



Dynamic Lighting Solution, DZ2G300TUNE_PUSH

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Tune-able White Lighting

Tune-able White Lighting provides a high degree-of-freedom for the users to adjust the lighting effect over a wide range of brightness intensity level and color temperature (CCT) values. Unlike Warm Dimming, there is **no compromising the Brightness Intensity when changing the Color Temperature**.

Below is the lighting effect of our Tune-able 3-Phase Track Light, which shows that at a particular Brightness Intensity level, the CCT value can be anywhere from the Rated Cool White and Warm White CCT boundary values.



Intuitive Approach for Brightness & CCT Control

Our DZ2G300TUNE solution lets users adjust the Brightness and CCT Value by using **Two Push Buttons**. Besides the dynamic lighting control, this solution also features **Hotkey operations** and allows users to **Save their Preferred CCT values and Directly Access** these preset values for daily operations.



Hardware-Only Control

Our Hardware-only solution particularly suits for Professional Display application, which require multiple sets all individually controlled to cover all the angles and color tone. As **no Mobile APP is required for operation**, it is **easy to maintain in the long run**.



Directional Tune-able White Lighting Support

Besides controller and drivers, we also provide our own **Tune-able White Directional LED Lighting Fixtures** with **High Color Rendering (CRI) performance** suitable for Diamonds Lighting, making it much easier for customers to work with.



Adjustable Recessed Downlight



Linear Light Bar

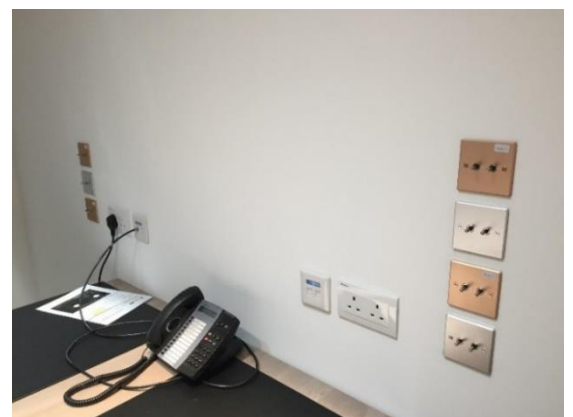
Dual Push Button Interface

Our DZ2G300TUNE solution Toggle Switch interface to achieve the same Dynamic Lighting effect. Another of our **Hard Anodized** faceplate design shown on the right.



Field Installation

Shown on the right, multiple units of our DZ2G300TUNE solution are installed in an **International Auction House's Jewel Catalogue Room** to provide Dynamic Lighting environment for **Professional Jewelers**.



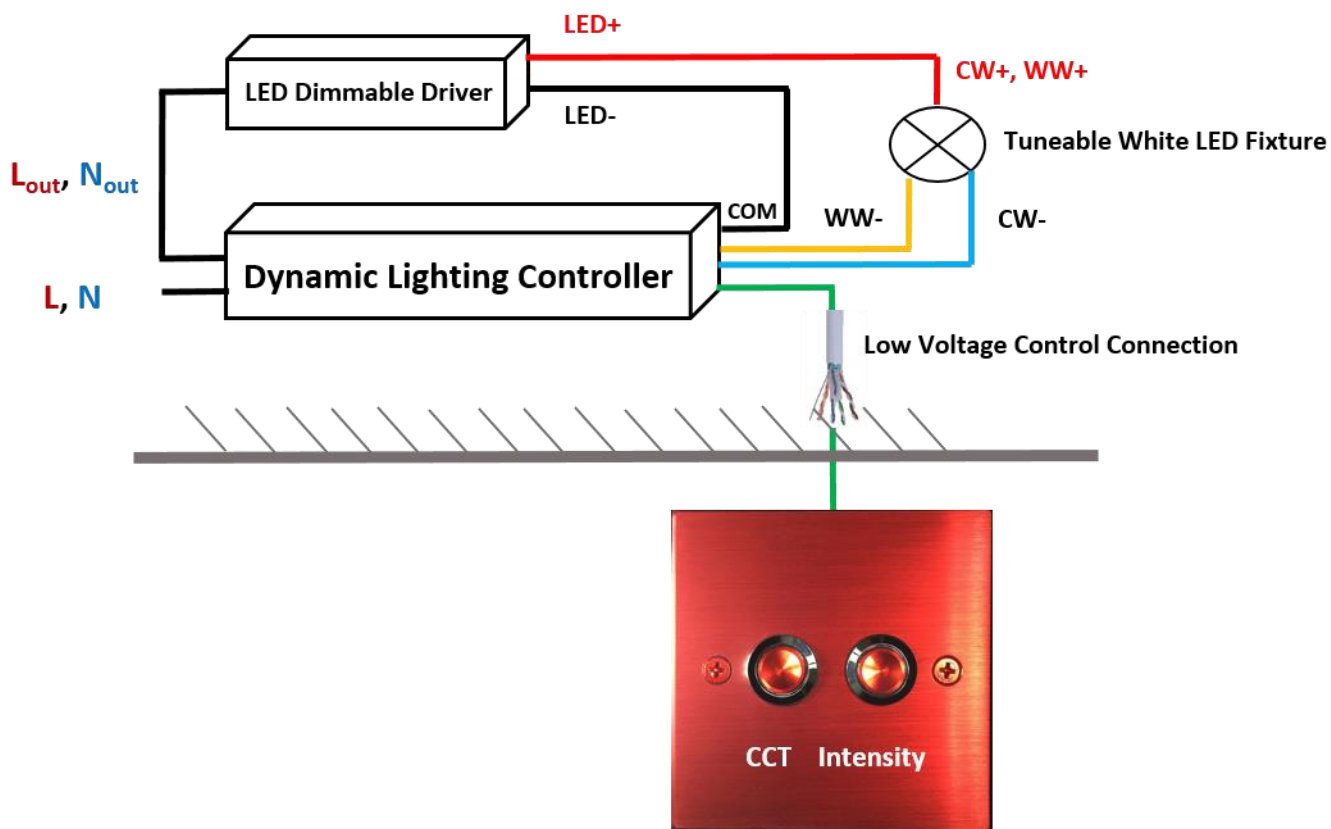


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Wiring

This interface only requires 3 wires (DIM+, CCT+, DIM- (Common for Both Buttons)) for connecting the faceplate with the controller. Below Wiring Diagram shows the minimal wiring per set.



Other faceplate design with different button sizes (12, 16, 19mm) as shown below.



For details of this device, please contact us.