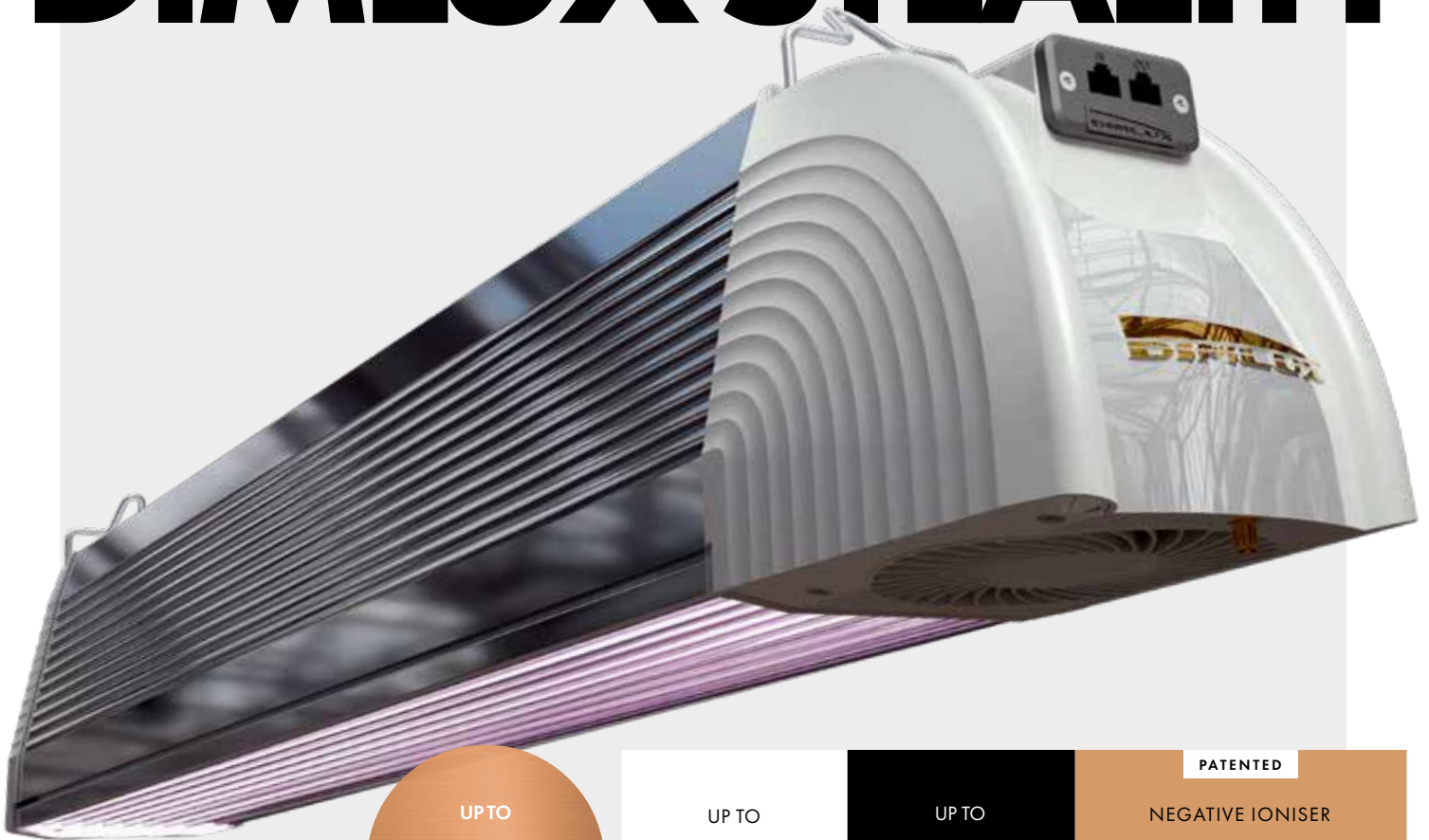


GROW BEYOND LIMITS DIMLUX STEALTH



UP TO
4.1 $\mu\text{mol}/\text{J}$
SYSTEM EFFICACY

UP TO
5820 $\mu\text{mol}/\text{s}$
TOTAL PPF

UP TO
4-CHANNEL
LIGHT SPECTRUM

PATENTED
NEGATIVE IONISER
**REDUCES
DISEASE PRESSURE**
+ COLD PLASMA GENERATOR

**TOP LEVEL LIGHT OUTPUT & EFFICIENCY /
LOWER DISEASE PRESSURE ON CROP /
BEST LIGHT RECIPE & STRATEGY**

DIMLUX

THE FUTURE OF GROWING
JUST GOT BRIGHTER.

DIMLUX STEALTH SERIES

DELIVERING THE HIGHEST YIELD

With the introduction of the Dimlux Stealth Series, Air Supplies offers you the most advanced fixture in the market. We offer you a fixture tailored to your greenhouse and equipped with a set of novelties that take your growth yields to the optimum. We can also support you in determining the best light recipe for your crop and variety. Combined with the relatively low investment costs, the Stealth Series gives you the highest possible yield.

MINIMAL LIGHT INTERCEPTION DUE TO INNOVATIVE DESIGN

- Housing acts as a reflector to the crop (80% of the light is reflected to the crop)
- Compact fixture thanks to choice of active air cooling.
- Less light interception means higher yield.

HIGHEST PRODUCTION AT LOWEST COSTS THROUGH TOP LEVEL PERFORMANCE

- Light output: PPE up to 5820 $\mu\text{mol}/\text{s}$
- Efficiency: PPF up to 4.1 $\mu\text{mol}/\text{J}$

THE BEST LIGHT RECIPE & GROWING STRATEGY FOR YOUR CROP

- We advise you on the best light recipe specifically for your crop
- With our unique 4-channel configurable LED fixture, you get plug&play R&D, allowing you to test, define and further optimise the best possible lighting recipe and growing strategy in your own greenhouse.



LOWER DISEASE PRESSURE THROUGH PATENTED BUILT-IN IONISER

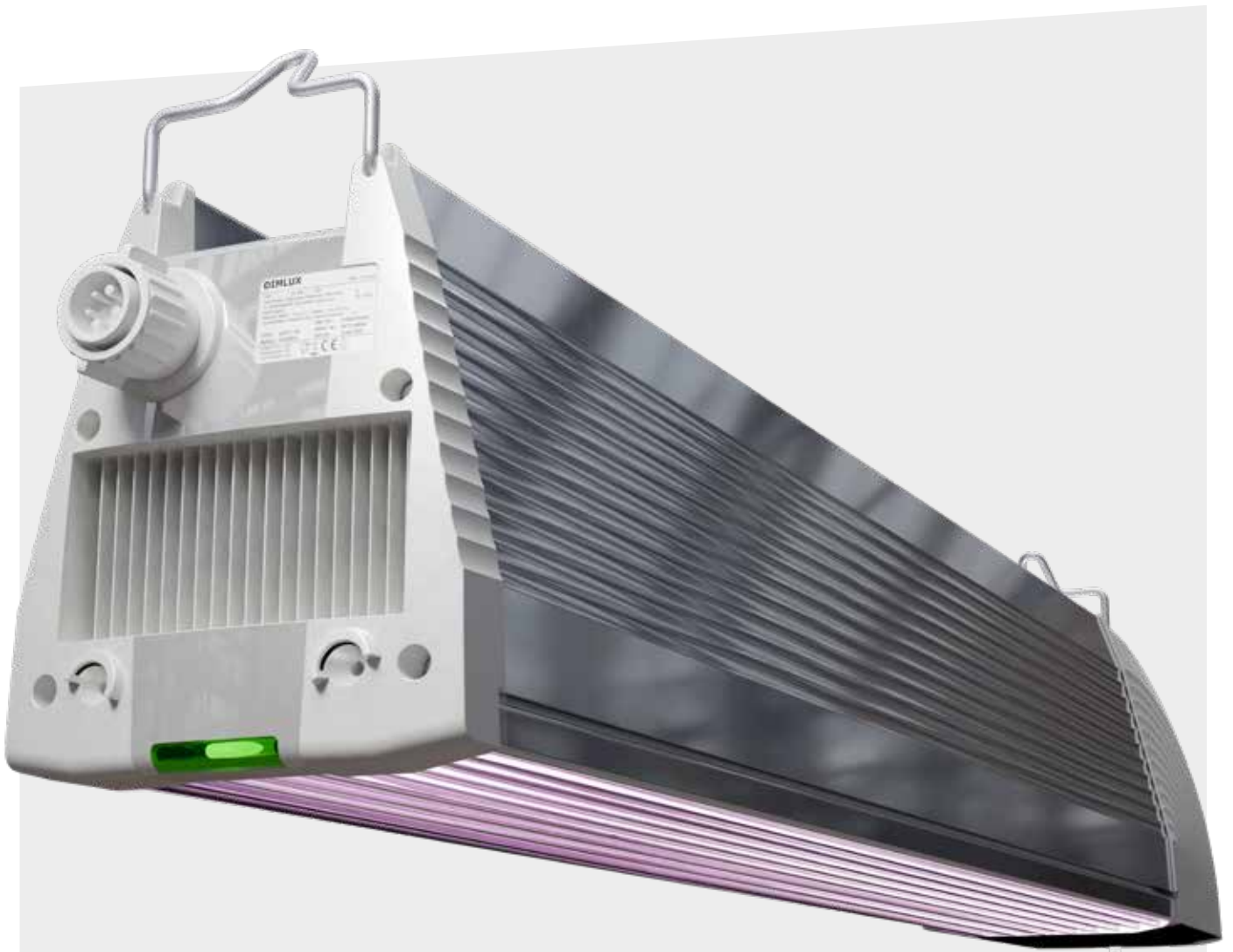
By dispersing positive and negative ions in the air, pathogens (such as moulds, bacteria, viruses and other) are proactively killed off. Lower disease pressure means higher yield.

HIGHEST LIGHT OUTPUT THROUGH CUSTOM LENS

- Tailor-made lens to create the best uniformity in your greenhouse with the right adjustment in depth and width radiation
- A-symmetrical lens possible to avoid illuminating side walls or corridors

AVAILABLE IN CUSTOMIZED VERSION

- 600W, 800W, 1000W, 1250W and 1500W
- 1 to 4 channel version
- Available in high, standard or economy efficacy version



THE FUTURE OF GROWING
JUST GOT BRIGHTER.

DIMLUX

Designed & Engineered in Holland www.dimlux.nl

V 0601 2024

© DimLux is a registered trademark of Air Supplies Nederland BV