

iLumen European Solar Challenge 2022

Heat name : 24 Hours - Race
Heat Date : 17 September 2022
Track name : - 4000 mtr.

Participants Started	: 18	Participants Classified	: 18
Participants Finished	: 15	Participants Not Classified	: 1
Participants Not Finished	: 3		

Green flag at	: 13:00:12	Heat recording start time	: 12:20:00
Finish flag waved at	: 13:01:50	Heat recording end time	: 13:13:43
Total time under Green	: 24:01:38	Total of All Laps in Heat	: 3310
Number of cautions	: 0	Total time under Yellow	: 00:00:00
Number of code-60's	: 0	Total time under Code-60	: 00:00:00

Summary of winners per class

Nbr	Name / Team name	Car	Cls	Fastest Laptime	In	Avg. Speed	Laps	Race Time
7	Sonnewagen Aachen e.v.	Covestro Photon	CH	3:33.124	80	47.44	285	24:01:38.226
11	BoSolarCar e.V.	Sunriser	CR	3:18.899	7	41.69	251	24:04:45.023
41	Eindhoven	Stella-Vita	S	3:10.080	20	39.84	24	2:24:34.551

Leader history during the Heat

#	Nbr	Lap	to Lap	Name	Car
1	41	1	6	Eindhoven	Stella-Vita
2	11	7	10	BoSolarCar e.V.	Sunriser
3	7	11	29	Sonnewagen Aachen e.v.	Covestro Photon
4	42	30	131	Solar team Twente	RED E
5	11	132	154	BoSolarCar e.V.	Sunriser
6	7	155	190	Sonnewagen Aachen e.v.	Covestro Photon
7	42	191	217	Solar team Twente	RED E
8	7	218	285	Sonnewagen Aachen e.v.	Covestro Photon

Best Lap time history during the Heat

#	Nbr	lap time	in lap	Name	Car	time of day
1	41	3:41.460	2	Eindhoven	Stella-Vita	13:07:31
2	41	3:16.610	6	Eindhoven	Stella-Vita	13:24:57
3	41	3:14.090	9	Eindhoven	Stella-Vita	13:57:58
4	41	3:10.080	20	Eindhoven	Stella-Vita	14:45:30

Summary of best laptimes per class

Nbr	Name / Team name	Car	Cls	Fastest Laptime	In	Speed
42	Solar team Twente	RED E	CH	3:32.869	26	67.65
11	BoSolarCar e.V.	Sunriser	CR	3:18.899	7	72.40
41	Eindhoven	Stella-Vita	S	3:10.080	20	75.76

Summary of number of laps in the lead

#	Nbr	Name	Car	# Laps in the lead
1	42	Solar team Twente	RED E	129
2	7	Sonnewagen Aachen e.v.	Covestro Photon	123
3	11	BoSolarCar e.V.	Sunriser	27
4	41	Eindhoven	Stella-Vita	6