

Fig. S1 Effect of light intensity on ROS level of *N. laevis*. Values are mean \pm SD of at least three independent experiments.

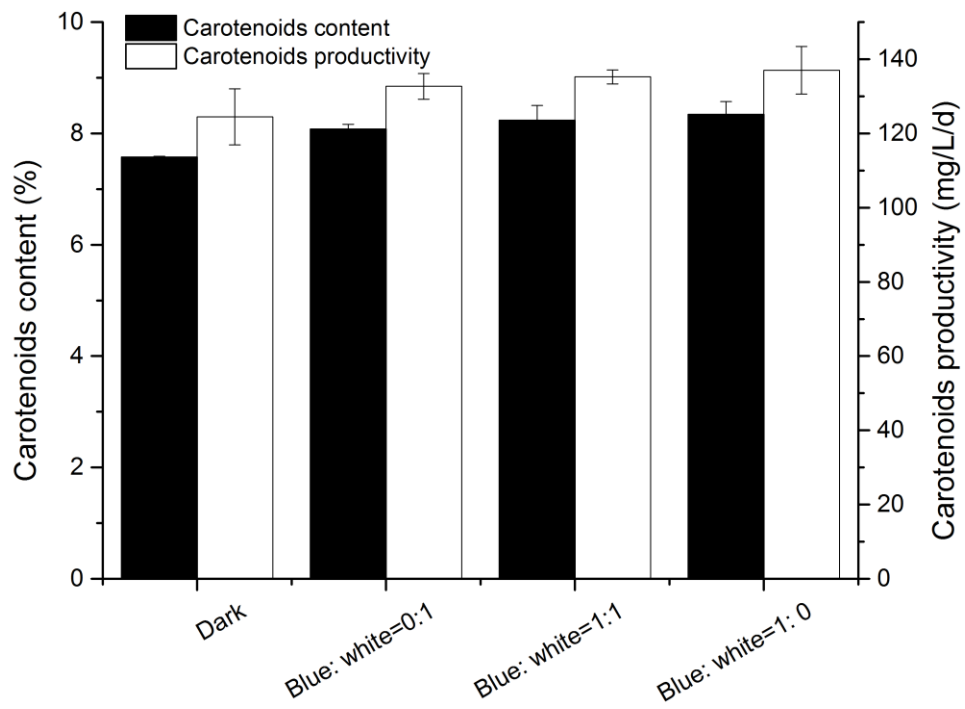


Fig. S2 Effect of light quality on carotenoids content of *N. laevis*. Values are mean \pm SD of at least three independent experiments.