

**COMBINES SUPERIOR
PERFORMANCE WITH
ULTRA MODERN DESIGN**



Genus™ | Spectra

The Genus™ Spectra and Spectra Compact offer maximum performance and attractive design. Part of the Genus™ group of products – these are next generation solutions to flying insect control.

- Unique UVa bulbs configuration for faster catch
- 'Easy-to-service' hinged fascia
- Innovative screen design
- Available with sleeved bulbs for safety or standard bulbs
- Eco-friendly operation

**High
UVa
output**

The Spectra products have been designed for environments where there is no room for compromise in effective control of flying-insects. At just 2.7" wide and featuring a stylishly designed, easy to service 'hinged screen', Spectra is the first choice for performance.



Brandenburg
www.b-onena.com

Genus™ | Spectra Genus™ | Spectra Compact

Genus Spectra: % catch of 50 house-flies



Brandenburg World-leading manufacturer of insect light traps

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INNOVATION IN ACTION

The Genus™ Spectra products have been designed for high UVA output to optimise flying insect catch rate. Increasing customer awareness, has led to a demand for higher levels of hygiene and food safety. Spectra and Spectra Compact have been designed with these needs in mind.

The Spectra products feature uniquely positioned bulbs to maximize the UVA output and ensure flies head unobstructed, straight for the discreetly placed 'Brandenburg Universal Glue Board'. Finished with an attractively designed hinged screen panel, the Spectra products not only boast a powerful performance, but ensure ease of servicing and complete discretion.

Engineered by the market leading designers at Brandenburg, the Genus™ Spectra and Spectra

Compact incorporates 1 or 2 x 36W bulbs powered by electronic ballast for energy efficiency, and a higher level of performance in comparison to other similar traps in the market place.

The powerful performance of the Spectra and Spectra Compact result in a fast reduction in flying insect populations and immediate improvement in customer environments. Suitable for use in both sensitive areas and for locations with heavy flying insect activity.



Features and Genus™ Spectra and Spectra Compact

- Maximum attraction: Uniquely positioned 1 or 2 x 36W bulbs for faster catch rates.
- High catch-rate: Specially angled control board result in higher catch rate.
- Easy to service: Easy-to-access control board location, ensures optimum servicing.
- 'Flicker Free' UVA output: Electronic ballast gives constant, energy-efficient output and energy savings.
- Easy to maintain: Electronic ballast eliminates replacement starters reducing energy and running costs.
- Innovative design: Slim-profile, lightweight design and screen fascia for both front and back of house locations.
- Compact design: Spectra Compact is small and lightweight for areas with limited space.
- Sanitary and compliant: Large control board surface for easy disposal of catch and full HACCP program compliance.

Model	Description	Dimensions inches (H x W x D)	Weight	Bulbs
101002-00	Spectra 72 Watt (sleeved bulbs)	12.5 x 20.4 x 2.7	5.5lbs	2 x 36w
101000-00	Spectra 72 Watt	12.5 x 20.4 x 2.7	5.5lbs	2 x 36w
102002-00	Spectra Compact 36 Watt (sleeved bulbs)	6.4 x 20.4 x 2.7	3.9lbs	1 x 36w
102000-00	Spectra Compact 36 Watt	6.4 x 20.4 x 2.7	3.9lbs	1 x 36w