

To professional growers an extra gram per square foot can mean the difference between profit and loss. This is why using the best and most up-to-date equipment is essential. Papillon has a proven track record in HPS grow light. We count 40 years of developing grow light solutions.

Papillon D-light 315

Daylight and green power in one fixture

Our Papillon D-Light 315 offers the unique combination of a daylight lamp and green power lamp. The daylight lamp is optimised in a broad spectrum grow light and offers an increased share of blue light. This lamp is perfect to use during the growth stage of the plant. The green power lamp has a broad spectrum with a peak in the 660nm DeepRed area. This peak makes the plant more generative which results in a stronger bloom of the plant in the flowering stage.



Green power

The Papillon D-Light fixture features an ultra durable electronic ballast with a 50.000 hours average lifetime. The average lifetime of the green power and daylight bulbs is 16.000 hours with 80% light output remaining till the end.

High quality materials

Due to a completely different production process and high quality materials, our reflectors get their high reflection capacity. At the same time the open reflector is designed to reduce the heating-up of the lamp to the minimum possible extent. As a result, there is a lower drop in the light output of the lamp in the course of its life. Using the open reflector, a natural air flow is created. The heat is distributed evenly throughout the surrounding environment, therefore preventing the formation of hotspots on the plant.

TECHNICAL SPECIFICATIONS PAPILLON D-LIGHT 315

VOLTAGE	120 - 240 V
FREQUENCY	50/60 Hz
CURRENT CONSUMPTION	2,83-1,42 A
RATED POWER	340 W
WEIGHT WITH LAMP	6 KG
POWER FACTOR	>> 0,97
DIMENSIONS	36 x 30 x 16 cm