MODULABLE GLOW DISCHARGE TUBES

for intensity control of the cathode glow light.

Max. working frequency approx. 10 kc.

Туре	Kind	Сар	Starting voltage max. V	Mean load mA	Size of window	Filling	Mean lumi- nous density approx. stilb.
PL 32-01	Spot-lighting lamp	Europe	200	50	1,4 mm Ø	blue	50
PL 32-11	Spot-lighting lamp	Europe	180	50	1,4 mm Ø	red	50
PL 32-17	Spot-lighting lamp	Plug-type cinema	180	50	1,4 mm Ø	red	50
PK 32-51 PK 32-52	Spot-lighting lamp Miniature	E 14	220	5	3 mm Ø	red	1
KL 32-60	spot-lighting lamp Miniature	E 14	240	5	3 mm Ø	blue	1
TL 32-40	slit lamp Miniature uniplanar	BA 15 d	180	5	15 × 2 mm Ø	red	-
TL 32-40	filament lamp	Europe	180	50	10 mm Ø	red	_

For intensity control of the anodic glow light (positive column).

Max. working frequency approx. 100 kc.

KI 75-02	Time scale transmitter	Caps	500			red	_
UI 75-12	Time scale transmitter	Caps	600		_	red	-
UI 75-13	Time scale transmitter	Flexible leads	600	-	-	red	

Mind that all the glowlamps are not equipped with incorporated resistance, so that in service always a series resistance (at least 500 ohms) must be provided for. In impulse operation the stated mean load can be increased to 300 to 500 per cent.

For amplitude control of the cathode covering.

Above all, these tubes are used for the supervision of the power output of amplifiers, for the optical control of electrical processes, i. e. in place of measuring instruments. They are not equipped with incorporated resistance, so that in service always a resistance must be connected in series.

Туре	Starting voltage approx. V	Maximum current consumption mA	Disposable lenght of glow column in mm.	Caps Caps Clamping screws	
AR 46-12	180	10	60		
ARG 47-12	180	10	100		
RR 30-05	180	2	65	BA 15d	

Upon request, special tubes for stroboscobic application can be offered.

Special lists 152 and 153

