LED SlimLine Round Dimmable

LED Dimmable Slimline Tube Round 4000K Cool White 20W





LDSLL20T4KRM

4000K Cool White 20W Quicklink: Q3A2C

General

Colour	\//bito
Colour	White
Construction	Plastic
Dimmable	Yes
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	0°C ~ 45°C
Operating	0 C ~ 45 C
Temperature	
Radio Frequency	50/60Hz
Dimensions	
Length	1183mm
Length	11001111
Electrical	
Maximum Wattage	20W
Voltage	240V
Light Characteristics	
Beam Angle	120°
Colour Rendering	80
Index	
Colour Temperature	10001/ 6 114/1 1
	4000K Cool White
Lumens	4000K Cool White 1400 lm
	1400 lm
Lumens Lumens Per Metre	1400 lm 1183 lm/m
Lumens	1400 lm



Dimmable Slimline - LED 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 LED driver and LED 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.

Please Note : Requires LED Dimmable Slimline Body.

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. 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 10 pcs (Dimming), 600W (non-dimming) 10W(60pcs), 15W(40pcs), 20W(30pcs)
- Maximum safety: World class standard, TUV & CE certified and UL listed
- Built in AC LED Driver (SMPS is not needed)
- 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

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