

**OBSERVATÓRIO ASTRONÓMICO DE LISBOA**

Tapada da Ajuda, 1349-018 LISBOA

**NASCIMENTO E OCASO DO SOL (LISBOA)**

(Hora Legal)

**2018**

DIA	JANEIRO		FEVEREIRO		MARÇO		ABRIL		MAIO		JUNHO	
	Nasc.	Ocaso	Nasc.	Ocaso	Nasc.	Ocaso	Nasc.	Ocaso	Nasc.	Ocaso	Nasc.	Ocaso
	h min	h min	h min	h min	h min	h min	h min	h min	h min	h min	h min	h min
1	07:55	17:26	07:43	17:58	07:09	18:29	07:22	20:00	06:39	20:29	06:14	20:56
2	07:55	17:26	07:42	17:59	07:08	18:30	07:20	20:01	06:38	20:30	06:13	20:56
3	07:55	17:27	07:41	18:00	07:06	18:31	07:18	20:02	06:37	20:31	06:13	20:57
4	07:55	17:28	07:40	18:01	07:05	18:32	07:17	20:03	06:36	20:32	06:12	20:58
5	07:55	17:29	07:39	18:03	07:03	18:33	07:15	20:04	06:35	20:32	06:12	20:58
6	07:55	17:30	07:38	18:04	07:02	18:34	07:14	20:05	06:33	20:33	06:12	20:59
7	07:55	17:31	07:37	18:05	07:00	18:35	07:12	20:06	06:32	20:34	06:12	20:59
8	07:55	17:32	07:36	18:06	06:59	18:36	07:11	20:07	06:31	20:35	06:12	21:00
9	07:55	17:33	07:35	18:07	06:57	18:37	07:09	20:08	06:30	20:36	06:11	21:00
10	07:55	17:34	07:34	18:08	06:56	18:38	07:08	20:08	06:29	20:37	06:11	21:01
11	07:54	17:35	07:32	18:09	06:54	18:39	07:06	20:09	06:28	20:38	06:11	21:01
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13	07:54	17:37	07:30	18:12	06:51	18:41	07:03	20:11	06:26	20:40	06:11	21:02
14	07:54	17:38	07:29	18:13	06:50	18:42	07:02	20:12	06:25	20:41	06:11	21:03
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17	07:53	17:41	07:25	18:16	06:45	18:45	06:58	20:15	06:23	20:44	06:11	21:04
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31	07:44	17:57	-	-	07:23	19:59	-	-	06:14	20:55	-	-

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Tapada da Ajuda, 1349-018 LISBOA

**NASCIMENTO E OCASO DO SOL (LISBOA)**

(Hora Legal)

**2018**

JULHO		AGOSTO		SETEMBRO		OUTUBRO		NOVEMBRO		DEZEMBRO		DIA
Nasc.	Ocaso	Nasc.	Ocaso	Nasc.	Ocaso	Nasc.	Ocaso	Nasc.	Ocaso	Nasc.	Ocaso	
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06:16	21:05	06:39	20:45	07:07	20:04	07:34	19:16	07:06	17:34	07:38	17:15	3
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