

Cold Cathode Transformers

Electronic Dimmable Neon Converter Upto 12m Run
6000V



MR. RESISTOR®
Lighting Specialist Est. 1968



NEO 60025 TRANS

6000V

Quicklink: Q3AE5

General

Colour	Black
Construction	Polycarbonate
Dimmable	Yes

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Dimensions

Cable Length	1400mm
Transformer Height	40mm
Transformer Length	295mm
Transformer Width	63mm

Electrical

Amperage	30mA
Transformer	Electronic
Voltage	6000V

A **Electronic Neon Dimmable Converter** for neon and cold cathode lighting. The NEOTRAN-50 and NEOTRAN-100 are high frequency dimmable electronic convertors that will operate either Neon (red gas) or Argon (blue gas) tubes, commonly known as neon or cold cathode lighting. Both ranges are fully dimmable with all types of leading or trailing edge dimmers. They have many advantages when compared to wire wound transformers, as they are smaller, lighter and safer.

All models feature open circuit, short circuit and overload protection. The NEOTRAN-50 is available in three sizes from 1.0kV, 75mA to 3.0kV, 25mA and has a maximum input rating of 50VA. The NEOTRAN-100 is available in four sizes from 1.0kV, 150mA to 6.0kV, 25mA and has a maximum input rating of 100VA. All NEOTRANS can be dimmed smoothly for subtle control or they can be flashed or animated for a more dramatic effect.