

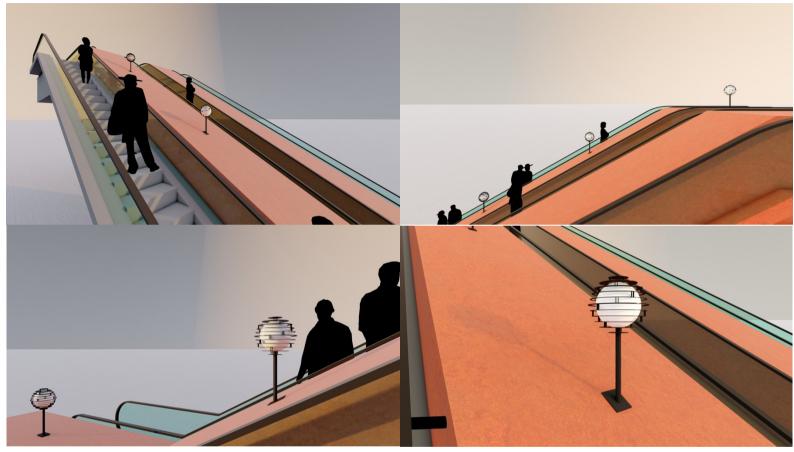
Tbilisi Public Art fund

Promotion of temporary projects in public space

Tbilisi, Metro Rustaveli, Escalator

Open Call





On the Rustaveli metro escalator, 24 iron constructions will be installed, in which a sound system, including a 360-degree speaker, will be installed. The length of the escalator is 118 meters and the passenger travel time is about 132 seconds.

Technical characteristics of the selected equipment:



Mixer - Amplifier	Layout options BT streaming, FM radio, SD, USB	1
	Output power Max / RMS 500W / 400W	
	Impedance 100V, 16 Ohm, 4 Ohm, 70V, 8 Ohm	
	Frequency response (Frequency response) 100Hz - 19.000Hz	
	Signal-to-noise ratio >85dB Line / >80dB Mic	
	Power supply 100-240VAC 50/60Hz	
	Size 310 x 420 x 95 mm	
	Weight 9.9 kg	
	Accessories: mounting bracket, power cable, remote control	



		Inputs Type 4 x SourceCon™	1
		interface card slots	
		4 x USB interface	
		Control Front panel	
		RS-232	
	System software timer with	TCP/IP	
O SANGE	player	Audac Touch™	
		Web (HTML5)	
		Frequency Response (± 3 dB) 20	
		Hz - 20 kHz	
		Display Type 2.8" Graphical LCD	
		Monitoring Front PFL speaker	
		with vol control	
		Power Source 110 ~ 240 V AC /	
		50 ~ 60 Hz	
		Consumption 2 W (without	
		module installed)	
		Supply Switching mode	
		Operating temperature 0° ~ 40°	
		@ 95% Humidity	
		Socket Connections (AUDAC	
		Touch™) 4 socketsBalanced	
		stereo line output	
		15 trigger contact inputs (NO or	
		NC)	
		Works with any SourceCon™	
		enabled device	
		Music / voice file audio	
		playback	
		External (USB) and internal	
		(Micro SD) media support	
		MP3, WMA, WAV, FLAC, OGG &	
		AAC playback	



	50 Programmable triggers (timer and / or contact) Momentary /continous contact triggering Priority & repeat functions	
Speaker	Speaker type Broadband Drivers 8" Peak power handling 80 W Program power handling 40 W RMS/AES power handling 20 W Line Transformer Tappings 1 250 Ω - 100 V / Not used - 70 V	24
	/ 20 W 2 500 Ω - 100 V / 20 W - 70 V / 10 W 3 1000 Ω - 100 V / 10 W - 70 V / 5 W	

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4 2000 Ω - 100 V / 5 W - 70 V /
2.5 W
Frequency Response (± 3 dB) 80
Hz - 18 kHz
Sensitivity (1W/1m) 92 dB
Sound Pressure (Max. W/1m)
103 dB
Dispersion Horizontal 360°