



Domus Line SE H4 Ultra D-M Flexible LED Tape – 24V – 10W/m – 4 x 8mm – Temperature Changing

Variant code: F0340000005

The **Domus Line SE H4 ULTRA D-M Flexible LED Silicone Profile** is an ultra-compact, dual-colour lighting solution designed for **flush recessed installation in furniture**. Operating at **24VDC** with a power rating of **10W/m**, the profile provides symmetrical light projection from a discreet installation requiring a groove just **4mm wide and 8mm deep**.

Featuring **D-Motion dual-colour technology**, the SE H4 ULTRA D-M provides an adjustable colour temperature range of **2700–4000K**. Its milky-effect diffusing silicone coating provides uniform light diffusion, while the integrated LED module features **156+156 LEDs per metre**, a luminous output of **1100lm/m** and a colour rendering index of **CRI Ra 90**.

The integrated **FREE-CUT technology** allows the profile to be cut to the required length at any point, providing flexibility when creating made-to-measure furniture lighting installations. The profile also incorporates a **Plug&Play connection system** and can be configured with a power cable, back-to-back connector and end cap, which are available separately. The **24V power supply is not included** and must also be ordered separately.

Product Features

- **Dual-colour D-Motion LED silicone micro profile**
- Operates from a **24VDC power supply**
- Power consumption of **10W per metre**
- Adjustable colour temperature of **2700–4000K**
- Provides a luminous output of **1100lm/m**
- Luminous efficiency of **110lm/W**
- High colour rendering performance of **CRI Ra 90**
- Integrated dual-colour LED module with **156+156 LEDs/m**
- Designed for a recessed groove measuring just **4mm wide x 8mm deep**

- **Symmetrical light projection** for uniform illumination
- Features a **milky-effect diffusing silicone coating**
- **FREE-CUT technology** allows cutting at any point along the profile
- Features a convenient **Plug&Play connection system**
- Supplied as a **6m reel**
- **White finish**

Product Benefits

- **FREE-CUT technology** allows the LED profile to be cut precisely to the required length without predetermined cutting intervals
- **D-Motion technology** provides adjustable warm-to-neutral white lighting from 2700K to 4000K
- **Ultra-compact 4 x 8mm installation profile** creates discreet, flush-integrated furniture lighting
- Symmetrical light projection and the **milky silicone diffuser** provide even illumination
- **CRI Ra 90** provides high-quality colour rendering for illuminated furniture and interior surfaces
- Plug&Play connectivity simplifies integration with compatible **power cables and connectors**
- The compact format makes the profile suitable for installation across a wide variety of **furniture elements**

Technical Characteristics

- **Product Type:** Flexible LED Silicone Micro Profile
- **Model:** SE H4 ULTRA D-M
- **Light Source:** Dual-Colour D-Motion LED
- **Voltage:** 24VDC
- **Power:** 10W/m
- **Colour Temperature:** 2700-4000K
- **Luminous Flux:** 1100lm/m
- **Luminous Efficiency:** 110lm/W
- **Colour Rendering Index:** CRI Ra 90
- **LED Density:** 156+156 LEDs/m
- **Installation Groove:** 4mm Wide x 8mm Deep
- **Installation:** Flush Recessed
- **Light Projection:** Symmetrical
- **Diffuser:** Milky-Effect Silicone
- **Cutting System:** FREE-CUT – Cuttable at Any Point

- **Connection System:** Plug&Play
- **Reel Length:** 10m
- **Finish:** White
- **Energy Efficiency Class:** G
- **Power Supply:** Not Included – Sold Separately

Applications

The **Domus Line SE H4 ULTRA D-M Flexible LED Silicone Profile** is designed for **flush recessed lighting within furniture and cabinetry**. Its exceptionally compact **4mm x 8mm installation requirement**, adjustable **2700–4000K D-Motion colour temperature** and **FREE-CUT construction** make it particularly suitable for made-to-measure furniture lighting where discreet integration, flexible sizing and adjustable white light are required.

Property	Value
Finish	White
Voltage	24VDC
Size	4mm (Wide) x 8mm (Deep)
Length	10m (reel)
Installation Type	Flush Recessed
Power Rating (W)	10W/m
Colour Temperature	Temperature Changing (2700–4000K)
Connection System	Plug & Play
Luminous Flux	1100 lm/m
Luminous Efficiency	110 lm/W

Gallery

