

DISCHARGING



**eltex**

electrostatic  
innovations



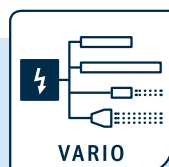
## BASE IONIZER ES60

### Less is more – basic technology in the most favorable model

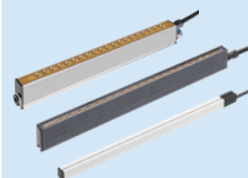
The BASE IONIZER is an economical solution for powerful performance. The easy and proven high voltage transformer enables a high loading capacity. Function monitoring is possible optionally via an analog signal.

#### Advantages at a glance

- > 5 pluggable high voltage outputs
- > stable output voltage of 5 kV AC
- > optional function monitoring
- > easy mounting / solid design in IP54
- > 4 years Eltex warranty



Suitable for connecting  
one or more Eltex  
discharge components:



Discharging bars



Ion blower nozzles



Ion blower pistols



## BASE IONIZER ES60

### Technical Informationen

<b>Input</b>	
Supply voltage	115 or 230 V AC 50/60 Hz
Power input	max. 80 VA
<b>Connectivity</b>	
Operation	lighted on/off switch
Interfaces	optional
Safety	optional 24 V release signal
<b>Output</b>	
Voltage	5 kV AC
Current	max. 6,2 mA
Frequency	50/60 Hz
pluggable connections	5
<b>Features</b>	
Ion balance	with or without parameter diode
Function monitoring	optional
passive operating mode	with power supply switched off
<b>Key data</b>	
Housing type	sheet metal steel with wall bracket
Operating ambient temp.	0...+60°C
Protection class	IP54 according to EN 60529
Housing [LxWxH]	230 x 180 x 82 mm
Weight	approx. 4 kg
Approvals	optional UL

### Dimensions

