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## **Dimlux Expert Series 1000W DE EL UHF**

The Dimlux Expert Series 1000W DE EL UHF 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 is a benefit for the life 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. Optional ADD-ON reflectors can also be installed to reduce the loss on the walls even more. The reflector is replaceable.

The Dimlux Expert Series 1000W DE EL UHF comes standard with a 2.5 meter interlink cable. If a longer cable is needed it must be ordered separately. This fixture comes with the 1000W Philips Greenpower Extra lamp.

Voltage: 230V

Input power @100%: 1000W Input power @boost: 1200W Input current @100%: 4.5A Input current @boost: 5.2A Input frequency: 50/60 Hz

Power factor: >0.95

System PPF: 2470?mol @1200W Ultra High Frequency (UHF): Yes

Dimming: Yes

Light source: 1000W Philips Greenpower Extra lamp

Reflector: Alpha Optics 98 Controller: Maxi Controller

Measurements: 675 x 275 x 130mm

Weight: 6.3kg

Klik om naar het product: Dimlux Expert Series 1000W DE EL UHF te gaan.