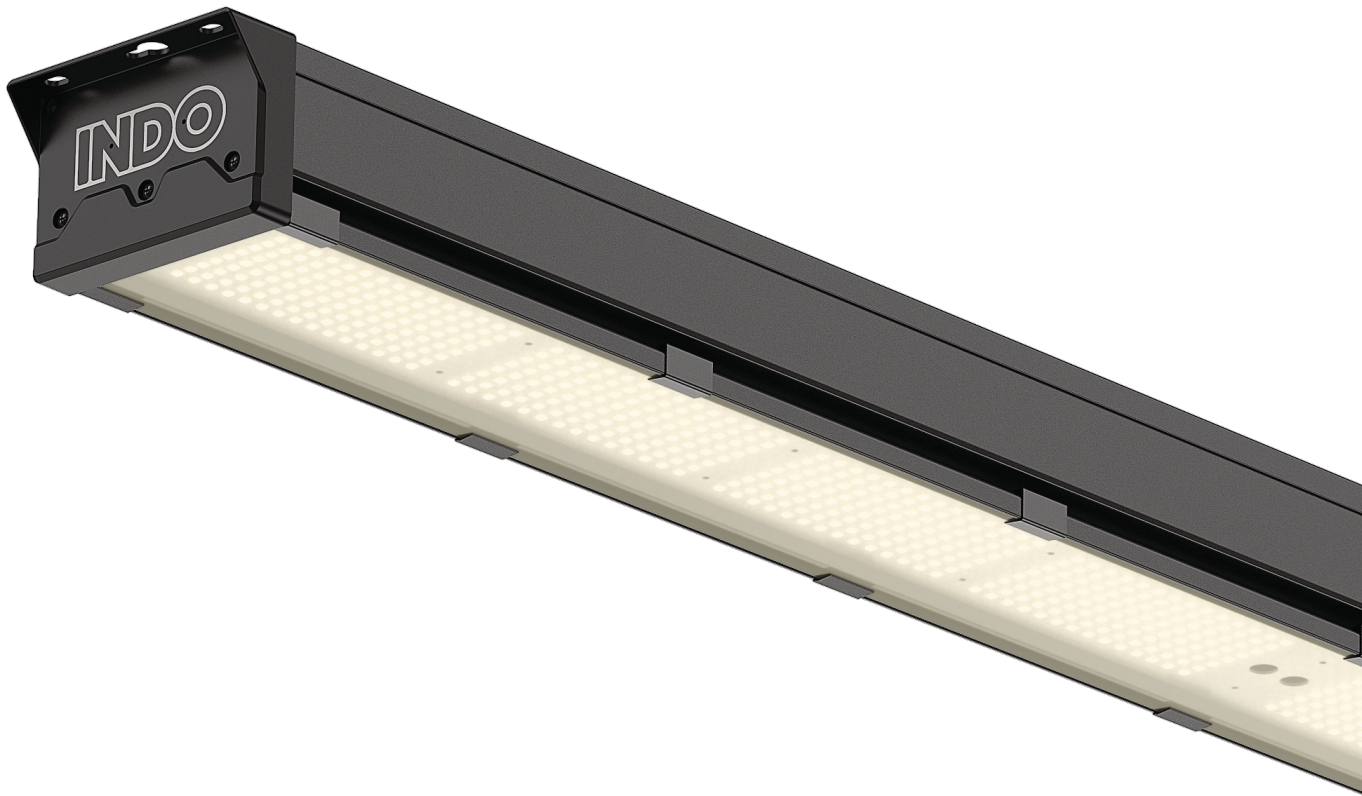




HORTICULTURE

INDO TerraLink - 800



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

Call: +44 (0)23 8098 2022

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

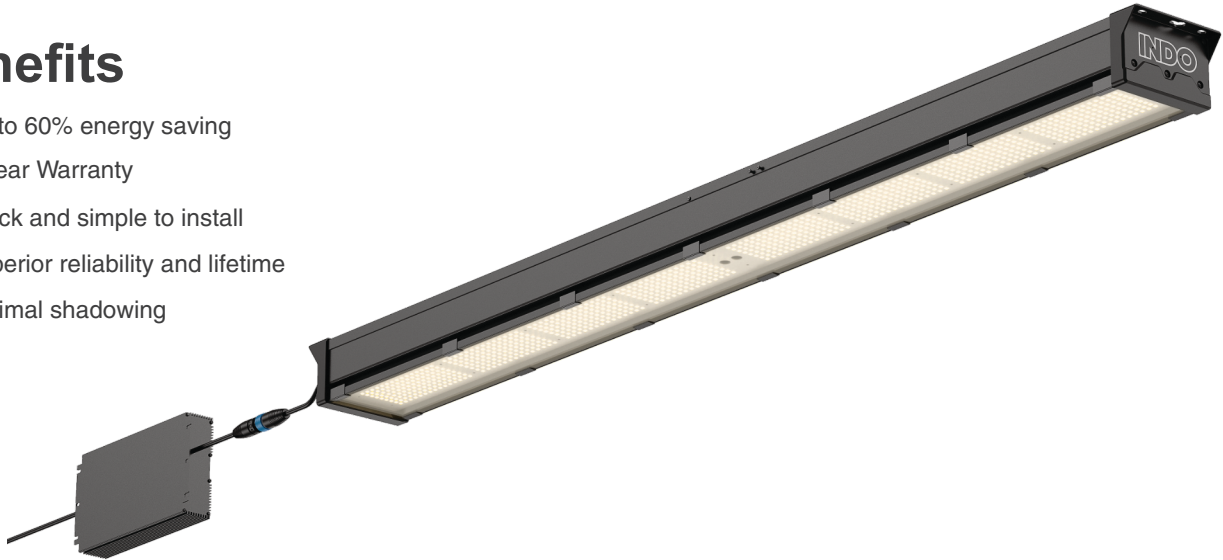
INDO TerraLink - 800

Features

- Up to 800W
- Fully dimmable
- Excellent thermal management
- Plug and Play Connectors
- Up to 2520 $\mu\text{mol/s}$

Benefits

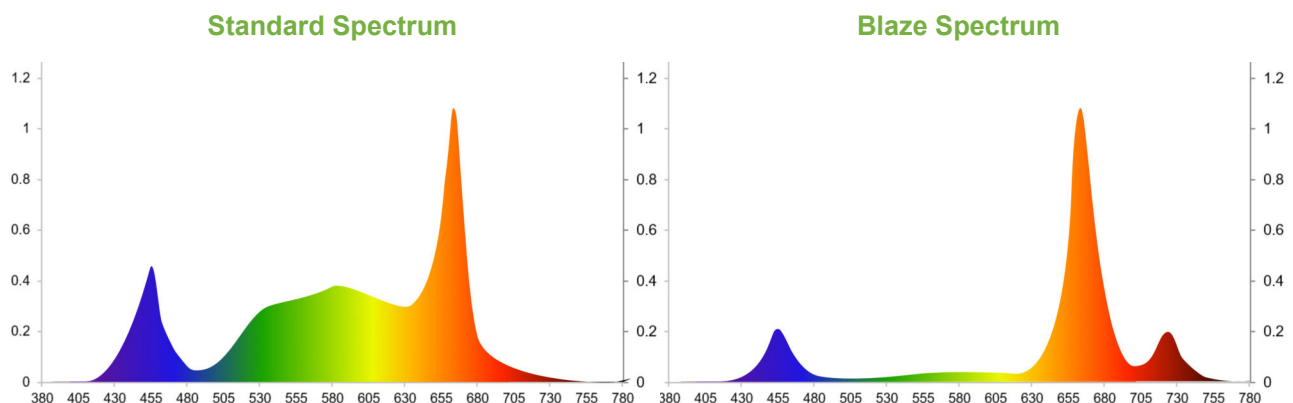
- Up to 60% energy saving
- 5-year Warranty
- Quick and simple to install
- Superior reliability and lifetime
- Minimal shadowing



Product Highlights

Introducing the TerraLink-800, a cutting-edge addition to the horticultural lighting market. Boasting a high power of 800W, it serves as a superior replacement for high power HPS systems. With excellent efficiency and carefully designed specialised spectrums, this top light ensures optimal conditions for plant growth, setting a new standard in horticultural lighting technology.

Available Spectrums



Technical Specifications

KEY FEATURES

Model	TerraLink - 800
Spectra Options	Standard (Red + White) Blaze (White + Red + Far Red)
Power	Up to 800W
Primary Application	Top Light
Configuration	1 baton per driver
PPF/Watt (μmol/s/ watt)	Up to 3.2
Blue, Green, Red, Far Red (%)	Standard: B13%, G33%, R52%, FR2% Blaze: B5%, G9%, R81%, FR5%
Dimming Range	0V - 10V System Dimming
Materials	Aluminium body and heatsink Glass lens (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)	IP65
Single Unit Dimensions (WxD)	1500mmx145mmx90mm
Net Weight	15.45 kg
Ambient Temperature Range	Up to 0°C to +40°C (95% Relative Humidity)
LED Protection	Clear Lens

ELECTRICAL

Input Voltage Range	180-440VAC
Power Factor	> 0.9
Surge Protection	10kV DM, 6kV CM

Please note: Surge protection offered as standard.

INSTALLATION

Mounting Options	Two modes of mounting offered: direct on unistrut and suspended
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For more information on selecting the correct luminaire specification to suit your crop and set-up criteria, please contact your local account manager direct or call the main office.



