

Dark respiration  
( $\mu\text{mol m}^{-2} \text{s}^{-1}$ )

(a)

● Control  
● Treatment

3.0  
2.5  
2.0  
1.5  
1.0  
0.5  
0.0

Dark respiration  
( $\mu\text{mol m}^{-2} \text{s}^{-1}$ )

(b)

● Control  
○ Control→Treatment

3.0  
2.5  
2.0  
1.5  
1.0  
0.5  
0.0

Dark respiration  
( $\mu\text{mol m}^{-2} \text{s}^{-1}$ )

(c)

● Treatment  
○ Treatment→Control

3.0  
2.5  
2.0  
1.5  
1.0  
0.5  
0.0

28 30 32 34 36 38 40 42  
Leaf temperature ( $^{\circ}\text{C}$ )

