

# Dimmable DimSlimLine

Seamless DimLine - Standard Output  
3000K Warm White 28W



## DSLL28 WARM 3000K

3000K Warm White 28W  
Quicklink: Q1C2F

### General

|              |               |
|--------------|---------------|
| Colour       | White         |
| Construction | Polycarbonate |
| Dimmable     | Yes           |

Maximum No. Units 10  
Inline

### Dimensions

|             |        |
|-------------|--------|
| Depth       | 45mm   |
| Length      | 1100mm |
| Tube Length | 1180mm |
| Width       | 34mm   |

### Electrical

Maximum Wattage 28W

### Light Characteristics

|                            |                  |
|----------------------------|------------------|
| Colour Temperature         | 3000K Warm White |
| Halogen Equivalent Wattage | 140W             |
| Lumens                     | 2156 lm          |
| Lumens Per Watt            | 77 lm/W          |

**Seamless DimLine - Standard Output** is the solution for seamless lighting. Featuring a linear lighting fixture casting a clean, continuous light without dark spots, there are currently no other similar products in the market.

Seamless DimLine consists of a built-in ballast and fluorescent lamp. It is an excellent lighting solution for cove lighting where long seamless lines are required. It is also an excellent choice for display shelves and under bar feature lighting. A diffuser is not available.

For more detail on other interfaces and the dimmers that are compatible with them, please click on the product.

### Feelux Wired Controllers

There are two main controllers that can be used with this product. The *TCS1 Wired Dimming Switch* has 14 different light levels. The *TCS2 Wired Dimming Switch* has 7 different light levels and by using two lines it is also possible to achieve 7 different colour temperatures. Please note that this does not fit a standard back box, metal and plastic back boxes are available for embedded and external wiring respectively. A simple user friendly *Feelux Infrared Remote Control* can be used in conjunction with these wired switch dimmers for added convenience to perform the same functions.

### Feelux Wireless Controllers

Where installing a *Wired TCS1/TCS2 Dimming Switch* is difficult or expensive, a *Feelux Wireless Dimming Switch* might be the ideal option. Offers all the functionality of the wired switch without the need for rewiring. Please note that a *Feelux Wireless Radio Interface* must be purchased for the switch to communicate with the Seamless DimLine.

### Feelux 0/1-10V Interface

The *Feelux 0/1-10V Interface* allows your Seamless DimLine to be dimmed with many well known and respected dimming systems such as Lutron, Leax, Rako and Wise Controls as well as any standard 0/1-10V dimming switch. This interface allows 20 Seamless DimLine fittings to be connected to it in 2 rows of 10. Click on the product for more detail and to look at compatible dimmers that can be used.

### Feelux booster

A booster is available to allow an extra 2 rows of 10 Seamless DimLine fittings if needed.

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This is compatible with all Feelux switches apart from the *Feelux DALI/DSI/DMX 4 Channel Interface*.

## Feelux DALI/DSI/DMX 4 Channel Interface

This interface is ideal where complex lighting control involving communication with systems such as DALI or DMX is required. Please click on the product for more detail.

If the power cord needs to be extended, then 3-core cable must be used.

## Features

- Dark spot free at the joint with innovative lamp
- Unique design concept to accommodate the newly-developed lamps
- Maximum linkable wattage 400W
- Maximum safety: World class standard, TUV & CE certified and UL listed
- Built in electronic dimmable ballast
- Instant on starting, quiet and flicker free
- Allows easy connection, saves installation time
- Protection from lamp end of life (EOL), and cross wiring
- Rigid aluminium extruded body and snap-in mounting brackets

## Specification

- 18,000 hour lamp life
- Dimming range 5/10 - 100%
- Frequency range: 50/60Hz
- Power factor: >97%
- Output Protocol: PWM
- Color rendering: Ra>80
- EMI test: EN55015