

# LGEL - Elefsina - Elefsis

---

## Airport details

State	Attica
Country	Greece
Region	LG
Elevation	143ft (44m)
Timezone	GMT +2
Coordinates	38.06383, 23.55601
Type	land
ICAO code	LGEL
IATA code	n/a
FAA code	n/a

## Runway info

Runway 12 / 30	
length	678m (2224ft)
bearing	115° / 295°
width	15m (49ft)
surface	asphalt
Runway 18R / 36L	
length	2852m (9357ft)
bearing	180° / 360°
width	29m (95ft)
surface	asphalt
displacement threshold	263m (863ft) / 289m (948ft)
Runway 18L / 36R	
length	2742m (8996ft)
bearing	180° / 360°
width	40m (131ft)
surface	asphalt
displacement threshold	0m (0ft) / 64m (210ft)
blast zone	255m (837ft) / 46m (151ft)

## Communication

Elefsis TWR	122.100
Elefsis TWR	120.150
Elefsis TWR	122.100
Elefsis TWR	120.150
Elefsis TWR	122.100
Elefsis TWR	120.150
Elefsis TWR	122.100
Elefsis TWR	120.150
Elefsis ATHINAI APP	119.100

Elefsis ATHINAI APP	119.100
Elefsis ATHINAI APP	119.100
Elefsis ATHINAI APP	129.550
Elefsis ATHINAI APP	119.100
Elefsis ATHINAI APP	129.550
Elefsis ATHINAI APP	129.550
Elefsis ATHINAI APP	129.550

## Approach frequencies

ILS-cat-I	36R	111.3	18.00mi
3° GS	36R	111.3	18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
ELF	ELEFSIS TACAN	0.1	60.4°	108.20
LEF	ELEFSIS VOR/DME	0.1	138.7°	109.85
MGR	MEGARA NDB	10.5	247.7°	405
ATV	ATHENS VOR/DME	15.7	125.1°	114.40
TGG	TANAGRA VOR/DME	16.4	0.4°	111.80
TGR	TANAGRA TACAN	17.2	352.3°	108.40
TNG	TANAGRA NDB	17.7	34.1°	303
EGN	AIGINA NDB	18.9	203.5°	382
SAT	ATHENS VOR/DME	19.1	112.3°	109.60
SPA	ATHENS VOR/DME	20	110.9°	117.50
KOR	KORINTHOS NDB	30.4	257.8°	392
DDM	DIDIMON VOR/DME	38.7	210°	117.20
KRO	KARISTOS VOR/DME	44.6	94.2°	112.20
KEA	KEA VOR/DME	46.5	124.3°	115
SKS	SKIROS VOR/DME	70.2	45.6°	116.60
SKY	SKYROS TACAN	70.2	45.7°	116.10

## Departure and arrival routes

Transition altitude	9000ft		
<b>SID end points</b>	<b>distance</b>	<b>outbound direction</b>	
RW18L			
ABLO1U	10.5	60°	
KRO1U	44.6	94°	
KEA1U	45.4	109°	
DDM1U	38.7	210°	
KOR1U	30.4	258°	
RW18R			
DDM1B, DDM1Q, DDM1X	38.7	210°	
KOR1X, KOR1Q, KOR1B	30.4	258°	
RW36L			

	DDM1A, DDM1H, DDM1W	38.7	210°
	KOR1W, KOR1H, KOR1A	30.4	258°
RW36R			
	ABLO1V	10.5	60°
	KRO1V	44.6	94°
	KEA1V	45.4	109°
	DDM1V	38.7	210°
	KOR1V	30.4	258°

<b>STAR starting points</b>	<b>distance</b>	<b>inbound direction</b>
RW36L		
	DDM1S	38.7 30°
	KOR1S	30.4 78°
	ROPO1S	11.7 243°

## Holding patterns

<b>STAR name</b>	<b>hold at</b>	<b>type</b>	<b>turn</b>	<b>heading*</b>	<b>altitude</b>	<b>leg</b>	<b>speed limit</b>
ATV1S	D219N	VHF	right	39 (219)°	5000ft - 8000ft	DME 4.0mi	230
DDM1S	D219N	VHF	right	39 (219)°	5000ft - 8000ft	DME 4.0mi	230
KOR1S	D219N	VHF	right	39 (219)°	5000ft - 8000ft	DME 4.0mi	230
ROPO1S	D219N	VHF	right	39 (219)°	5000ft - 8000ft	DME 4.0mi	230
XORK1S	D219N	VHF	right	39 (219)°	5000ft - 8000ft	DME 4.0mi	230

\*) magnetic outbound (inbound) holding course

## Disclaimer

The information on this website is not for real aviation. Use this data with the X-Plane flight simulator only! Data taken with kind consent from X-Plane source code and data files. Content is subject to change without notice.

## To be used with X-Plane simulation only