Luxury Residential Lighting Control
with Vantage

L1 legrand

Enhance Architectural Aesthetics

The convenience of lighting control enhances the experience of any living space, while the balance of natural and electrical light is essential to maximizing architectural aesthetic.

Legrand's vision is to improve lives by transforming the spaces where people live, work and meet, with connected solutions that are simple, innovative and sustainable. Following through on this vision, Vantage Lighting Control solutions deliver ease & art to the control of light in luxury spaces through freedom of design.

Legrand provides professional designers with the tools to fully implement their designs, contractors with the powerful hardware and software to install and program these innovative systems, and users with the full control and enjoyment of their luxury spaces through intuitive interfaces.
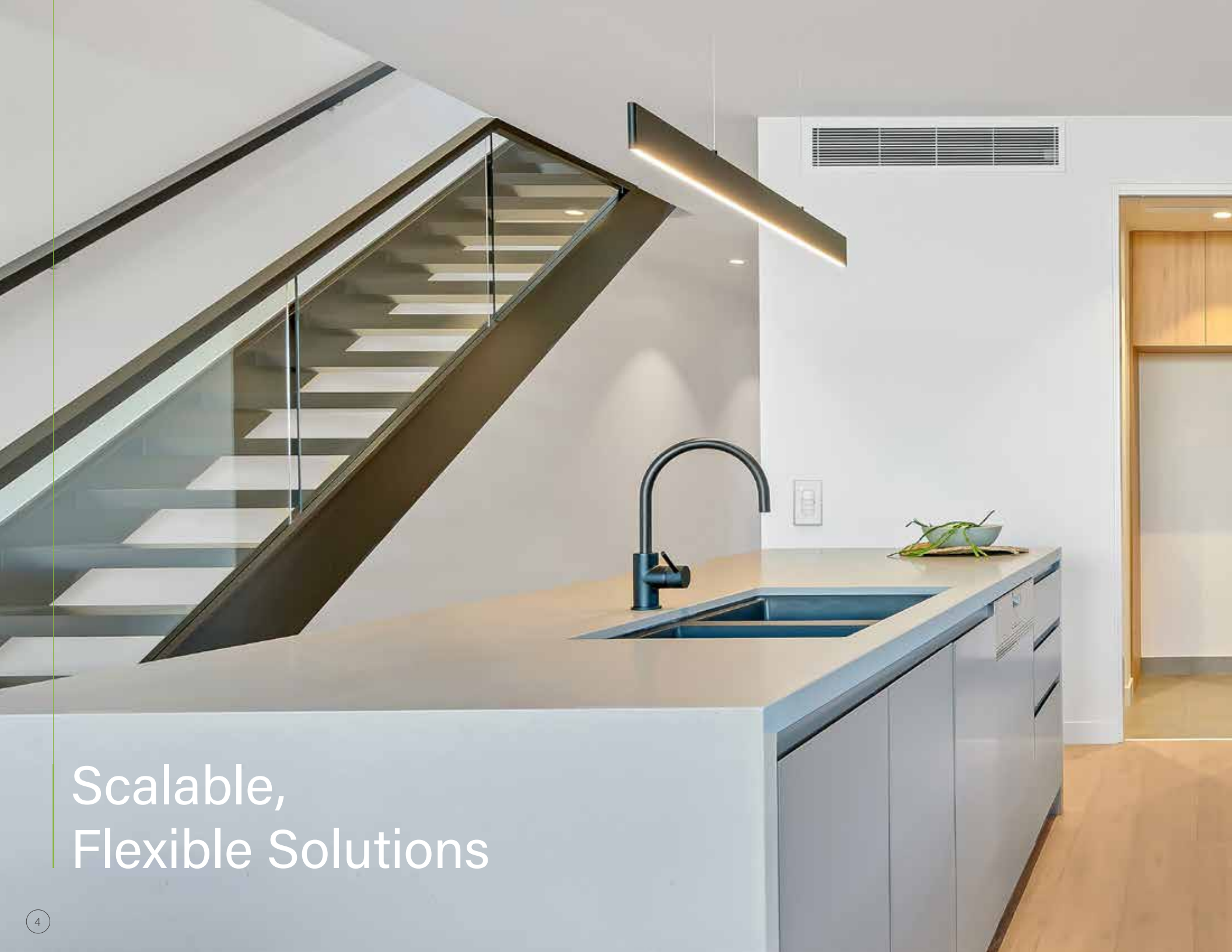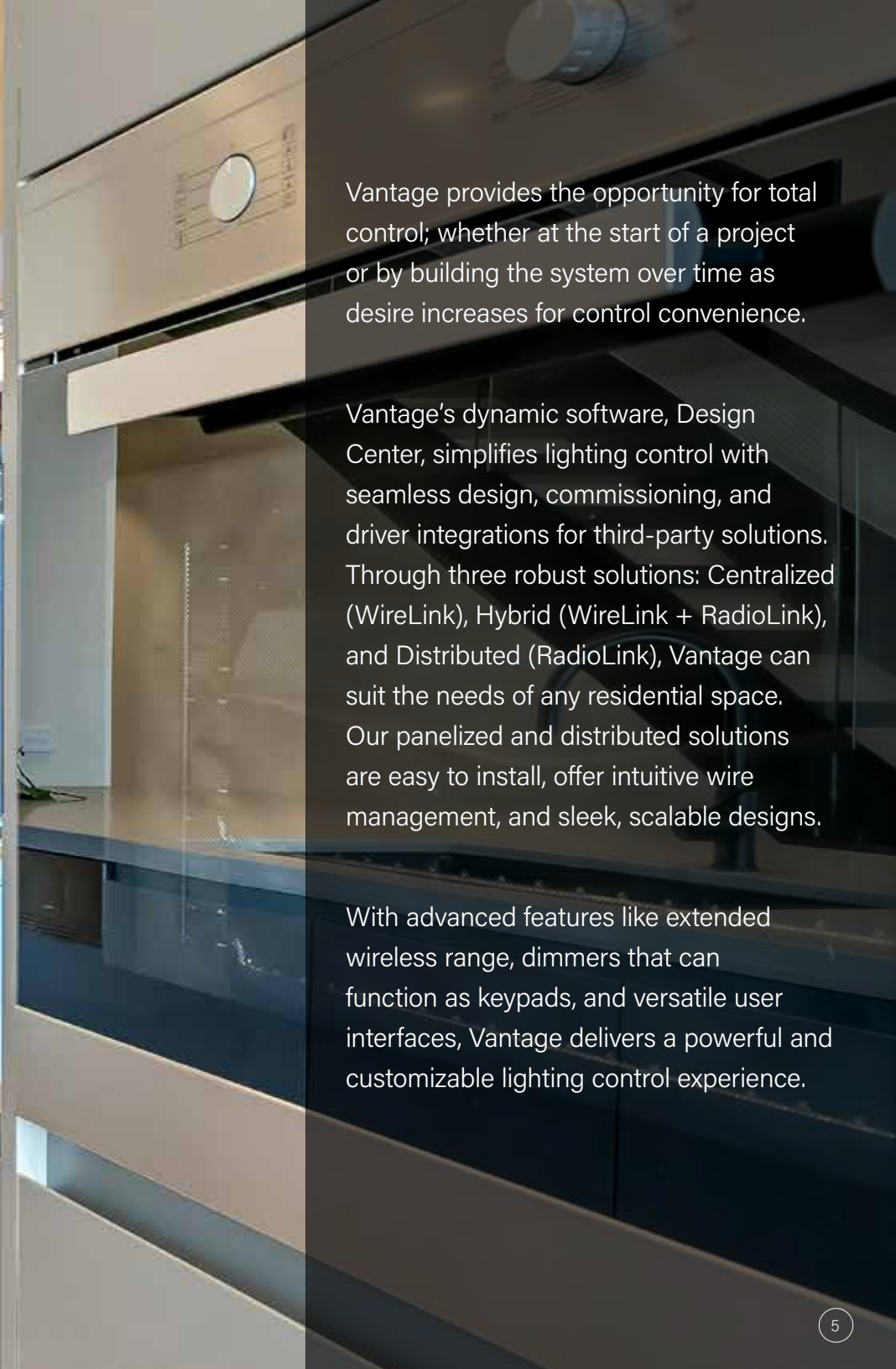
ABOUT US

VANTAGE

Established in 1986 and adopted into the Legrand family in 2006, Vantage has continued to transform light and develop high-quality lighting control solutions for the luxury residential market.

VIEW OUR
LATEST AWARDS

Scalable,
Flexible Solutions

Vantage provides the opportunity for total control; whether at the start of a project or by building the system over time as desire increases for control convenience.

Vantage's dynamic software, Design Center, simplifies lighting control with seamless design, commissioning, and driver integrations for third-party solutions. Through three robust solutions: Centralized (WireLink), Hybrid (WireLink + RadioLink), and Distributed (RadioLink), Vantage can suit the needs of any residential space. Our panelized and distributed solutions are easy to install, offer intuitive wire management, and sleek, scalable designs.

With advanced features like extended wireless range, dimmers that can function as keypads, and versatile user interfaces, Vantage delivers a powerful and customizable lighting control experience.

Elegance at your Fingertips

Bring lighting to life with luxury and simplicity

From classic keypad styles to the modern LCD keypad and adorne® offering, or the exquisite finish of EasyTouch Glass, the Vantage collection delivers countless possibilities.

Mix and match design and button styles with a variety of unique finishes to ensure the system fits lifestyle needs and maintains a consistent aesthetic throughout the home.

KEYPAD BROCHURE
DOWNLOAD

LARGE FONT
AVAILABLE ON
ALL EASYTOUCH
KEYPADS

Add visual clarity to user-intuitive controls. With options for standard and large font sizes available in three different styles, add accessibility while staying on-trend.

LHUMAN
Lighting for Humans

LHUMAN, a playful way to say "lighting for humans", is just that—a lighting control solution to balance the natural and artificial light of a living space for any lifestyle, any time of day.

Synchronize motorized shades with tunable lighting fixtures from a multitude of brands. And, Vantage's control software enables precise control of light through dimming, color tuning, shade control, or preset scenes to match the homeowner's needs and lifestyle.

EXPLORE **LHUMAN**

The smarter way to deliver light

The tunable fixture library offers the widest selection of human centric lighting and color-tunable fixtures from leading light fixture manufacturers to fit any project needs. Just choose from our library of tested fixtures, and we've got configuration covered through our fixture profiles.

A brighter way to keep in tune

Vantage Design Center offers LHUMAN KolorTune™: preconfigured tunable profiles that enable customized lighting to mimic natural variations in color temperature and intensity.

VIEW THE **KOLORTUNE SELL SHEET**
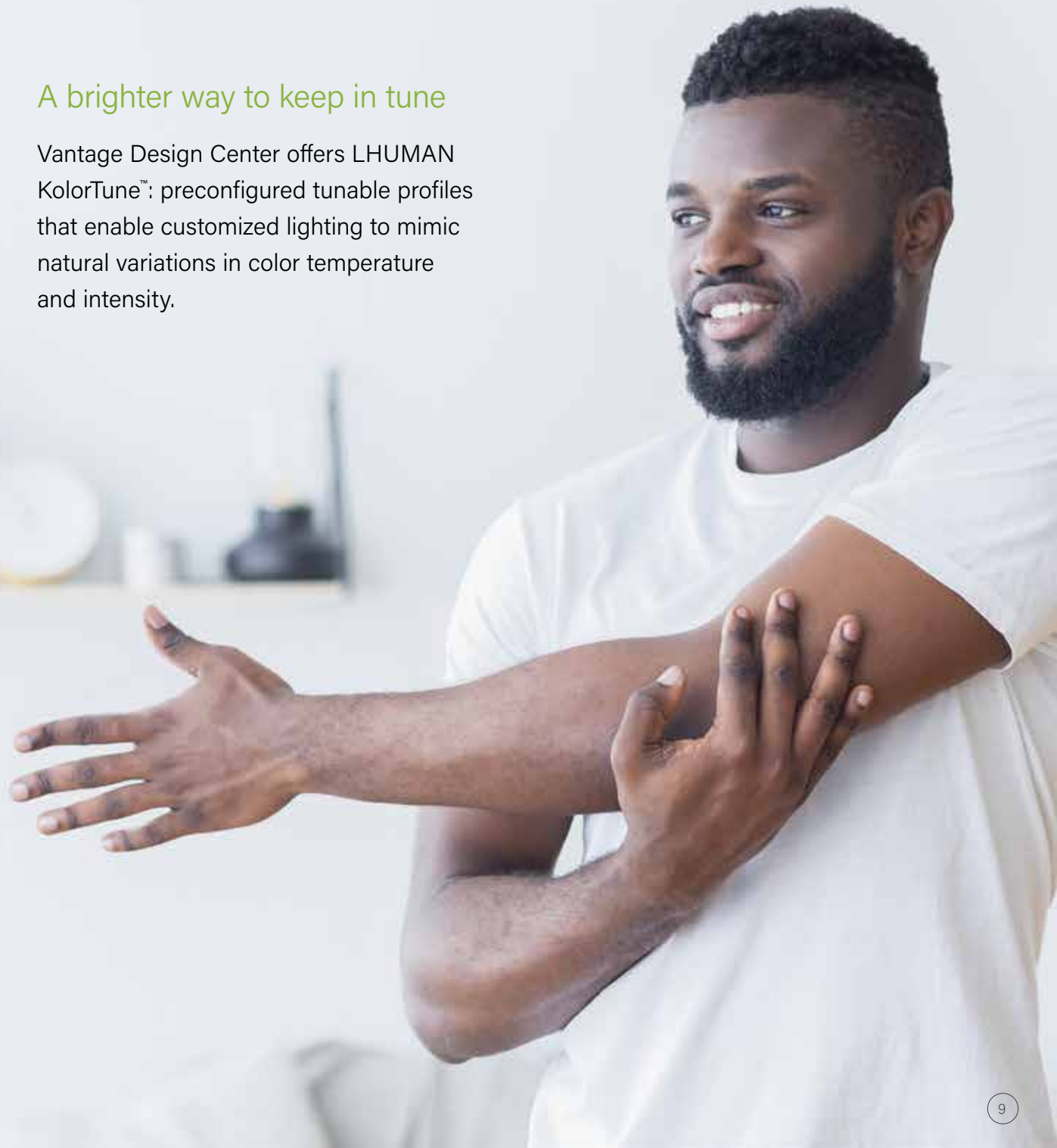
Vantage Certified Integration Partners

Enabling Design Freedom

Including shade, light fixture, keypad, automation manufacturers, and more, our Certified Partner Program ensures that integration and performance is best-in-class. Thanks to a comprehensive testing and certification process, we've eliminated the guesswork that comes with integrated solutions, giving you freedom of design and peace of mind.

VIEW OUR
CERTIFIED PARTNERS

VIEW SUPPORTED
3RD PARTY SHADES

Automated shades enhance a Vantage Lighting Control System.

Natural light without glare. Comfort without sacrificing energy efficiency. Harnessing the power of natural light through automated shading is an integral part of a lighting solution. By integrating Vantage with one of the several different shade solutions in the marketplace, you can open your home to bright, sunny days—as much or as little as you like. You can filter natural light when it's time to relax, and block it out when glare or heat disrupts your comfort.

When Vantage controls a home's automated shades, it offers hassle-free control of light in the home at the touch of a button.

Fixture
Partner Program

Interior lighting can enhance the living experience with simple planning and vision. But without the right lighting fixtures and control in place, spaces fall short of their potential.

What is the Fixture Alliance?

Legrand has created an alliance with leading lighting fixture manufacturers to offer simple control of the industry's widest selection of tunable white and full-color tunable fixtures with the Vantage lighting control solution.

VIEW FULL LIST OF
FIXTURE ALLIANCE PARTNERS

Dimming Precision

Expansive Dimming Capabilities

Shape the living space with precision dimming of today's lighting technologies. From classic incandescent to modern LED, Vantage supports forward and reverse phase, 0-10VDC, PWM, DMX, and DALI, and covers static white, warm dim, and a wide variety of tunable and full-color lighting fixture control.

Comfort in your Control

A Vantage system gives you unparalleled control of comfort throughout your home. Whether it's an evening cocktail party for 50 of your closest friends or a quiet night at home by yourself, Vantage control systems make maintaining comfort simple and convenient. Change the temperature setting, or raise and lower window treatments all from the convenience of your Equinox digital keypad, touchscreen, or mobile app.

Seamless System Upgrades

Lighting control upgrades and conversions are a strength of the InFusion topology, which utilizes existing wiring structure to bring the system into a modern world of control.

Legacy Vantage Vision and QLink systems can be modernized, while discontinued systems by other brands can be easily replaced with a new InFusion system.

The Vantage LT2VA insert is the easiest code-compliant aid for converting old load control enclosures into a new Vantage InFusion lighting control system.

Vantage Product Catalog

CATEGORY	IMAGE	PART NUMBER	DESCRIPTION	KEY FEATURES
Controllers		IC-36-II	InFusion 36V Controller – For new centralized systems	• Up to 120 wired keypads/stations • Up to 120 wireless devices (with added RF Enablers) • Up to 336 module loads • Up to 31 linked controllers per system
		IC-24-II	InFusion 24V Controller – For upgrading legacy Vantage QLink systems	• Up to 100 wired keypads/stations • Up to 120 wireless devices (with added RF Enablers) • Up to 336 module loads • Up to 31 linked controllers per system
		IC-DIN-II	InFusion DIN Controller – For distributed systems	• Up to 120 wired keypads/stations • Up to 120 wireless devices (with added RF Enablers) • Up to 31 linked controllers per system
		RFE1000	RF Enabler – For RadioLink device control	• Up to 60 wireless devices per enabler • Up to two RF enablers per InFusion controller • Average 100ft radius range per enabler
Power Supplies		PSU36-DIN-I	36VDC Power Supply – For use with IC-DIN-II controller	• 100-240V AC Input, 36VDC 3.5A Output • Provides power for up to 120 WireLink stations
		ACPDXXSM2	24VDC 60W Power Supply – For use with IC-DIN-II, DMX-DALI-GW, DMX-SPLITTER, and LVOS-0-10-PWM-DIN	• 120-240V AC Input, 24VDC 2.5A Output • Provides power for up to 100 WireLink stations
Digital Lighting Interface		DMX-DALI-GW	Network-based DMX and DALI lighting control interface	• Full 512 channels of DMX control • Full 64 channels or 16 groups of DALI control • Supports simultaneous DMX and DALI outputs
		DMX-SPLITTER	4-Way Opto-Isolated DMX Splitter	• Four isolated outputs and one pass-thru

CATEGORY	IMAGE	PART NUMBER	DESCRIPTION	KEY FEATURES
Enclosures		IMPE-2 / IMPE-4	InFusion Main Power Enclosure – 4-module and 2-module capacities	• Houses up to two (IMPE-2) or four (IMPE-4) load control modules • Houses one InFusion IC-36/24-II controller
		ISPE-2 / ISPE-4	InFusion Secondary Power Enclosure – 4-module and 2-module capacities	• Houses up to two (ISPE-2) or four (ISPE-4) load control modules • Up to six secondary enclosures per IC-36/24-II
		IAUX-2 / IAUX-4	InFusion Auxiliary Enclosure – Empty enclosure for multi-use	• Holds up to six (IAUX-2) or ten (IAUX-4) LVOS-PWM-0-10V stations • Holds up to 10 (IAUX-2) or 16 (IAUX-4)DIN load control stations
		LT2VAS / LT2VA	LiteTouch to InFusion insert – For use in existing LiteTouch module enclosures	• Holds up to two (LT2VAS) or three (LT2VA) InFusion modules per insert
		ISME-36 / ISME-24	InFusion Surface Mount Enclosure – For use with IC-36/24-II controller	• Stand-alone controller enclosure • Supports up to six secondary enclosures • Rack-mount option available
		LT2VA-KIT	Bundle of Controller, Enclosure, and Insert	• Qty.1 IC-36-II Controller • Qty.1 ISME-36 Enclosure • Qty.1 LT2VA Insert
ScenePoint In-Wall Load Control Interfaces (All with EasyTouch keypad button interface, up to five buttons per device)		UDS/RDU	Universal Dimmer Station – Wired and wireless option	• Up to 5.8A AC adaptive phase load control
		DS/RD	Standard Dimmer Station – Wired and wireless option	• 5A AC forward-phase dimming
		SR/RR	Relay Station – Wired and wireless option	• 16A AC load switching
		SDR/RDR	Dual Relay Station – Wired and wireless option	• Two 5A AC load switching outputs, separate or interlocked

Vantage Product Catalog

CATEGORY	IMAGE	PART NUMBER	DESCRIPTION	KEY FEATURES
Load Control Modules		UDM08-EM-II	Universal Dimmer Module – Enclosure-based	• Eight-output adaptive phase dimmer module • Automatic or fixed-phase selection per load output • Up to four 20A line feeds per module
		SDM12-EM	Standard Dimmer Module – Enclosure-based	• 12-output forward phase dimmer/relay module • One dedicated airgap relay per load output • Up to four 20A line feeds per module
		FANMOD	120VAC Fan Speed Module	• Eight variable speed ceiling fan loads • One 20A 120VAC line feed per module
		MDR8RW101	120V Latching Relay Module	• Eight non-dimmable relay loads • Up to four 20A line feeds per module
		MDR8CW301	120-277V 8 Line Feed Relay Module	• Eight non-dimmable relay loads • Up to eight 20A line feeds per module
		TUDM-KIT	Universal Dimmer Module Terminal Board Kit	• For use with UDM08-EM-II
		TSDM-KIT	Standard Dimmer Module Terminal Board Kit	• For use with SDM12-EM • Also available in retro-fit 8-load format
		TLM-KIT	Legacy Module Terminal Board Kit	• For use with FANMOD and MDR8RW101
		T8LRM-KIT	8-Line Feed Module Terminal Board Kit	• For use with MDR8CW301
		MJTB	Terminal Board Test Jumper	• For use with TUDM-KIT, TSDM-KIT and TLM-KIT • Two per terminal board / four per module

CATEGORY	IMAGE	PART NUMBER	DESCRIPTION	KEY FEATURES	
Remote Station Load Control (DIN Rail and Enclosure Mount)		CIS10-DIN	Contact Input Station – DIN	• Ten contact inputs for sensors	
		RS8-DIN	Relay Station – DIN	• Eight switched outputs, 10A AC per output	
		RS8-L-DIN	Lighting Only Relay Station – DIN	• Eight switched outputs, 10A AC per output	
		LVRS8-DIN	Low Voltage Relay Station – DIN	• Eight switched outputs, 1A 48VAC / 30VDC per output	
		SLDS4-DIN	Standard Load Dimmer – DIN (*Not UL)	• Four forward-phase load outputs	
		ELDS4-1-DIN	Electronic Load Dimmer – DIN (*Not UL)	• Four reverse-phase load outputs	
		LVOS-0-10-PWM-DIN	0-10VDC and PWM Load Control Station - DIN	• Eight 0-10VDC/PWM 100mA outputs	• Requires external power source (such as ACPDXXSM2)
		LVOS-0-10-PWM-1	0-10VDC and PWM Load Control Station with Relays	• Four 0-10VDC/PWM 100mA outputs and 5A AC relays	• Mounts in IAUX-4/2 or stand-alone enclosure
User Interfaces		KS1xxE	EasyTouch II – Backlit decora style	• 1-5 buttons per keypad • Two auxiliary inputs	• RGB backlit engraving
		KS1xxG	EasyTouch Glass – Backlit decora style with glass aesthetic	• 1-5 buttons per keypad • Two auxiliary inputs	• RGB backlit engraving
		KS1xxR	RP Touch – Backlit minimalist buttons	• 2, 4, 6 or 8 buttons per keypad • Two auxiliary inputs	• RGB backlit engraving
		KST1xxx	Adorne Touch – Backlit capacitive glass keypad for Adorne aesthetic	• 1, 3, or 6 buttons per keypad • Two auxiliary inputs	• RGB backlit engraving
		EQ40TB-TI-II	Equinox 40 – Digital keypad	• Up to 15 digital buttons across three pages, plus one egress button and motion activation	
		EQ41TB-TI	Equinox 41 - Graphical POE Touchscreen	• Provides portrait user interface control of lighting, shades, scenes, climate, and timers	• Installs in a single-gang box
		EQ73TB-TI-III	Equinox 73 - Graphical POE Touchscreen	• Provides widescreen user interface control of lighting, shades, scenes, climate, and timers	• Requires EQ73ST-INSTALL or EQ73RE-INSTALL
		EQ41TB-TI-LITE	Equinox 41 LITE - Graphical POE Touchscreen	• Portrait user interface control for tunable lighting, shades, scenes, climate, and timers	• Installs in a single-gang box
		EQ73TB-TI-LITE	Equinox 73 LITE - Graphical POE Touchscreen	• Widescreen user interface control for tunable lighting, shades, scenes, climate, and timers	• Requires EQ73ST-INSTALL or EQ73RE-INSTALL
		Mobile Device App	Equinox Lite – Graphical mobile app	• Available for iOS and Android phones and tablets	