

LEAL - Alicante

Airport details

State	Valencian Community
Country	Spain
Region	LE
Elevation	142ft (43m)
Timezone	GMT +1
Coordinates	38.28677, -0.56357
Type	land
ICAO code	LEAL
IATA code	ALC
FAA code	n/a

Runway info

Runway 10 / 28	
length	2997m (9833ft)
bearing	98° / 278°
width	45m (149ft)
surface	asphalt

Communication

Alicante ATIS	120.080
Alicante ATIS	120.080
Alicante ATIS	120.080
Alicante ATIS	120.080
Alicante GMC	130.650
Alicante GMC	130.650
Alicante GMC	130.650
Alicante GMC	130.650
Alicante TWR	118.150
Alicante TWR	118.150
Alicante TWR	118.150
Alicante TWR	118.150
Alicante APP	120.400
Alicante APP	120.400
Alicante APP	120.400
Alicante APP	120.400
Alicante DEP	120.400
Alicante DEP	120.400
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Approach frequencies

ILS-cat-I	10	110.3	18.00mi
3° GS	10	110.3	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
ATE	ALICANTE VOR/DME	1	268.4°	114.65
ALT	ALTET VOR/DME	1.1	199.4°	113.80
AI	ALICANTE NDB	4.5	275.5°	330
VSJ	SAN JAVIER VORTAC	32.6	206.1°	113
TRL	ALCANTARILLA (MURCIA) TACAN	37.4	243.2°	116.60
MUR	MURCIA VOR/DME	39.2	228.9°	114.85

Departure and arrival routes

Transition altitude 6000ft

SID end points **distance** **outbound direction**

RW10

VLC4A	72.0	4°
SOPE2G	96.4	20°
MITO3A	27.6	74°
MAGA3A	20.2	123°
REST3A	52.2	249°
YES3A	84.4	272°
ASTR4A	55.1	317°
CATO4A	96.0	337°

RW28

VLC3D	72.0	4°
SOPE2F	96.4	20°
MITO2C	27.6	74°
MAGA2D	20.2	123°
REST2B	52.2	249°
YES2D	84.4	272°
ASTR4D	55.1	317°
CATO3C	96.0	337°

STAR starting points **distance** **inbound direction**

RW10

REST2K, REST2Q, REST2P, REST2M	52.2	69°
ASTR2K, ASTR2L	55.1	137°
MABU1K, MABU3L	80.6	155°
GERV2M, GERV2K, GERV2P, GERV2L	58.6	243°
MAGA2L, MAGA2K	20.2	303°

RW28

REST2N, REST2R	52.2	69°
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ASTR3N, ASTR2R	55.1	137°
MABU2S, MABU1N, MABU1R, MABU2P	80.6	155°
VLC3N, VLC2R	72.0	184°
GERV2N, GERV2R	58.6	243°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ASTR2L	VILNA	VHF	right	324 (144)°	> 7000ft	DME 5.0mi	ICAO rules
ASTR3N	BESOR	VHF	left	57 (237)°	> 6500ft	DME 5.0mi	ICAO rules
CLS2L	VILNA	VHF	right	324 (144)°	> 7000ft	DME 5.0mi	ICAO rules
CLS3N	BESOR	VHF	left	57 (237)°	> 6500ft	DME 5.0mi	ICAO rules
GERV2L	ALT	NDB	right	280 (100)°	> 4500ft	1.0min timed	ICAO rules
GERV2M	VILNA	VHF	right	324 (144)°	> 7000ft	DME 5.0mi	ICAO rules
GERV2N	BESOR	VHF	left	57 (237)°	> 6500ft	DME 5.0mi	ICAO rules
MABU1N	BESOR	VHF	left	57 (237)°	> 6500ft	DME 5.0mi	ICAO rules
MABU2P	BESOR	VHF	left	57 (237)°	> 6500ft	DME 5.0mi	ICAO rules
MABU3L	VILNA	VHF	right	324 (144)°	> 7000ft	DME 5.0mi	ICAO rules
MAGA2L	ALT	NDB	right	280 (100)°	> 4500ft	1.0min timed	ICAO rules
MAGA2L	MAGAL	VHF	right	125 (305)°	> 7000ft	DME 5.1mi	ICAO rules
REST2M	VILNA	VHF	right	324 (144)°	> 7000ft	DME 5.0mi	ICAO rules
REST2N	ALT	NDB	right	280 (100)°	> 4500ft	1.0min timed	ICAO rules
REST2Q	ALT	NDB	right	280 (100)°	> 4500ft	1.0min timed	ICAO rules
REST2R	ALT	NDB	right	280 (100)°	> 4500ft	1.0min timed	ICAO rules
VLC3L	VILNA	VHF	right	324 (144)°	> 7000ft	DME 5.0mi	ICAO rules
VLC3N	BESOR	VHF	left	57 (237)°	> 6500ft	DME 5.0mi	ICAO rules
VLC3N	VLC37	VHF	right	348 (168)°	> 8000ft	DME 6.0mi	ICAO rules

*) magnetic outbound (inbound) holding course

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