

PRODUCT SPECIFICATION

70W LTC Addressable Interface

ELD9500.036F (Supplied as a kit)

C-LTC70HF (Conversion by Emergi-lite)



The LTC (Lamp Test Controller) interface is fully addressable and programable to specifically control luminaires when working from an EMEX Test static inverter system. This is done in situ from the central PC. The LTC interface is required when connecting standard mains luminaire to the MXC substation.

The 70W LTC interface is part of the EMEX MXC automatic emergency lighting testing system which can control the lamp when testing. It measures the lamp power consumption and communicates this and the lamp status back to the EMEX central PC using power line communication via the MXC substation.

Specification		
Electrical	Mains supply voltage:	230 AC 50/60Hz
	Mains supply current:	10mA (maximum)
	Nominal power:	2.3 watts
	Local monitoring input:	2 control inputs configurable as local switched and unswitched monitoring
	Relay type:	2 pole relay
	Relay voltage rating:	230 volts
	Relay current rating:	0.3A (max) AC
	Dimmer relay:	N/A
Construction	Module can material:	Polycarbonate
	Operating temperature range:	Ta: 0 to +40°C (ambient) Tc: up to +60°C (touch)
	Ingress class:	IP20
	Module dimensions LWD (mm):	116.5 x 24.5 x 30 (22mm fixing centres)
	Weight:	0.22 kg
Product standards	UK & Europe:	BS EN 61347-2-11-2001, BS EN 61347-1-2015, BS EN 60598-2-22-2014

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