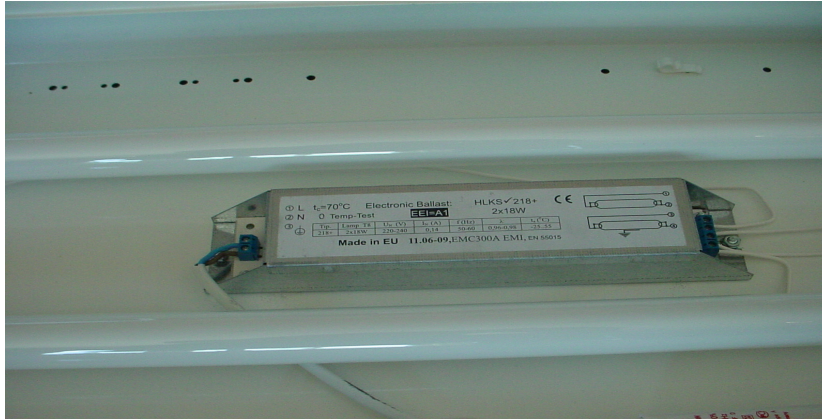


Cold-cathode electronic ballast

Hungarian development, Hungarian production – feasible guarantee

Technical data:

Supply voltage: 230 V
Applicable Neon tube capacity: T8: 18 W, 36 W, 58 W
Compatibility: installable in armature on the place of inductor transformer
Nominal power input 2 x18 W (=36W): real input 27 W, after warm-up 25,5W
Wiring diagram: 1 line each
Cosinus FI: 0,96



Advantages:

- No ignition relay needed
- **Burnt out neon tubes will be operating on**, if gas infill is intact
- 1 line (wire) each tube to socket
- 50% energy saving compared to nominal capacity of tube
- **Immediate ignition (no flashing)**
- Unlimited switch on - switch off tolerance
- **No 50 Hz flashing** during operation, applicable also in turning work piece shops
- **Dimmer switch and motion sensor possible**
- Easy mounting
- Compatible colour temperature
- Significant saving (no need to change ignition etc., old tubes can be recycled)
- Expected life circle of tubes 50.000 hours (in daily 10h operation, more than 10 years)

1 pc of cold-cathode electronic ballast can operate 2 neon tubes

