

## iLumen European Solar Challenge 2024

24 Hours

21 - 22 September 2024

Sector analyse - Night testing

### **Cls = Challenger Class**

Pos	Nbr	Name / Team name	Sector 1			Sector 2			Sector 3			Theoret. Fastest	Actual best	In
			time	Lap	pos	time	Lap	pos	time	Lap	pos			
1	6	Top Dutch Solar Racing	1:07.522	17	3	1:24.486	16	2	1:05.426	16	2	3:37.434	3:46.809	16
2	8	Innoptus Solar Team	1:02.364	8	2	1:25.288	6	3	1:11.958	7	3	3:39.610	3:49.773	18
3	7	Sonnenwagen Aachen	1:12.303	3	5	1:34.460	16	5	1:12.951	3	4	3:59.714	4:01.459	3
4	21	Solar Team Twente	1:14.726	14	7	1:29.846	3	4	1:17.937	1	7	4:02.509	4:17.013	2
5	70	Sonnenwagen Aachen	1:11.389	21	4	1:34.888	19	6	1:15.772	20	5	4:02.049	4:20.259	3
6	34	ITU Solar Car Team	1:20.870	2	9	1:44.642	2	11	1:25.044	3	10	4:30.556	4:33.809	2
7	51	Chalmers Solar Team	1:21.206	12	10	1:36.392	9	7	1:23.902	10	9	4:21.500	4:41.806	3
8	31	Solar Energy Racers SER	1:17.630	2	8	1:39.430	3	9	1:22.216	5	8	4:19.276	4:47.017	5
9	20	Durham University Solar Car	1:28.654	9	12	1:45.555	6	12	1:27.625	12	11	4:41.834	5:01.897	12
10	85	aCentauri Solar Racing	1:25.166	3	11	1:56.495	2	15	1:29.911	2	12	4:51.572	5:10.194	2
11	23	Halmstad University Solar Team	1:33.861	9	13	1:49.905	1	14	1:32.395	6	14	4:56.161	5:53.997	2
12	53	Solarcar SFZ-Friedrichshafen	1:37.108	2	14	1:49.575	1	13	1:31.478	13	13	4:58.161	6:41.145	8
13	99	Solis	1:37.687	2	15	1:36.809	5	8	1:37.845	1	15	4:52.341		
14	14	Helios Race												
15	27	TUCN Racing Team												

### **Cls = Cruiser Class**

Pos	Nbr	Name / Team name	Sector 1			Sector 2			Sector 3			Theoret. Fastest	Actual best	In
			time	Lap	pos	time	Lap	pos	time	Lap	pos			
1	40	Solar Team Eindhoven	58.995	10	1	1:08.582	16	1	50.701	2	1	2:58.278	3:18.504	3
2	19	Solar Team Eindhoven	1:12.421	2	6	1:39.919	11	10	1:17.835	1	6	4:10.175	4:24.492	2
3	45	Lodz Solar Team	2:01.931	5	16	2:13.898	4	16	1:43.081	4	16	5:58.910	6:21.541	5