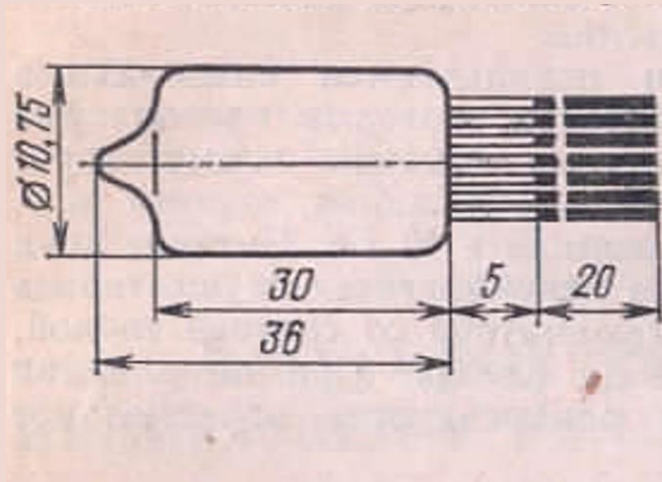


IV-1

Vacuum fluorescent indicator for displaying information in the form of a dot and a dash.



Design - super-compact glass device. The display shows information through the side surface of the indicator. Glow Color: green. Weight: 7g.

Leads: 1 - Cathode; 7 - Grid; 8 - Cathode, conductive layer on the inner surface of the cylinder; 10 - Anode Segment (dash); 13 - Anode Segment (dot)

Electrical Data

Brightness	. . . . .	300-500 cd /m ²
Viewing Angle	. . . . .	≥60°
Filament Current	. . . . .	2,5-5,0 mA
Anode Segment Current (in static mode)	. . . . .	≤0,25 mA
Total Anode Current (constant)	. . . . .	≤0,6 mA
Filament Voltage	. . . . .	0,85±0,15 V
Anode Segment and Grid Voltage:		
Static Mode	. . . . .	20-25V
Pulse Mode	. . . . .	50-70V
Operating Time	. . . . .	≥3000hrs