		Product Inf	orma	tion S	Sheet		
		COMMISSION DELEGAT	ED REGUL	ATION (E	U) 2019/201	3	
No.	Para	Parameter value and precision			Unit		
1.	Supplier's nam	ne or trade mark	SAMSUNG				
	Supplier	's address	(EU) PO Box 12987, Dublin, IE / (UK) Saxony Way, Yateley, GU46 6GG, UK				
2.	Model identifier		QE50LS03DAU				
3.	Energy efficiency class for standard Dynamic Range (SDR)		G				
4.	On mode power demand in Standard Dynamic Range (SDR)		70.0		W		
5.	Energy efficiency class (HDR)		G				
6.	On mode power demand in High Dynamic Range (HDR), if implemented		124.0		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		
10.	Electronic display category		TELEVISION				
11.	Size ratio		16	:	9	intege	
12. 13.	Screen resolution Screen diagonal		3840 x 2160 125.0		pixels cm		
14.	Screen diagonal		50		inches		
15.	Visible screen area		67.5		dm ²		
16.	Panel technology used		QLED LCD				
17.	Automatic Brightness Control (ABC) available		Yes				
18. 19.	Voice recognition sensor available Room presence sensor available		No No				
20.	Image refresh frequency rate (default)		60		Hz		
21.	Minimum guaranteed availability of software and firmware updates (from the date of end of the placement on the market		8		Years		
22.	Minimum guaranteed availability of spare parts (from the date of end of the placement on the market		7		Years		
23.	Minimum guaranteed product support		7		Years		
	Minimum duration of the general guarantee offered by the supplier		2 (Or 1)		Years		
24.	Power si	upply type	Internal				
25.	E	tandardised	and includ	led in the pro	oduct box)		
20.	i					N/A	Description
	ii	Input voltage Output voltage		N/A		V	
	iii	N/A N/A (or suitable one if not included in the		be product boy)			
		(or suitable one if not included in the			 		
	i Supported sta		andard name or list N/A		N/A V		
26	iii	Required delivered current (minimum)	N/A		A		
	iv	Required current frequency	N/A		Hz		