

Electronic Transformer 70W / 105W

- 12V Halogen Lamps
- Low loading LED 12V AC Lamps
- 5 Year Warranty
- Captured terminal screws
- Overload / Short Circuit Protection
- Self resetting
- 95% Efficiency
- Overheat protection
- Self extinguishing Plastic housing
- Leading/trailing edge dimmable

ULTRA



CODE	MIN/MAX OUTPUT [W]	OUTPUT VOLTAGE [V]	INPUT VOLTAGE [V]	INPUT CURRENT [A]	INPUT CAPACITANCE [nF]	POWER FACTOR [λ]	DIMENSIONS L x W x H [mm]	INGRESS PROTECTION
ULTRA70W	0-70W	11.5V	240V	0.29A	100	0.99	L113 x W44 x H28	IP20
ULTRA105W	0-105W	11.5V	240V	0.48A	150	0.99	L113 x W44 x H28	IP20

IMPORTANT

Compatibility with all LED MR16 lamps is not guaranteed, Halcyon recommends known international brand LED MR16 lamps only for best results. Using cheap/low quality lamps can result in flickering and early failure through transformer incompatibility with poor circuit design. If unsure, test prior to installation.

Secondary feed cables should not exceed 2 metres in length.

Ultra 70W

Max wattage Halogen lamp 0-70W
Max wattage LED lamp 0 - 50W (3 Lamps max)

Ultra 105W

Max wattage Halogen lamp 0-105W
Max wattage LED lamp 0 - 50W (3 Lamps max)