

Table S1. Effects of light conditions on fresh weight and dry weight of fruits, leaves and stems.(88 DAT). Values are average \pm DS of three replications.

Supplemental Light (SL)	Leaves	Stem	Fruits	Leaves	Stem	Fruits
	Fresh Weight			Dry Weight		
	g plant ⁻¹			g 100 g FW ⁻¹		
Control (NL)	534.5 \pm 141.2	391.8 \pm 82.4	1110.1 \pm 101.1	7.9 \pm 0.4	9.9 \pm 1.1	6.4 \pm 0.5
R+B	479.5 \pm 93.6	383.0 \pm 38.1	1233.3 \pm 97.4	8.7 \pm 0.3	8.8 \pm 0.8	5.8 \pm 0.6
R+B+FR	456.5 \pm 57.4	395.9 \pm 69.3	1237.6 \pm 132.7	8.9 \pm 0.6	10.7 \pm 0.5	5.6 \pm 0.4
Significance ⁽¹⁾						
NL vs SL	NS	NS	NS	**	NS	NS
R+B vs R+B+FR	NS	NS	NS	NS	*	NS

⁽¹⁾ Significance: * and ** respectively for $p \leq 0.05$ and $p \leq 0.01$; NS, not significant.**Table S2.** Effects of light conditions on fresh weight and dry weight of fruits, leaves and stems.(110 DAT). Values are average \pm DS of three replications.

Supplemental Light (SL)	Leaves	Stem	Fruits	Leaves	Stem	Fruits
	Fresh Weight			Dry Weight		
	g plant ⁻¹			g 100 g FW ⁻¹		
Control (NL)	408.8 \pm 65.6	155.5 \pm 5.9	966.0 \pm 194.1	9.0 \pm 0.5	8.8 \pm 1.0	7.4 \pm 2.1
R+B	364.4 \pm 58.9	164.3 \pm 13.8	1260.0 \pm 207.3	9.5 \pm 0.4	10.2 \pm 2.7	6.5 \pm 1.5
R+B+FR	407.6 \pm 73.2	200.0 \pm 10.8	1297.6 \pm 184.4	10.2 \pm 0.4	10.0 \pm 2.6	7.0 \pm 1.9
Significance ⁽¹⁾						
NL vs SL	NS	**	NS	*	NS	NS
R+B vs R+B+FR	NS	NS	NS	*	NS	NS

⁽¹⁾ Significance: * and ** respectively for $p \leq 0.05$ and $p \leq 0.01$; NS, not significant.**Table S3.** Effects of light conditions on fresh weight and dry weight of fruits, leaves and stems.(137 DAT). Values are average \pm DS of three replications.

Supplemental Light (SL)	Leaves	Stem	Fruits	Leaves	Stem	Fruits
	Fresh Weight			Dry Weight		
	g plant ⁻¹			g 100 g FW ⁻¹		
Control (NL)	406.84 \pm 95.9	377.5 \pm 29.2	476.3 \pm 223.2	14.3 \pm 1.3	11.3 \pm 1.1	8.3 \pm 1.4
R+B	554.83 \pm 85.2	445.6 \pm 21.6	564.3 \pm 284.3	13.4 \pm 1.5	10.9 \pm 1.1	8.1 \pm 1.7
R+B+FR	426.87 \pm 88.8	424.2 \pm 82.5	670.3 \pm 248.1	12.8 \pm 1.9	14.2 \pm 2.5	7.9 \pm 1.5
Significance ⁽¹⁾						
NL vs SL	NS	NS	NS	NS	NS	NS
R+B vs R+B+FR	NS	NS	NS	NS	NS	NS

⁽¹⁾ Significance: * and ** respectively for $p \leq 0.05$ and $p \leq 0.01$; NS, not significant.