## Information for Electronic Displays for Commission Regulation

## 2019/2013/EU

	Value	Unit
Model identification	GMS43F1	
Manufacturer's name or trade mark	SCHNEIDER	
Energy efficiency class for standard	F	A-G
Dynamic Range (SDR)		
On mode power demand for	50	W
Standard Dynamic Range (SDR)		
Energy efficiency class (HDR)	F	A-G
On mode power demand in High	51	W
Dynamic Range (HDR) mode		
Off mode, power demand	N/A	W
Standby mode power demand	0.34W	<0.5 W
Networked standby mode power	0.68W	<2 W
demand		
Electronic display category	television	television/monitor/signage/ot
		her
Size ratio	16:9	Integer
Screen resolution (pixels)	3840*2160	Pixels
Screen diagonal	108cm	cm
Screen diagonal	43"	Inches
Visible screen area	4978cm <sup>2</sup>	cm <sup>2</sup>
Panel technology used	QLED LCD	E.g. LCD/LED LCD/QLED
		LCD/OLED/MicroLED/QDLE
		D/SED/FED/EPD, etc.
Automatic Brightness Control (ABC)	No	Yes/No
available		
Voice recognition sensor available	No	Yes/No
Room presence sensor available	No	Yes/No
Image refresh frequency rate	60Hz	Hz

Power supply type:	Internal	Internal/External/Standardis
		ed external

Note:

1. Energy efficiency class: A (most efficient) to G (lease efficient)

2. Annual energy consumption in kWh per 1000 hr, based on the power consumption of the television operating 1000 hours. The actual energy consumption will depend on how the television is used.

The above value has been measured in accordance with standards under specified operating conditions. Result may vary according to operation time, contrast, brightness, operating mode....etc.

Peak white luminance of the brightest on mode configuration $(cd/m^2)$	214.5 cd/m <sup>2</sup>
Peak white luminance of the normal configuration (cd/m <sup>2</sup> )	168.4 cd/m <sup>2</sup>
Peak white luminance ratio (calculated as value of "Peak white luminance of the normal configuration" divided by value of "Peak while luminance of the brightest on mode configuration' multiplied by 100) (%)	78.5%
Length of time in on mode before the elecronic display automatically switches to standby, off mode, or another condition which does not exceed the applicable power demand requirements for off mode or standby mode (seconds)	14400 seconds
For televisions: the length of time, following the last user interaction, before the television automatically switches to standby, off-mode, or another condition which does not exceed the applicable power consumption requirements for off-mode or standby- mode (seconds)	14400 seconds