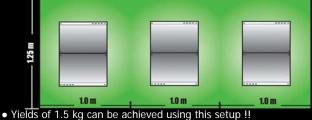


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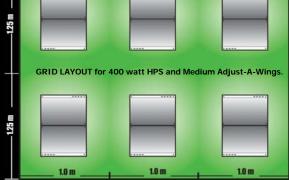
Engineering Excellence Awards 2000 (Finalist)

SUGGESTED LAYOUT for 400 Watt HPS LAMPS (Using Meduim Adjust-A-Wings reflectors)



• Your grow room should be enclosed within 4 reflective walls to produce best yields.





• This system should produce up to 3 kg if set up and operated efficiently !!

- Two inflow fans at floor level would supply ample fresh air for a room set out as shown above. Two ceiling fans would be ample to expel heat & stale air.
 - Two oscillating fans for air movement would be an advantage!

SUGGESTED LAYOUT for 150-250 Watt MH/HPS LAMPS (Using Small Adjust-A-Wings Reflectors)



•When using tiny 150 watt lamps, the small Adjust-A-Wings can operate efficiently in spaces as small as 60cm wide by 40cm deep!

TRY THIS IDEA!

•Lighting systems designed exactly as set out above work beautifully to advance pre-struck cuttings to approx 12 inches (30cm) in height. These advanced cuttings (numbering b/w 12 & 20) are then placed in a flowering room with 2 large Adjust-A-Wings fitted with 1000 watt HPS lamps, exactly as shown below.

60 cm

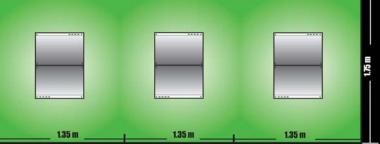
•Twin 1000 watt rooms supported by twin 250 watt rooms are capable of producing up to 4kg every 8 to 9 weeks for a power draw of only 2500 watts !!! 250 watt halides seem best for advancing cuttings. The 1000W lamps are used for flowering only, so they run for 12 hrs. per day (never 18 hrs.) Which again saves power bigtime!!!

Use SUPER-SPREADERS in large room !!!



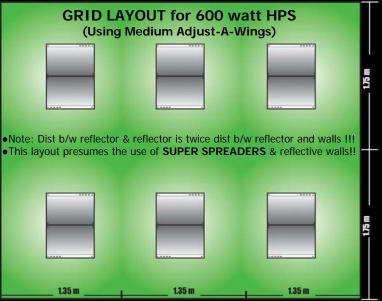
n _____ 1.8 m ____

SUGGESTED LAYOUT for 600 Watt HPS LAMPS (Using Meduim Adjust-A-Wings reflectors)



Yields of up to 3 kg can be achieved using the layout plan shown above!! That is massive considering the low power consumption.

Again we must repeat, use **REFLECTIVE WALLS & SUPER SPREADERS** !!! No, the walls will not make the room too hot ! Adjust-A-Wings are 'the coolest' and Super spreaders are 'super cool' !! The wattage is very low for the size of the enclosure, so just supply adequate ventilation and you're away !!!



•This system can produce up to 6 kg if set up and operated efficiently !!! Note: such high yields will never be achieved if the plant strain is not robust, or is grown in a climate/latitude that does not suit !



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