

Dieter's Nixie Tube Data Archive

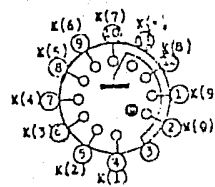
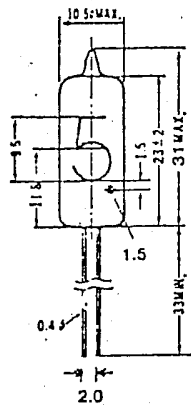
This file is a part of Dieter's Nixie- and display tubes data archive

If you have more datasheets, articles, books, pictures or other information about Nixie tubes or other display devices please let me know.

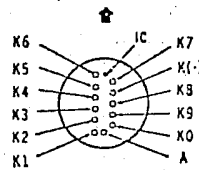
Thank you!

Document in this file	Datasheet: GR-110, LD8007
Display devices in this document	GR-110, LD8007

ANSCHLUSSBILD LD 8007 / GR 110



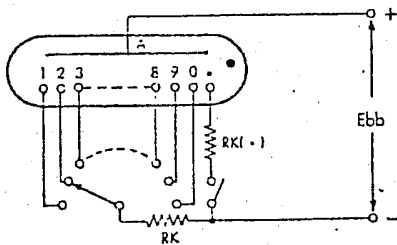
LD 8007



GR 110

Technische Test-Daten:

DC. Application



Test Circuit Figure 3.

Typical Operating Condition

Ebb	190	200	230	Vdc
Rk	27	33	47	KΩ
Rk(-)	150	180	270	KΩ

Pin Layout

Pin Layout (TOP View)

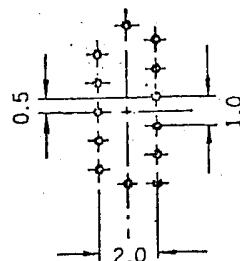


Figure 6.

Pin Connection

Pin Connection (Bottom View)

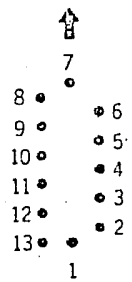
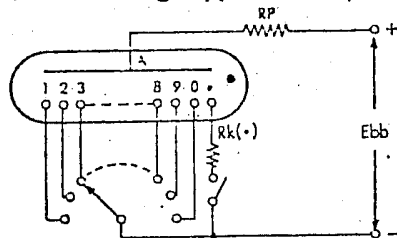


Figure 7.

Time Sharing Application



Test Circuit Figure 4.

Typical Operating Condition

Ebb	190	200	230	V
Rp	8.2	10	18	KΩ
Rk(-)	47	62	108	KΩ

duty cycle $\frac{1}{18}$

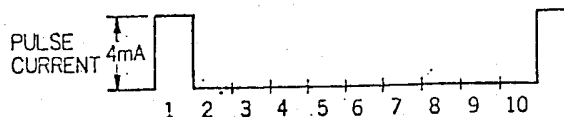


Figure 5.

Pin	Connections
1	ANODE
2	NUMERAL 0
3	NUMERAL 9
4	NUMERAL 8
5	DEC PT
6	NUMERAL 7
7	IC
8	NUMERAL 6
9	NUMERAL 5
10	NUMERAL 4
11	NUMERAL 3
12	NUMERAL 2
13	NUMERAL 1