

FLY CATCHER – TFC-100

Technical Data Sheet • Grid Type & Glue Pad Type



KEY HIGHLIGHTS

- **3 × 15W** Philips UV Blacklight tubes
- Power Consumption: **50W** only
- Coverage Area: **400 – 500 sq.ft.**
- Available in **Grid & Glue Pad** versions
- First time in India – dual option
- Robust **ABS Body** construction
- Ideal for commercial & residential use

TECHNICAL SPECIFICATIONS

Product Type	UV Insect Killer / Fly Catcher (Grid & Glue Pad models)
Lamp Type	3 × Philips TL-D 15W Essential BL (Blacklight UV)
Total Lamp Wattage	3 × 15W = 45W
Power Consumption	50W
Unit Dimensions (L × W × H)	20.4" × 4" × 13.5" (approx. 518 × 102 × 343 mm)
Covering / Effective Area	400 – 500 sq.ft.
Body Material	High-quality ABS Plastic
Available Versions	1. Electric Grid Type 2. Glue Pad Type
Packing	1 Piece per carton

FEATURES & BENEFITS

- Attracts flying insects using UV-A blacklight (Philips BL tubes)
- Dual options: High-voltage electric grid OR adhesive glue pad
- Silent & chemical-free insect control – safe for indoor use
- Compact wall-mountable / free-standing design
- Energy efficient – only 50W total consumption
- Wide coverage of 400–500 sq.ft. – suitable for medium areas
- Durable ABS body resists impact and daily wear
- Ideal replacement for traditional insecticide sprays & coils

RECOMMENDED APPLICATIONS

Restaurants • Hotels • Cafés • Food Processing Areas • Kitchens • Warehouses • Hospitals • Clinics • Offices • Shops • Residential Homes • Storage Rooms • Any indoor area requiring hygienic, chemical-free flying insect control.

IMPORTANT NOTES

- Lamps are genuine Philips TL-D 15W Essential BL (Blacklight) – designed for insect attraction.
- Grid version uses high-voltage electric grid; Glue Pad version uses sticky glue boards (replaceable).
- Unit is intended for indoor use only. Keep away from water and direct outdoor exposure.
- For best performance, place the unit at a height of 1.5–2 m and away from competing light sources.
- Regular cleaning of the collection tray / replacement of glue pads is recommended for hygiene.