

PlantUV inkl. addLight

- Simulates the natural midday sun
- Enhancing the formation of secondary metabolites
- Full development of the terpene profile of the plant
- Increases anthocyanin and chlorophyll content



Additional UV lighting in plant cultivation can improve not only taste and appearance. A higher active ingredient content can also be achieved through increased production of resin and secondary metabolites. It also activates DNA-repair for vital and resilient plants.

LUXELITE PlantUV is a complete fixture including a 24W addLight UV lamp. With 200mW intensity as well as 30% UV-A and 12% UV-B, PlantUV offers optimal additional lighting for the promotion of secondary ingredients. and improvement of the terpene profile.



includes power cable,
mounting brackets &

+ addLight

UV-B T5 24W fluorescent tube



power cable



brackets



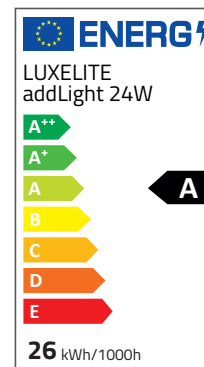
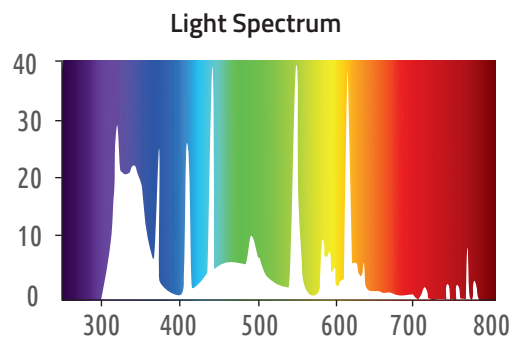
Application & Usage:

- 2 Fixtures per m² 50cm distance to plants (top-of-crop) for UV-B exposure with 250-300mW/m².
- Start end of vegetation with 15min per day and increase up to 60min per day during flowering.
- Also suitable for preparing seedlings before transplanting into the outdoor garden.

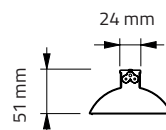
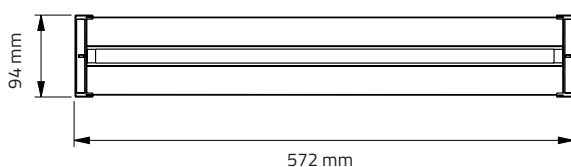
Technical Specifications



Watt	24W
UV-B	12%
UV-A	30%
Kelvin	7000K
Lumens	850lm
CRI	95
Length	550mm/22"
Diameter	16mm



Dimensions:



Security Information

Caution:

Do not use directly exposed to water
Do not use with dimmer

Warning:

UVB can damage eyes and skin
Keep away from the light fixture when the lights are on