



		Cultivation period In weeks	Light / Day In hours	Bio Vega ml/ 10 litres	Bio Flores ml/ 10 litres	BIO RHIZOTONIC ml/ 10 litres	BIOBOOST ml/ 10 litres
<b>VEGETATIVE PHASE</b>							
<b>GROWTH</b>	<b>Start / rooting (3 -5 days)</b> - Make substrate wet	<1	18	15-20	-	40	-
	<b>Vegetative phase I</b> - Plants develop in volume	0-3 <sup>1</sup>	18	20-25	-	20	-
	<b>Vegetative phase II</b> - Up to growth stagnation after fructification or appearance of the formation of flowers	2-4 <sup>2</sup>	12	25-30	-	5	20 <sup>4</sup>
<b>GENERATIVE PHASE</b>							
<b>FLOWERING</b>	<b>Generative Period I</b> - Flowers or fruits develop in length. Growth in height achieved	2-3	12	-	30-40	5	20-40
	<b>Generative period II</b> - Development of the volume (breadth) of flowers or fruit	1	12	-	30-40	5	20-40
	<b>Generative Period III</b> - Development of the mass (weight) of flowers or fruit	2-3	12	-	20-30	5	20-40
	<b>Generative Period IV</b> - Flowers or fruit ripening process	1-2	10-12 <sup>3</sup>	-	-	-	20-40

1. This period varies depending on the species and number of plants per m<sup>2</sup>. Mother plants remain in this phase until the end (6 - 12 months).
2. The changeover from 18 to 12 hours varies depending on the variety. The rule of thumb is to change after 2 weeks.
3. Reduce hours of light if ripening goes too fast. Watch out for increasing Relative Humidity
4. 20 ml/ 10 litres standard. Increase to a maximum of 40 ml/10 litres for extra flowering power

pH: The pH doesn't generally need to be corrected. Hard water (pH > 7.5) is an exception to this. It is recommended that the pH should then be corrected to 6.0 - 6.5. pH correction using Organic Acid. (or pH min grow)

The guidelines in the table aren't an iron law, but can help novice growers to develop a sophisticated fertilization strategy. The optimum fertilization strategy is further determined by factors such as: temperature, humidity, plant species, root volume, moisture percentage in substrate, water dosage strategy, etc.