

## PHOTOPERIOD

## AUTOFLOWER

<b>GROWTH STAGE</b>	<b>Light Cycle</b>	<b>mL per Liter of Water</b>	<b>mL per Gallon of Water</b>	<b>GROWTH STAGE</b>	<b>Light Cycle</b>	<b>mL per Liter of Water</b>	<b>mL per Gallon of Water</b>
Seedlings/Newly Rooted Clones (Approx. 1 week)	18 hours	0.5mL	2.0mL	Seedlings/Newly Rooted Clones (Approx. 1 week)	24 hours	0.5mL	2.0mL
Main Veg. Stage (4 weeks - ?)	18 hours	1.0mL	4.0mL	Main Veg. Stage (Week 2)	24 hours	1.25mL	5.0mL
Vegetative to Bloom transition 1 <sup>st</sup> sign of flowering (1-3 weeks)	12 hours	1.5mL	6.0mL	(Week 3)	24 hours	2.0mL	8.0mL
True Bloom Phase 1 (Approx. 1-3 weeks) Blooms lengthen Height maximized	12 hours	2.0mL	8.0mL	(Weeks 4-5-6 Time to STRETCH)			
True Bloom Phase 2 (Approx. 1 week) Blooms thicken	12 hours	2.5mL	10.0mL	Vegetative to Bloom transition (Week 4) 1 <sup>st</sup> signs of flowering (Strain dependent)	18 hours	2.5mL	10.0mL
True Bloom Phase 3 (Approx. 2-3 weeks) Blooms flatten	12 hours	1.5mL	6.0mL	True Bloom Phase 1 (Week 5) Blooms lengthen Height maximized	18 hours	2.5mL	10.0mL
True Bloom Phase 4 (Approx. 1-2 weeks) Blooms ripen	10-12 hours	1.0mL	4.0mL	True Bloom Phase 2 (Week 6) Blooms thicken (Week 7)	18 hours	2.0mL	8.0mL
Flush before harvest (1-2 weeks for soil) (2-3 days for Coco/Hydro)	10-12 hours	0	0	(Week 8-10)	18 hours	1.5mL	6.0mL
					18 hours	FLUSH	FLUSH

[www.GoldLeafFertilizer.com](http://www.GoldLeafFertilizer.com)

Customer Support: (513) 415-4909