

Dimlux Expert Series 315W Full Spectrum

THE DIMLUX EXPERT SERIES 315W FULL SPECTRUM IS EEN COMPLETE FIXTURE, TO WHICH THE REVOLUTIONARY ALPHA OPTICS REFLECTOR IS SUPPLIED.



The Dimlux Expert Series 315W Full Spectrum is a complete fixture including the Alpha Optics reflector. This reflector is designed according to the Single Bounce Clear Sight (SBCS) principle and is equipped with Miro Silver mirrors. This ensures the highest possible efficiency (98%) of all available horticulture reflectors is achieved. Provided with adjustable side reflectors for better overlap and to minimize wall reflection losses. Due to the open design of the reflector the lamp is passively cooled which benefits the lifespan and efficiency of the lamp. There is a 50mm socket on the reflector which can be used to significantly reduce the room temperature by actively extracting the air. There are also optional add-on reflectors available which can be placed to minimize the wall reflection loss even more. This reflector is replaceable.

The fixture comes standard with a 2 meter Interlink cable. If a longer cable is needed it must be ordered separately.

Voltage: 230v

Input power @100%: 315W

Input power @boost: 380W

Input current @100%: 1.4A

Input current @boost: 1.7A

Input frequency: 50/60 Hz

Power factor: >0.95

System PPF: 706?mol @380W

Ultra High Frequency (UHF): Yes

Dimming: Yes

Light source: Full Spectrum Dimlux Agro lamp

Reflector: Alpha Optics 98

Controller: Maxi Controller

Measurements: 532 x 275 x 130mm

Weight: 5.4kg

Klik om naar het product: [Dimlux Expert Series 315W Full Spectrum](#) te gaan.