

Dimlux Expert Series 600W EL

The Dimlux Expert Series 600W EL UHF complete fixture comes with the Alpha Optics 98 reflector and Philips Greenpower 600W 400V EL lamp. The Alpha Optics 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 600W EL UHF comes standard with a 2 meter interlink cable. If a longer cable is needed it must be ordered separately.

Voltage: 230V
Input power @100%: 600W
Input power @boost: 720W
Input current @100%: 2.7A
Input current @boost: 1.7A
Input frequency: 50/60 Hz
Power factor: >0.95
System PPF: 1400?mol @720W
Ultra High Frequency (UHF): Yes
Dimming: Yes
Light source: Philips lamp
Reflector: Alpha Optics 98
Controller: Maxi Controller
Measurements: 550 x 275 x 130mm
Weight: 5.1kg

Klik om naar het product: [Dimlux Expert Series 600W EL](#) te gaan.