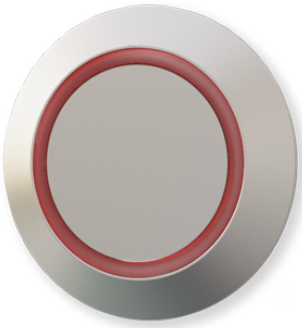
SWS HARDWARE

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24v 36-72w TOM Recessed Micro Touch Dimmable Switch 22mm ø - Temperature Changing - Silver

Variant code: LSS24022DCT

The **24V 36-72W TOM Recessed Micro Touch Dimmable Switch - Temperature Changing** is a compact touch-operated controller designed for **tunable white LED luminaires**. Combining intuitive touch control with colour temperature adjustment, the TOM switch allows users to switch lighting on or off, dim brightness and adjust between warm and cool white lighting from a single, discreet control point.

Designed for **flush mounting** in a **20mm diameter hole with an installation depth of just 10.5mm**, the TOM switch connects between the power supply and compatible **12V DC or 24V DC LED lighting systems**. An integrated **illuminated light ring** provides a clear visual indication of the operating status, while the reliable **Micro24 connection system** ensures quick and professional installation.

Compatible with **36W and 72W power supplies**, the switch is supplied with a **2000mm Micro24 male input cable** and a **2000mm + 150mm output cable with 10 Micro24 female connectors**, making it suitable for controlling multiple compatible temperature-changing luminaires in furniture and cabinet lighting applications.

Product Features

- Recessed micro touch switch for temperature-changing LED luminaires
- Compatible with 12V DC and 24V DC LED lighting systems
- Suitable for 36W and 72W power supplies
- Touch-operated On/Off switching
- Integrated brightness dimming function
- Colour temperature adjustment for tunable white lighting
- Flush mounting installation
- Requires a 20mm mounting hole with 10.5mm installation depth

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- Integrated illuminated status indicator ring
- Micro24 connection system
- 2000mm Micro24 male input cable
- 2000mm + 150mm output cable with 10 Micro24 female connectors
- Silver finish

Product Benefits

- **Provides touch control for power, brightness and colour temperature from a single controller**
- **Flush-mounted design delivers a discreet, modern appearance for premium furniture**
- **Integrated illuminated ring provides clear visual confirmation of operating status**
- Supports tunable white LED lighting to create the ideal ambience for different environments
- Compatible with both 12V and 24V LED lighting systems for installation flexibility
- Micro24 connections enable quick, reliable and professional installation
- Supports multiple compatible luminaires from a single controller
- Ideal for residential and commercial furniture lighting applications

Technical Characteristics

- Product Type: Recessed Micro Touch Dimmable Switch
- Model: TOM Temperature Changing
- System Voltage: 12V DC / 24V DC
- Compatible Power: 36W / 72W
- Lighting Compatibility: Temperature-Changing LED Luminaires
- Functions: On/Off, Brightness Dimming and Colour Temperature Adjustment
- Installation: Flush Mounted
- Mounting Hole Diameter: 20mm
- Installation Depth: 10.5mm
- Visible Diameter: 22mm
- Connection System: Micro24
- Input Wiring: 2000mm Micro24 Male
- Output Wiring: 2000mm + 150mm with 10 × Micro24 Female Connectors
- Status Indicator: Integrated Illuminated Light Ring
- Finish: Silver

Applications

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The **24V 36-72W TOM Recessed Micro Touch Dimmable Switch - Temperature Changing** is ideal for controlling **under-cabinet lighting, wardrobes, shelving, display cabinets, kitchen furniture, office furniture, retail displays, hospitality interiors and bespoke joinery**. Designed for compatible **12V and 24V tunable white LED luminaires**, it provides intuitive touch-operated control of power, brightness and colour temperature for sophisticated residential and commercial furniture lighting installations.

Property	Value
Finish	Silver
Voltage	12V DC / 24V DC
Diameter (mm)	22
Power Rating (W)	36W / 72W
Input Connection Type	2000mm Micro24 Male
Output Connection Type	2000mm + 150mm with 10 × Micro24 Female Connectors
Connection System	Micro24
Installation Depth (mm)	10.5