

Articles published related to LED lighting by ORBITEC's plant scientists and engineers

Bourget, C. M. 2008. An Introduction to Light-emitting Diodes. HortScience 43:1943-1946.

Gómez, C., R.C. Morrow, C. M. Bourget, and C. A. Mitchell. 2012. Comparison of Intracanopy Light-emitting Diode Towers and Overhead High-pressure Sodium Lamps for Supplemental Lighting of Greenhouse-grown Tomatoes in a Northern Climate. HortTechnology (HortTechnology 23:93-98).

Mitchell, C.A., A.J. Both, C.M. Bourget, J. F. Burr, C. Kubota, R.G. Lopez, R.C. Morrow and E.S. Runkle. 2012. LEDs: The Future of Greenhouse Lighting! Chronica Horticulturae 52: 6-12.

Treichel, T. H. (2010, July). Environmental testing and analysis of ruggedized LED system designed for internal vehicular crew lighting. 40th International Conference on Environmental Systems, American Institute for Aeronautics & Astronautics. doi:10.2514/6.2010-6288

For over 22 months the following article has been one of the "Top 10 Articles Read" in HortScience Journal .

Morrow, R.C. 2008. LED Lighting in Horticulture. HortScience 43:1947-1950.