial Dr
Lexington, SC 29072
Tel (803) 951-4048
Fax (803) 951-4091

Point Lighting Corporation

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

POLLITE LTD

38 Borough Rd
Darlington DL1 1SW
UK
Tel: 44 1325 355433
U.S. Representative:
Robert R Caggiano
45 Clarken Dr
West Orange, NJ 07052
Tel (973) 271-8431

Quantec Networks GmbH

SilcherstraBe 28
38690 Vienenburg, Germany
Tel: 11-49-5324-780966-222 Alexander Gerdes
U.S. Representative:

Pfannenberg Inc.

68 Ward Rd
Lancaster, NY 14086
Tel: 716 685 6866 Blaine Witt

Rural Electric Inc.

9502 E Main St
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Fax (480) 984-0319

**SAFE-HIT, A Division of
Energy Absorption Systems, Inc.**

35 East Wacker Dr. Suite 1100
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Fax (312) 467-9625
www.safehit.com

Safegate Group

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213 76 Malmo
Sweden
U.S. Representative:

Safegate Airport Systems Inc.

7101 Northland Circle, Suite 110
Brooklyn Park, MN 55428
Tel (763) 535-9299
www.safegate.com

Sherwin Industries Inc.

2129 W Morgan Ave.
Milwaukee, WI 53221
Tel (414) 281-6400
Fax (414) 281-6404

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Skytec Inc.

23 Inland Farm Rd.
Windham, ME 04062
Tel (207) 893-1700
Fax (207) 593-1717

Southwire Co.

One Southwire Dr.
Carrollton, GA 30119
Tel (770) 832-5092

Specialty Tower Lighting, Ltd.

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

Standard Signs, Inc.

9115 Freeway Drive
Macedonia, OH 44056
Tel (330) 467-2030
Fax (330) 467 2076

Strobe Approach Lighting Technology

One Chestnut Street, Suite 4T
Nashua, NH 03060
Tel: 603 598 4100
Fax 603 598 4198

Synergy Cable Ltd

2 Migdale Hakirion,
PO Box 400
Kiryat Bialik 27103 Israel
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Fax (972) 4-846-6286
US representative:

Synergy Cable USA Ltd

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Fax: (770) 984-2191

Technostrobe

65 Herbert O'Connell
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Tel 450 763 2097

TWR Lighting, Inc.

4300 Windfern Rd #100
Houston, Texas 77041
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Fax (713) 490 1273
www.twrlighting.com

Unika Universal Karlo Sanayi ve Tic A.S.

Velikoy Sanai Bolgesi
Sanayi Mah 3 Cadde No. 4
Velikoy Gercezkoy
Tekirdag, Turkey 59550
U.S. representative:

Eutex International, Inc.

Contact Person: Nick Mair (Operations Director)
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Unimar Inc

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Clay, NY 13041
Tel (315) 699-4400

Valley Illuminators

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Federal Way, WA 98063
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Fax (253) 735-5414
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Youyang Airport Lighting Equipment Inc.

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Anyang-si, Gyeonggi-do, Korea 431-060
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