Provide the power of preference with color tuning solutions from Eaton
From warm first impressions to stimulating workplace rays, there’s a right light for every space. Eaton’s VividTune™ color tuning solutions puts the fine-tuning of light at your fingertips. Whether you’re looking to optimize productivity or simply add dramatic flair to your lighting design, we bring you control tuning solutions that are easy and reliable, with a broad range of LED luminaires to choose from.

**Tunable white solution**
Work spaces thrive in the right lighting environment. VividTune’s tunable white solution allows you to adjust the color temperature of light – from warm white to cool white, creating an environment that fosters productivity and concentration. The ability to change CCT as the time of the day or need of the hour changes also provides you with the flexibility to create an appropriately stimulating environment.

**D2W™ Dim-to-warm solution**
Bring the warm, dim glow reminiscent of traditional incandescent and halogen sources into your space, for a fraction of the energy consumption, with our Dim-to-Warm solution. The D2W technology warms the color temperature of light as it dims, creating a soft golden glow that helps soothe and relax.
Tunable white solutions
the power of preference

Lighting has a very real effect on mood and alertness. This is particularly important in education, healthcare, office and retail environments, where lighting can sway overall performance. VividTune’s tunable white solutions are expertly designed with these needs in mind, letting you easily adjust the color temperature of the light and its intensity.

Live, work and learn in your preferred light environment with VividTune color tuning solutions
Education
Lighting can be a useful tool to keep students alert between morning and afternoon bells. Bright light during the day helps with focus, while warm light helps relax and stimulate creativity later in the day. By fine-tuning your school’s color temperature and intensity with tunable white, you can help students and teachers shine.

Office
Ward off the afternoon lull and boost productivity, with VividTune’s tunable white solutions. Studies have shown that bright white light can improve concentration and wakefulness during the day. Tunable white fixtures provide you the ability to take advantage of that to create the right environment.

Healthcare
Achieve the right color temperature and intensity in your healthcare facility by balancing circadian rhythms as well provide the best lighting during critical moments.

Retail
Perfect your store environment with tunable white solutions – allowing flexibility to showcase changing merchandise in the best light. Tunable white solutions can help keep employees effective and shoppers feeling welcome.
tunable white

Lighting fixtures

Choose from a range of industry-leading luminaires and familiar control options, each offering high-quality color temperature tuning and intensity control. The growing suite of tunable white LED fixtures includes some of our most popular recessed ambient, downlights and suspended luminaires in multiple control options – from a traditional 0-10V slide dimmer to an advanced connected lighting system.

Metalux Cruze
LED recessed ambient

The Cruze™ LED combines contemporary styling and optimal illumination design with the technology of Eaton’s Linear LED platform for unprecedented energy savings, comfort and aesthetics all at an affordable price.

- Cruze ST provides a latch-less design to deliver architectural appeal at an incredible value
- Cruze SB provides “service from below” by enabling room-side access to the electronics of the fixture
- Provides high-performance efficacy and energy savings in excess of 60% when compared to traditional fluorescent
- CCT ranges: 2700K-6500K and 3000K-5000K

Metalux RLN
LED recessed ambient

The RLN LED Series blends modern styling with an innovative optical design to deliver leading-edge performance and energy savings.

- Fully luminous center panel
- Advanced optical control
- Provides high performance efficacy and energy savings in excess of 59% when compared to traditional fluorescent
- CCT ranges: 2700K-6500K and 3000K-5000K

Metalux GRLED
LED recessed ambient

The GRLED lensed troffer provides leading-edge LED performance for value based, general-purpose lighting applications.

- Classic prismatic door enables service from below and provides high-performance efficacy
- A host of available performance, sensing and control options
- Optimal spacing, energy efficiency and optical control
- CCT ranges: 2700K-6500K and 3000K-5000K
Corelite **Jaylum**
LED linear suspended & wall

The Corelite Jaylum, with its clean lines and slim profile, merges style, affordability and performance into a timeless direct/indirect pendant.

- Complete family offering with companion wall mount
- Economically engineered steel-construction and contractor-friendly installation
- A host of available up/down optical distributions
- CCT ranges: 2700K-6500K and 3000K-5000K

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Corelite **D3X**
LED recessed ambient

The Class D3X architectural recessed troffer series offers subtle, clean geometry in a fully luminous door-frame design.

- Fully luminous center panel
- Architectural quality design and construction
- Superior visual comfort
- CCT ranges: 2700K-6500K and 3000K-5000K

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**Portfolio**
LED recessed downlight

Portfolio LED balances design and engineering to mingle features, efficacy, superior optical control and color into a quality product that provides aesthetics, comfort and efficiency.

- Available in 2, 4 and 6-inch downlights and cylinders
- Broad product offering can be specified for low or high ceilings in new construction, remodel and retrofit applications
- Offered with narrow, medium, wide beam and wall wash reflectors with exceptional glare control
- CCT ranges: 2000K-5000K and 2700K-6500K

For a complete list of compatible products, see:
[www.eaton.com/lighting](http://www.eaton.com/lighting)
tunable white

Control solutions

Easy to install, and even easier to use, Eaton’s VividTune tunable white control solutions let you adjust color temperature and intensity on-demand. Ranging from a simple 0-10V slide dimmer to more advanced connected lighting systems, the control options cater to varying needs and budget.

Lighting controls for color temperature and intensity

The CCT slide controller provides intuitive full-range classic linear-slide control of 0-10V compatible Correlated Color Temperature (CCT) capable light sources. The CCT slide control units are ideal for light commercial lighting applications and are compatible with decorator style devices and wall plates.

- CCT slide controller is a companion to 0-10V dimmer used for luminaire ON/OFF/DIM control
- Intuitive “Warm” and “Cool” lighting color temperature icons guide users in understanding the use of the slide control function for CCT
- Integrated full-travel slide control for easy, precise operation
- No line voltage power is required for installation of this device

0-10V Dimmer

The 0-10 volt slide dimmer provides full-range classic linear-slide dimming for 0-10V compatible dimmable light sources. These units are ideal for light commercial applications and are compatible with decorator style devices and wallplates. The preset “ON/OFF” switch automatically returns controlled light(s) to a preset level without disturbing the brightness level. The device is designed for both single-pole (one location) and 3-way (multi-location) applications.

- Integrated full-slide control for easy, precise operation
- Preset feature allows user to return to previous light level when turning lights ON
- Adjustable high-level trim setting for optimal fixture compatibility
- Neutral is not required for installation of device
The preferred color temperature at the ideal lighting level

It’s much more than just dimming. Choose from a wide range of CCT settings, allowing you to adapt your workspace to suit your unique needs and style. With VividTune, you can positively alter the entire atmosphere and mood of your workspace using advanced color tuning.

Adjust color temperature and light intensity

Besides altering the feel of a space, tunable white can do wonders for its aesthetics, allowing you to perfectly accentuate materials and decor.

Warmer color temperatures promote calm, creativity and collaboration

Cooler light temperatures and brighter intensities have been linked to improved concentration and productivity
Wall control solution

Eaton’s tunable white control solutions feature familiar 0-10V controls, which make it possible to offer simplified color temperature tuning and intensity control with a proven lighting system.

- Independent CCT and dimming controls
- Full CCT range from cool, neutral to warm
- Works with any 0-10V dimming control (slider or occupancy sensor dimmer)

Room Controller solution

Simplify room based lighting control and tunable white with the Room Controller that simplifies installation, reduces costs and training.

- Independent daylight zones and CCT zones
- Plug and play controls
- Low cost energy code compliance
WaveLinx solution
Simple, secure, and complete system, the WaveLinx Wireless Connected Lighting System not only meets code requirements but creates a foundation for future IoT solutions.

- Wirelessly independent CCT and dimming controls
- Configurable via mobile application
- Control a single fixture, room, floor or building

iLumin Plus solution
iLumin Plus is one single lighting control solution for all traditional wired application needs. Supporting energy management, architainment and DMX lighting from a single platform.

- Individually configurable CCT and dimming
- Software programmable
- Wide range of user control options
Replicate the warm and soothing color temperature changes experienced when traditional incandescent or halogen sources are dimmed with an LED dim-to-warm solution.
Restaurants
Create the perfect setting for patrons to relax and unwind. Warmer, candle-like color temperatures and dimmed intensity each have that tie-loosening effect that help engage the customer happily.

Hotel Rooms
Warm-colored lighting has that cozier feel that evokes the warmth of home. Guests will settle in with ease under the familiar, warm glow of dim-to-warm LED lighting, letting them enjoy their environment to the fullest.

Hospitality
Dress up your space and accentuate its best features with high-quality, energy-efficient lighting that can be customized. Create the look and feel that align with your brand promise and cater to your unique customers.

Residential
Your home is your haven: dim-to-warm tuning takes home environments to the next level, giving occupants the flexibility to set the mood.
dim-to-warm

Lighting fixtures

These LED light fixtures smoothly and automatically transition from their highest color temperature (3000K) to lowest (1850K) as you dim the light output. Achieve the best results using standard 0-10V dimming controls.

Halo ML4 and ML56
LED recessed downlight system

Halo 4, 5 and 6-inch downlight systems designed for new construction, retrofit and remodel installations to seamlessly integrate in many environments.

- 5/6-inch offered in 600, 900 and 1200 lumens
- 4-inch offered in 600 lumens
- Dimmable with 120V phase cut controls

Portfolio
LED recessed downlight

Offered in all Portfolio recessed downlights, adjustables and cylinders up to 9000 lumens providing glare free even illumination.

- Modular design for ordering flexibility featuring a flexible disconnect for quick and easy installation of LED module
- Narrow, medium, wide beam reflectors
- Shallow reflectors for limited plenum space
- Open and lensed wall wash reflectors

Shaper Farallon
LED recessed downlight

New construction 4-inch and 6-inch downlight featuring 7 decorative glass options.

- Cylindrical, splayed clear or frosted borosilicate glass available
- Exclusive sandblasted patterns
- Optional Inner fluted cylindrical borosilicate glass
- Three dimming options

340 - GCC
340 - GFF
340 - FC

more glass options available

EATON VividTune - color tuning solutions
Get the preferred dimming experience with D2W
Lighting Product Lines
Ametrix
AtLite
Corelite
Ephesus
Fail-Safe
Halo
Halo Commercial
Invue
io
Iris
Lumark
Lumière
McGraw-Edison
Metalux
MWS
Neo-Ray
Portfolio
RSA
Shaper
Streetworks
Sure-Lites

Controls Product Lines
Fifth Light Technology
Greengate
iLight (International Only)
iLumin
Zero 88

Connected Lighting Systems
Distributed Low-Voltage Power
HALO Home
iLumin Plus
LumaWatt Pro
WaveLinx

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Printed in USA
Publication No. BR503063EN
July 2019