



# HORTICULTURE

# INDO HORTILINK



The management system governing the manufacture of this product is ISO 9001:2015 certified

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Features

- Up to 250W per unit
- Fully dimmable
- Sleek design and excellent build quality
- Excellent thermal management
- Large range of carefully designed spectrums

Benefits

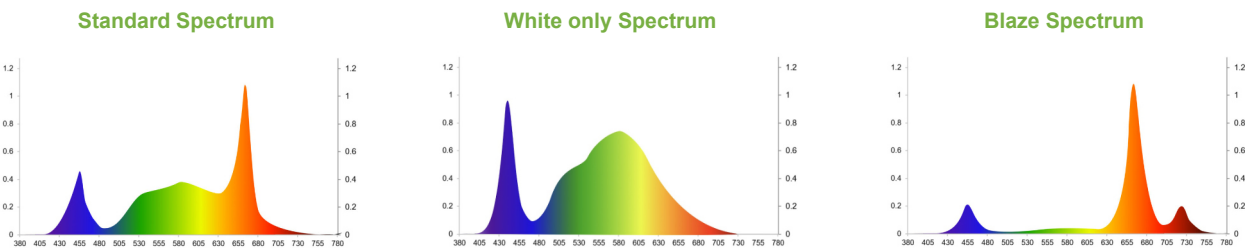
- Up to 60% energy saving
- 5-year Warranty
- Quick and simple to install
- Superior reliability and lifetime
- Minimal shadowing



Product Highlights

The INDO HortiLink is a brand new offering in the horticultural market, building on the knowledge gained from the INDO ELEMENT System, and takes everything to the next level.

INDO HortiLink offers a unique combination of features and functionality, built by a team of engineers who have carefully looked at every aspect of the design to produce a system that is flexible, reliable and efficient. INDO’s in-house electronics development team ensures the product works to the highest standards, with a great aesthetic form factor.



| KEY FEATURES                          |                                                                                                                                                                     |
|---------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model                                 | HortiLink                                                                                                                                                           |
| Spectrum Options                      | Standard<br>White Only<br>Propagator<br>Accumulator<br>Blaze                                                                                                        |
| Power                                 | Up to 250W (spectrum dependent)                                                                                                                                     |
| Primary Application                   | Top Light                                                                                                                                                           |
| Configuration                         | 1 baton per driver<br>(Customisable options available)                                                                                                              |
| PPF/Watt (μmol/s/watt)                | Up to 2.4                                                                                                                                                           |
| Blue, Green, Red, Far Red (Approx. %) | Standard<br>13%, 36%, 51%, 0%<br>White Only<br>18%, 49%, 33%, 0%<br>Propagator<br>60%, 18%, 20%, 2%<br>Accumulator<br>20%, 30%, 45%, 5%<br>Blaze<br>5%, 9%, 81%, 5% |
| Dimming Range                         | 0V - 10V System Dimming                                                                                                                                             |
| Materials                             | 6063 T6 Aluminium body<br>Polycarbonate clear lens                                                                                                                  |

NB. PPF for LED sources are not comparable with PPF for HPS sources due to the more efficient spectral output. The LED wattages we offer have been carefully selected to deliver the same growth rates as typical HPS equivalents.

| PHYSICAL PROPERTIES          |                        |
|------------------------------|------------------------|
| IP Rating (Optic + Gear)     | IP66                   |
| Single Unit Dimensions (WxD) | 1200mmx40mmx100mm      |
| Net Weight                   | 0.45 kg (Without Lens) |
| Ambient Temperature Range    | Up to -10°C to +40°C   |
| LED Protection               | Clear Lens             |

| ELECTRICAL     |                                 |
|----------------|---------------------------------|
| Input Voltage  | 110/230/400 VAC Options         |
| Input to Baton | SELV (Safety Extra Low Voltage) |
| Power Factor   | > 0.9                           |

Please note: Surge protection offered as standard.

| INSTALLATION     |                                                               |
|------------------|---------------------------------------------------------------|
| Mounting Options | Two modes of mounting offered: direct on unistrut, suspended. |

For more information on selecting the correct lantern specification to suit your crop and set-up criteria, please contact your local account manager direct or call the main office.

