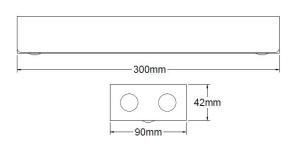
Technical Specification NES/3/TP60 Self-Test Range







- Standalone Self-Test Conversion Kit
- Deep discharge protection
- Two Part Arrangement for Smaller Apertures
- High Temperature NiCd Batteries
- Converts LED Loads from 6-80 Volts
- Passes Through 60mm or Greater Apertures
- Single Part Units Available if Required
- DALI Self-Test Versions Available if Required

There are 2 versions available -

A 3 hour standalone self-test emergency lighting conversion kit which operates with high temperature, encased NiCd batteries. The unit is designed to suit an extremely wide range of LED types and circuits. The NES/3 automatically adjusts the output LED current to provide the best match between the battery and the load, providing maximum illumination whilst ensuring full battery duration.

The NES/3/TP60 is supplied as a two part remote conversion kit for mounting away from the fitting. This kit would be used in applications where space inside the fitting is limited and the

aperture is 60mm or greater.

Please note that if mounting this kit more that 1m away from the luminaire, Fire Rated cable must be used to connect the pack to the fitting. (BSEN5266-1)

Order Codes

NES/3/TP60	For LED loads , operating in voltage range of 6 - 55 Volts		
	Unit supplied in two part remote enclosure with cables for simple connection.		
NES/3/80/TP60	For LED loads , operating in voltage range of 6 - 80 Volts		
	Unit supplied in two part remote enclosure with cables for simple connection.		

Technical Details:

Mains Supply	230-240V AC 50/60 Hz	Max Ta and Tc	Ta - 50 °C - Tc - 70 °C
Power Rating	26mA $\lambda = 0.88$	Max Battery Temperature	55 ℃
Duration	3 Hours	Battery Discharge Current	1000mA ± 150mA
Recharge Period	24 Hours	Discharge Voltage Limit	2.5 Volts
Battery Size & Type	3.6V 4.5Ah NiCd Cells	Ingress Protection	IP20
Charge Current	200mA ± 50mA	Mains Input Terminal - Screw	1.0mm ² - 2.5 mm ²
Battery Voltage Cut-Off	3V	Enclosure Dimensions (LxWxH)	230mm x 52mm x 30mm
Kit Weight	1.01Kg	Battery Dimensions (LxØ)	270mm x 38mm

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