



HORTICULTURE

INDO VERTILINK



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

Call: +44 (0)23 8098 2022

Email: info@indolighting.com

 [@INDOLighting](https://twitter.com/INDOLighting)

 [indo-lighting-ltd](https://www.linkedin.com/company/indo-lighting-ltd)

 www.indolighting.com

Features

- Up to 29W per baton
- Fully dimmable
- Lightweight
- Sleek design and excellent build quality
- Excellent thermal management
- Plug and Play Connectors
- Up to 75 µmol/s

Benefits

- Perfect for vertical farming
- 5-year Warranty
- Quick and simple to install
- Superior reliability and lifetime
- Wide range of available spectrums
- Minimal shadowing

Product Highlights

INDO VertiLink is a brand-new offering for the horticultural lighting market, building on the success of the ELEMENT system. VertiLink’s modern, advanced, super slim form factor, combined with high reliability and efficiency, makes it ideal for demanding vertical farming applications.

VertiLink is a high-quality product, developed and manufactured in the UK by INDO’s engineers who have carefully analysed every aspect of the design which performs to the highest standards, with a great aesthetic form factor.



KEY FEATURES

Model	VertiLink
Spectra Options	Standard (Red + White) Propagator <i>More Spectrums upon request</i>
Power	Up to 29W (per baton)
Primary Application	Vertical Farms
Configuration	Up to 8 batons per driver (Customisable options available)
PPF/Watt (µmol/s/watt)	Up to 2.55
Blue, Green, Red, Far Red (%)	Standard 13%, 36%, 51%, 00% Propagator 47%, 35%, 18%, 00%
Dimming Range	0V - 10V System Dimming
Materials	Anodised 6063 T6 Aluminium body and heatsink
IP Rating	IP66

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 (LxWxD)	1200mmx19mmx56mm
Net Weight	0.45 kg (Without Lens)
Ambient Temperature Range	Up to -10°C to +40°C
LED Protection	Clear Lens

ELECTRICAL

Input Voltage Range	90-305 VAC
Input to Baton	SELV (Safety Extra low Voltage)
Power Factor	> 0.9
Connectors	Plug and play connectors

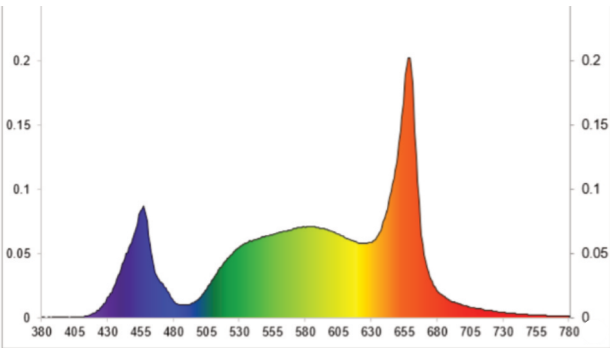
Please note: Surge protection offered as standard.

INSTALLATION

Mounting Options	Three modes of mounting offered: direct on unistrut, offset unistrut and 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.

Standard Spectrum



Propagator Spectrum

