

# KELPIE™ LP440

## FLUORESCENT & LED



INSTRUCTIONS FOR USE  
JAPANESE, VIETNAMESE, THAI AND BAHASA  
(INDONESIAN).

### PRECAUTIONS



ALL PESTWEST® EFK'S ARE FULLY INSULATED, CLASS 1 APPLIANCES, NEVERTHELESS, SENSIBLE PRECAUTIONS SHOULD BE OBSERVED:

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instructions concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure they don't play with the appliance and should be kept out of reach of children. This appliance is not to be used in locations where flammable vapour or explosive dust is likely to exist.
- Do not replace any electrical cords yourself. You must use a registered electrical contractor.
- We suggest the unit be kept on 24 hours a day, 365 days a year as some insects are about all year round.
- An additional advantage is security lighting for your premises. Operational costs are minimal by comparison to most other electrical appliances.



#### DANGER HIGH VOLTAGE!

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### TECHNICAL SPECIFICATIONS

LED SPECIFICATIONS	
VOLTAGE RANGE	220-240V
FREQUENCY RANGE	50-HZ
POWER CONSUMPTION (@230V 50Hz)	200W
INGRESS PROTECTION RATING	20
CLASSIFICATION	CLASS 1
AMBIENT OPERATING TEMPERATURES	0 TO +40 °C
AREA OF COVERAGE	2000m <sup>2</sup>
REPLACEMENT TUBES (4 QTY)	130-000340 10W QBL LED bulb
MOUNTING METHOD	WALL MOUNTED OR FREESTANDING
UNIT DIMENSIONS (CM)	W:52 X H:71 X D:52
WEIGHT	17KG
IP RATING	IPX4 RATED

UV SPECIFICATIONS	
VOLTAGE RANGE	220-240V
FREQUENCY RANGE	50-HZ
POWER CONSUMPTION (@230V 50Hz)	200W
INGRESS PROTECTION RATING	20
CLASSIFICATION	CLASS 1
AMBIENT OPERATING TEMPERATURES	0 TO +40 °C
AREA OF COVERAGE	2000m <sup>2</sup>
REPLACEMENT TUBES (4 QTY)	130-000294 – 40W U-TUBE SCREW IN
MOUNTING METHOD	WALL MOUNTED OR FREESTANDING
UNIT DIMENSIONS (CM)	W:52 X H:71 X D:52
WEIGHT	17KG
IP RATING	IPX4 RATED

### MAINTENANCE AND CLEANING INSTRUCTIONS

**CAUTION:** You must switch off power & unplug unit before cleaning commences.

Once unplugged from power source use air hose or brush to clean off insects from metal guards & grills.

Clean unit approximately once every 3 to 6 months, depending on usage.

### INSTALLATION & FIXING INSTRUCTIONS

LP440 is a large four-sided outdoor unit. It is designed for a pole, tree or wall mounting in large outdoor areas (Bracket supplied).

It kills unwanted flying insects such as flies and mosquitoes and moths.

Do not hang unit over sources of heat (e.g. barbeques) since these may damage the insulation of the electrical cable.

Locate unit approx. 3 to 4 meters from the ground. Avoid draughty locations and do not install above or close to food preparation areas.



### REPLACEMENT PARTS

**CAUTION:** You must switch off power & unplug unit before replacing any parts.

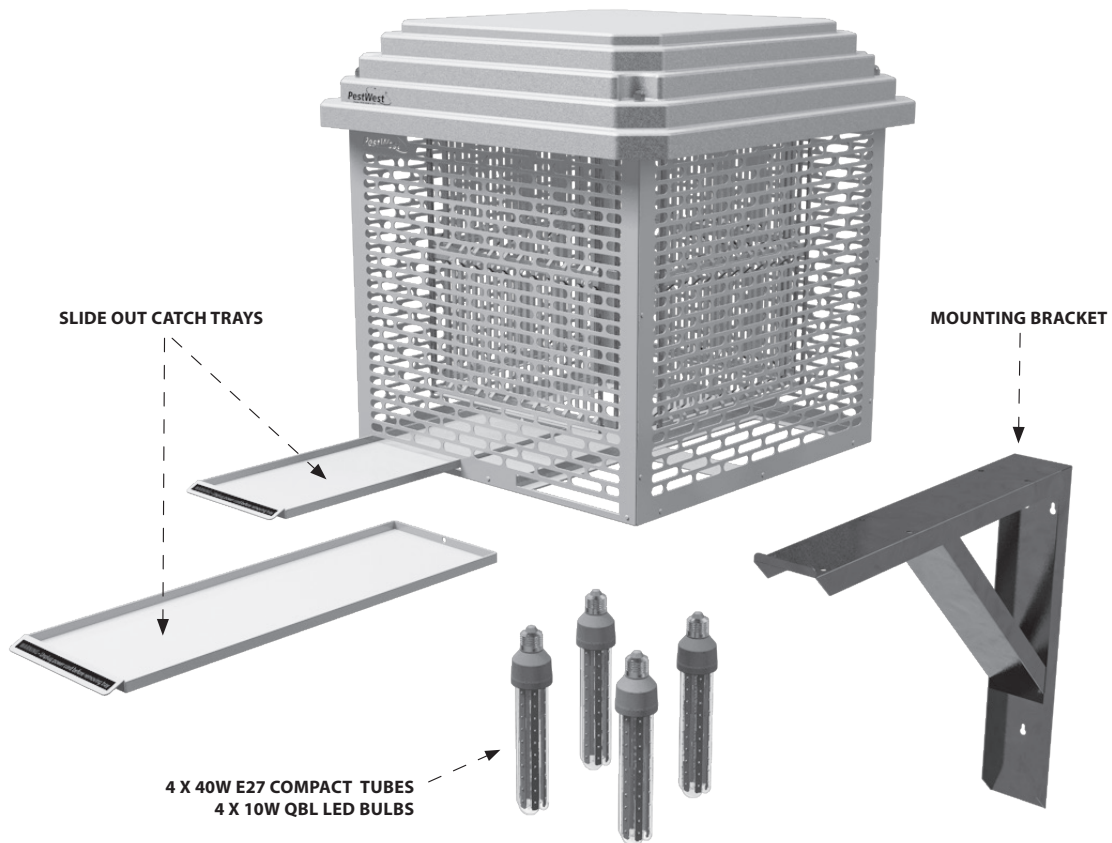
Remove the screws at rear of each metal tray at bottom of unit, remove trays.

Reach in and unscrew old U-Tubes by holding tube base (not the glass U-Tube part). Then replace with new ones.

U-Tubes should be changed approximately once every 10-12 months for fluorescent, but up to 3 years for LED.

After changing tubes, you must replace the 2 screws at rear of slide out trays before switching on power.

### KELPIE™ LP440



**EACH UNIT COMES WITH THE FOLLOWING PARTS:**

4 x 40w PestWest UV Blacklight 4U-TUBES

**OR** 4x 10W QBL LED bulbs

NO Starters required

Component Parts



WE RECOMMEND THAT YOU ONLY USE GENUINE REPLACEMENTS FROM PESTWEST.

NON-GENUINE PARTS DO NOT MEET THE SAME HIGH STANDARDS AND MAY VOID YOUR WARRANTY.

Thank you for purchasing a Pestwest Quality Product. Your unit has been designed for performance, durability and reliability to ensure many years of trouble free use.

**WARNING - PLEASE READ INSTRUCTION CAREFULLY**

**GUARANTEE**

All PestWest traps are guaranteed for 3 years (excluding LED tubes and sticky boards).

Manufacturer reserves the right to vary model specifications without notice.

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PestWest Electronics Ltd operates a quality management system certified to ISO 9001

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Confidence in  
**Fly Control**