

# ELLX - Luxembourg

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## Airport details

State	Luxembourg
Country	Luxembourg
Region	EL
Elevation	1231ft (375m)
Timezone	GMT +1
Coordinates	49.62325, 6.20433
Type	land
ICAO code	ELLX
IATA code	LUX
FAA code	n/a

## Runway info

Runway 06 / 24	
length	3994m (13104ft)
bearing	70° / 250°
width	60m (197ft)
surface	asphalt
blast zone	0m (0ft) / 55m (180ft)

## Communication

Luxembourg ATIS	134.755
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Luxembourg TWR	118.105
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Luxembourg TWR	118.105
Luxembourg TWR	118.105
Luxembourg APP	118.905
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Luxembourg DEP	118.905
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## Approach frequencies

ILS-cat-III	24	110.7	18.00mi
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ILS-cat-I	06	109.9	18.00mi
3° GS	06	109.9	18.00mi
3° GS	24	110.7	18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
LW	LUXEMBOURG NDB	1.3	250.4°	404
LE	LUXEMBOURG NDB	1.9	69°	318
LUX	LUXEMBOURG VOR/DME	1.9	69.2°	112.25
ELU	LUXEMBOURG NDB	6.7	69.4°	368
WLU	LUXEMBOURG NDB	6.7	249.7°	346
DIK	DIEKIRCH NDB	14.5	342.6°	307
MTZ	METZ NDB	20.8	179.2°	354
SPA	SPANGDAHLEM TACAN	28.6	54.2°	109.50
ETN	ETAIN NDB	31.4	233.3°	410
LOU	LORRAINE NDB	37.6	173.8°	388
GTQ	GROSTENQUIN VOR/DME	43.1	141.2°	111.25
SAD	DME	43.3	114.2°	116.75
BUE	BUECHEL TACAN	47.2	57.2°	117.10
SLV	SPA NDB	52.5	341.1°	386
SPI	SPRIMONT VOR/DME	58	326.9°	113.10
LNO	OLNO VOR/DME	60.8	332.8°	112.80
PHG	PHALSBOURG NDB	64.5	130.7°	424

## Departure and arrival routes

Transition altitude 4500ft

SID end points	distance	outbound direction
RW06		
ASMO4U, ASMO4T	17.0	14°
EXCO2U, EXCO3T	10.8	101°
GTQ2U, GTQ2T	43.1	141°
MMD1T	44.3	258°
RAPO7T	38.6	268°
DIK5T	14.5	343°
RW24		
ASMO4Z	17.0	14°
EXCO2Y, EXCO2X	10.8	101°
GTQ1X, GTQ1Y	43.1	141°
MMD1X	44.3	258°
RAPO7X	38.6	268°
DIK5X	14.5	343°

STAR starting points	distance	inbound direction
ALL		
MMD1V, MMD1W, MMD5K, MMD5M	44.3	78°

REMB1D, REMB3K, REMB3M	79.7	129°
LNO6M, LNO5K, LNO1D	60.8	153°
ARCK1D	40.6	174°
BITB1E, BITB1P, BITB1D	25.6	225°
BETE3K, BETE3M	14.4	229°
OLIV1P, OLIV1G, OLIV1E	55.2	264°
MAPI1S	34.2	282°
AKEL4K, AKEL4M	18.4	315°
GTQ1S, GTQ1D	43.1	321°
GIVO1S, GIVO1D	58.3	349°

## Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
AKEL4K	DIK	NDB	right	301 (121)°	4000ft - 10000ft	1.0min timed	220
AKEL4M	WLU	FIX	left	248 (68)°	3000ft - 7000ft	1.0min timed	220
ARCK1D	DIK	NDB	right	301 (121)°	4000ft - 10000ft	1.0min timed	220
BETE3K	DIK	NDB	right	301 (121)°	4000ft - 10000ft	1.0min timed	220
BETE3M	WLU	FIX	left	248 (68)°	3000ft - 7000ft	1.0min timed	220
BITB1D	DIK	NDB	right	301 (121)°	4000ft - 10000ft	1.0min timed	220
EXCO1K	DIK	NDB	right	301 (121)°	4000ft - 10000ft	1.0min timed	220
EXCO1M	WLU	FIX	left	248 (68)°	3000ft - 7000ft	1.0min timed	220
GIVO1D	DIK	NDB	right	301 (121)°	4000ft - 10000ft	1.0min timed	220
GIVO1S	EXCOS	VHF	left	223 (43)°	6000ft - 9000ft	DME 5.0mi	230
GTQ1D	DIK	NDB	right	301 (121)°	4000ft - 10000ft	1.0min timed	220
GTQ1S	EXCOS	VHF	left	223 (43)°	6000ft - 9000ft	DME 5.0mi	230
LNO1D	DIK	NDB	right	301 (121)°	4000ft - 10000ft	1.0min timed	220
LNO5K	DIK	NDB	right	301 (121)°	4000ft - 10000ft	1.0min timed	220
LNO6M	WLU	FIX	left	248 (68)°	3000ft - 7000ft	1.0min timed	220
MAPI1S	EXCOS	VHF	left	223 (43)°	6000ft - 9000ft	DME 5.0mi	230
MMD5K	DIK	NDB	right	301 (121)°	4000ft - 10000ft	1.0min timed	220
MMD5M	WLU	FIX	left	248 (68)°	3000ft - 7000ft	1.0min timed	220

REMB1D	DIK	NDB	right	301 (121)°	4000ft - 10000ft	1.0min timed	220
REMB3K	DIK	NDB	right	301 (121)°	4000ft - 10000ft	1.0min timed	220
REMB3M	WLU	FIX	left	248 (68)°	3000ft - 7000ft	1.0min timed	220

\*) magnetic outbound (inbound) holding course

## Disclaimer

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