

# Specifications & Standards

## Federal Aviation Administration

Specification	Advisory Circular	Equipment Description	Product
L-801	150/5345-12	Beacons	ARB
L-802	150/5345-12	Beacons, High Intensity	ARB
L-804	150/5345-46	Light, Holding Position Edge	RGL
L-806	150/5345-27	Wind Cones, Frangible	WC
L-807	150/5345-27	Wind Cones, Rigid	WC
L-821	150/5345-3	Panel, Airport Lighting Control	*
L-823	150/5345-26	Connectors, Cable	CKP/CKS
L-828	150/5345-10	Regulators, Constant Current	REGD/REGW
L-829	150/5345-10	Regulators, Constant Current with Monitor	REGD/REGW
L-830	150/5345-47	Transformers, Isolation, 60 Hz	TRANS
L-831	150/5345-47	Transformers, Isolation, 50 Hz	TRANS
L-847	150/5345-5	Switch, Circuit Selector	CSC
L-849	150/5345-51	Lights, Runway End Identification	REIL
L-850	150/5345-46	Lights, Runway Inpavement	RCL/TDZ/REL/RTEL/ATL
L-852	150/5345-46	Lights, Taxiway, Inpavement	TCL/TOL
L-853	150/5345-39	Markers, Retroreflective	TRM
L-854	150/5345-49	Radio Controllers	RC
L-858	150/5345-44	Signs, Taxiway Guidance	AGS/DMS
L-861	150/5345-46	Lights, Runway & Taxiway Edge, Medium Intensity	ERL/ETLS
L-862	150/5345-46	Lights, Runway Edge, High Intensity	HRLQ/HRLQ-5
L-867	150/5345-42	Light Base, Non-Load Bearing	ALB/GSB
L-868	150/5345-42	Light Base, Load Bearing	ALB/GSB
L-880	150/5345-28	Precision Approach Path Indicator	PAPI
L-881	150/5345-28	Precision Approach Path Indicator, Abbreviated	PAPI
L-890	150/5345-56	Airfield Lighting Control & Monitoring System	DIGITRAC

\* Contact Crouse-Hinds

Note: All Specifications & Standards in this general guide are subject to the latest issue revisions which are not noted herein. Equipment compliances are subject to change without notice.

## International Civil Aviation Organization

Specification	Specification Paragraph	Equipment Description	Isocandela Diagram Appendix 2	Product Inpavement	Product Elevated
ICAO Annex 14, Volume 1	5.1.1	Windcone			WC
	5.3.3	Aeronautical Beacon			ARB
	5.3.4	Approach Centerline	A2-1	IAL	EALK
	5.3.4	Approach Side Row	A2-2	IAL	EALK
	5.3.4, 5.3.10	Approach Threshold	A2-3	IAL	EALK
	5.3.4, 5.3.10	Approach Wing Bar	A2-4	IAL	EALK
	5.3.4	Sequence Flashing Light			ALSF
	5.3.4	Runway Threshold Identification Light			REIL
	5.3.5	PAPI & APAPI			PAPI
	5.3.9	Runway Edge	A2-9 & A2-10	IRELI	HRLI
	5.3.11	Runway End	A2-8	IAL / RTEL	EALK
	5.3.12	Runway Centerline	A2-6 & A2-7	RCL / RCLI	
	5.3.14	Rapid Exit Taxiway Indicator	A2-6 & A2-7	RCLI	
	5.3.13	Touchdown Zone	A2-5	TDZ / TDZI	
	5.3.15	Stopway		RCL / RCLI	HRLQ / HRLQ5
	5.3.16 & 5.3.19	Taxiway Centerline / Stop Bar CAT III Straight Section - Wide Beam	A2-12	TCLI / FTCLI	
	5.3.16 & 5.3.19	Taxiway Centerline / Stop Bar CAT III Straight Section - Narrow Beam	A2-13	TCLI / FTCLI	
	5.3.16 & 5.3.19	Taxiway Centerline / Stop Bar CAT III Curved Sections	A2-14	TCLI / FTCLI	
	5.3.16 & 5.3.19	Taxiway Centerline / Stop Bar CAT II Straight Section - Wide Beam	A2-15	TCLI / FTCLI	
	5.3.16 & 5.3.19	Taxiway Centerline / Stop Bar CAT II Curved Sections	A2-16	TCLI / FTCLI	
	5.3.17	Taxiway Edge		TOL / TOL3 / TOL4	ERL
	5.3.22	Runway Guard Light	A2-20 & A2-25	IRGL/SBGL	RGL
5.4 and Appendix 4	Airside Guidance Sign			AGSI	
Aerodrome Design Manual, Part 5	3.2.1.4 to 3.2.1.6	Constant Current Regulator	—	REGF, REGW, REGD	—
	3.2.1.7	Isolating Transformer	—	TRANS	—
	3.4 and 3.7	Control and Monitoring of Light Systems	—	ALCMS	—
	3.4.6	Radio Remote Control	—	RC	—

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