## **Product Information Sheet**

COMMISSION DELEGATED REGULATION (EU) 2019/2013 with regard to energy labelling of electronic displays

	Parameter	Parameter or value and precision			Unit
1.	Supplier's name or trademark.	Samsung			
	Supplier's address.	Public and Compliance Contact, Samsung PO Box 12987 Blackrock Co.Dublin Ireland			
2.	Model identifier	QE85LS03AAU			
3.	Energy Efficiency Class for Standard Dynamic Range (SDR)	G			
4.	On mode power demand in SDR	188			W
5.	Energy Efficiency Class for High Dynamic Range (HDR)	G			
6.	On mode power demand in HDR, if implemented	334			W
7.	Off mode, power demand, if applicable			n.a.	W
8.	Standby mode power demand, if applicable	0,5			W
9.	Networked standby mode power demand, if applicable	2,0			W
0.	Electronic display category	Television			
1.	Size ratio	16	:	9	
2.	Screen resolution	3 840	х	2 160	pixels
3.	Screen diagonal			214,0	cm
4.	Screen diagonal	85			inche
5.	Visible screen area	197,1			dm²
6.	Panel technology used	QLED LCD			
7.	Automatic Brightness Control (ABC) available	No			
8.	Voice recognition sensor available	No			
9.	Room presence sensor available	No			
0.	Image refresh frequency rate (default)	120			Hz
21.	Minimum guaranteed availability of software and firmware updates (from the date of end of the placement on the market)			8	Years
2.	Minimum guaranteed availability of spare parts (from the date of end of the placement on the market)	7			Years
3.	Minimum guaranteed product support			7	Years
	Minimum duration of the general guarantee offered by the supplier			2	Years
4.	Power supply type	Internal			
5.	External power supply (non standardized and included			•	

	ii	Input voltage	-	V			
	iii	Output voltage	-	V			
26.	External standardised power supply (or suitable one if not included in the product box)						
	i	-					
	ii	Required output voltage	-	V			
	iii	Required delivered current (minimum)	-	Α			
	iv	Required current frequency	-	Hz			