



24v 5w VEGA LED Under Cabinet Surface Light – Temperature Changing 2700–4000k – 170 x 50 x 5mm – Aluminium – Master with Sensor

Variant code: LLVDS24080ALCT

The **24V 5W VEGA LED Under Cabinet Surface Light** is an ultra-slim aluminium luminaire featuring **adjustable colour temperature from 2700K to 4000K**. Measuring just **5mm thick**, it combines a premium minimalist design with advanced LED technology, making it ideal for modern furniture, cabinetry and display lighting.

The VEGA integrates a **twin LED cluster** with an advanced **LGP (Light Guide Plate) diffuser**, delivering broad, uniform illumination while eliminating visible LED hotspots for a clean, diffused lighting effect. Supplied with a **two-pole power cable and Micro24 connector**, this version is compatible with Domus Line temperature changing control systems, allowing seamless adjustment between warm and neutral white lighting. A compatible temperature changing sensor is available separately.

Available individually or as complete lighting kits, VEGA offers a versatile solution for professional furniture lighting. Kit options include either **three luminaires with a 30W power supply** or **six luminaires with a 60W power supply**, together with a **static colour temperature master sensor** featuring on/off control and brightness dimming for individual or grouped luminaires.

Product Features

- Ultra-slim 24V LED under cabinet surface light
- Power consumption: 5W
- Adjustable colour temperature from 2700K to 4000K
- Manufactured entirely from aluminium
- Only 5mm thick for a discreet installation
- Twin LED cluster with LGP (Light Guide Plate) diffuser
- Broad, diffused illumination without visible LED dot effect
- Supplied with two-pole power cable and

- Micro24 connector
- Compatible with Domus Line temperature changing control systems
 - Surface or wall mounted using two fixing screws
 - Dimensions: 170 x 50 x 5mm
 - Available as Standard or Master with Sensor versions
 - Available individually or as complete lighting kits

Product Benefits

- **Adjustable colour temperature allows lighting to be tailored from warm to neutral white**
- **LGP diffuser delivers smooth, uniform illumination with no visible LED hotspots**
- **Ultra-slim 5mm aluminium housing provides a discreet, premium finish**
- Quick two-screw installation simplifies fitting and reduces installation time
- Compatible with Domus Line temperature changing sensors and control systems
- Master kit allows simultaneous control of multiple connected luminaires
- Ideal for creating flexible lighting environments in modern interiors
- Suitable for both residential and commercial furniture lighting applications

Technical Characteristics

- Product Type: LED Under Cabinet Surface Light
 - Model: VEGA Temperature Changing
 - System Voltage: 24V DC
 - Power: 5W
 - Colour Temperature: Adjustable 2700K–4000K
 - Lighting Technology: Twin LED Cluster with LGP (Light Guide Plate) Diffuser
 - Construction: Aluminium
 - Finish: Aluminium
 - Connection: Two-pole Cable with Micro24 Connector
 - Installation: Surface or Wall Mounted
 - Fixing Method: Two Screws
 - Dimensions: 170 x 50 x 5mm
 - Available Versions: Standard or Master with Sensor
 - Power Supply: Sold individually or supplied as part of selected kits
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Applications

The **24V 5W VEGA LED Under Cabinet Surface Light** is ideal for **kitchen cabinets, wardrobes, shelving, display cabinets, office furniture, retail displays, hotel interiors and bespoke joinery**. Its ultra-slim aluminium construction, adjustable colour temperature, diffused glare-free illumination and compatibility with Domus Line temperature changing controls make it an excellent choice for premium furniture lighting installations requiring both flexibility and high-quality performance.

Property	Value
Finish	Aluminium
Voltage	24V DC
Fixing Type	Two Screws
Dimensions	170 x 50 x 5mm
Power Rating (W)	5
Colour Temperature	Adjustable 2700K-4000K
Control Type	Master with Sensor

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