

THE PRODUCT PUBLICATION OF THE U.S. ARCHITECTURAL MARKET

Architectural PRODUCTS

December 2015

THE 12TH ANNUAL
AP50
READERS' CHOICE

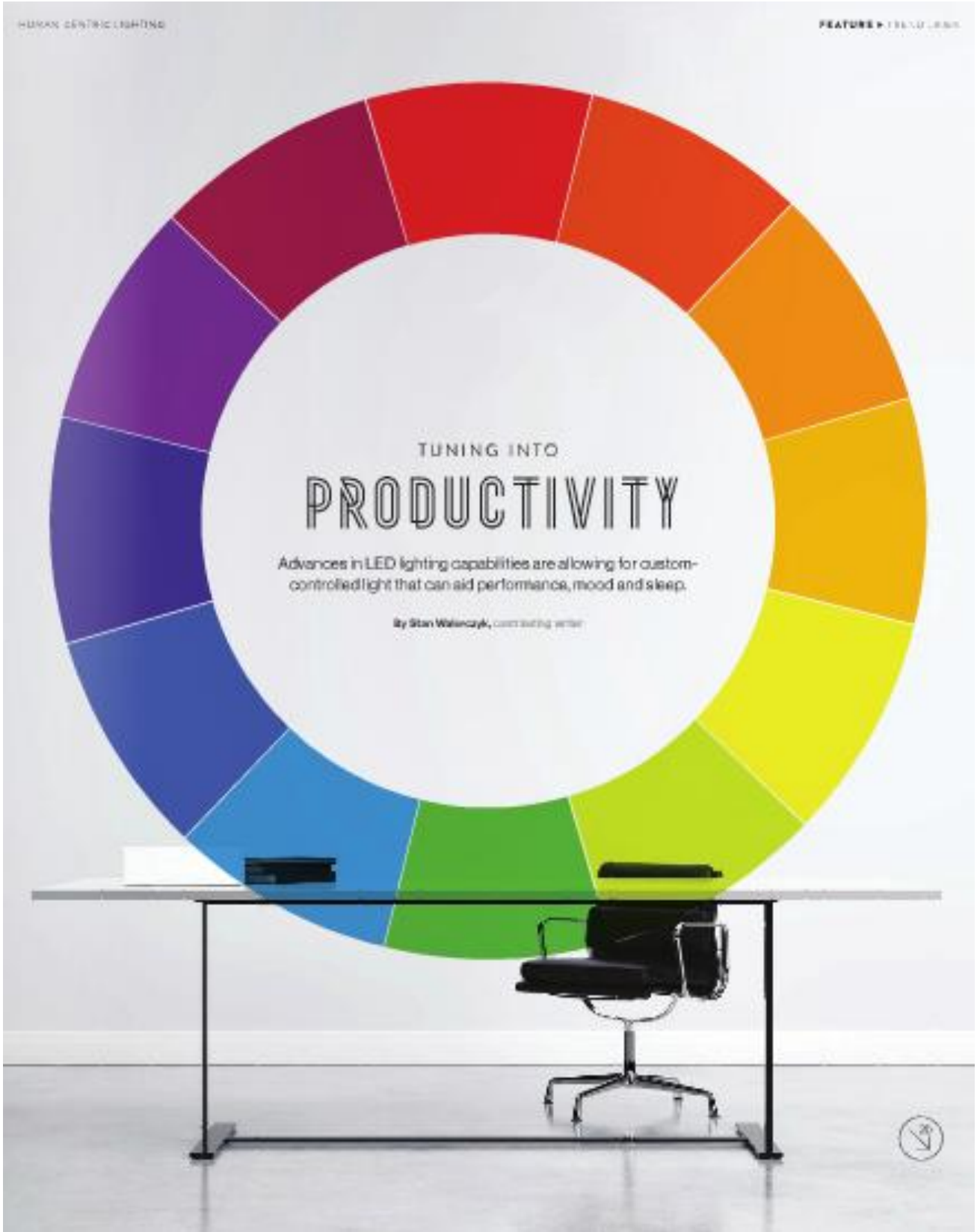
You the reader have spoken, selecting
the most compelling products of 2015,
in this, our 12th edition of the AP50.



TUNING INTO
PRODUCTIVITY

Advances in LED lighting capabilities are allowing for custom-controlled light that can aid performance, mood and sleep.

By Stan Walszczyk, contributing writer





Stay 'tuned' for more...

In other words, a single-minded approach to Payback neglects the performance benefits a Human-centric lighting plan can provide. Consider Refiguring payback calculations by adding dollar Values to represent potential performance boosts. One example would be to incorporate a \$50 annual performance benefit into each tunable fixture's payback calculations.

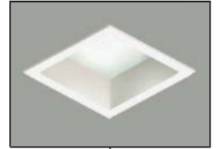
Granted, CCT-tunable LED lamps and Fixtures are still a bit of a novelty-especially Those that reach up to daylight-appearing higher Temperatures-but the technology has a bright Future. With the technology becoming both more Available and less expensive, this is a great time For designers and other specifiers to become more Familiar with the concept of human-centric lighting. Tunable LEDs could provide productivity and Comfort benefits that far outweigh the dollars-and-Cents saved in standard lighting-efficiency upgrades.

PRODUCT SPECS

Product: BeveLED 2.0
Tuning: 1800K - 12,000+K

USAI Lighting
www.usailighting.com

Circle 516



INFINITE POSSIBILITIES

Available with downlights in the BeveLED 2.0 fixture family, Infinite Color+ technology delivers tunable white light from 1800K to 12,000+K, as well as light full of saturated colors, pastels and subtle hues. When integrated with sensors and industry-standard DMX512 controls, the systems can be commissioned to adjust lighting automatically.