PHILIPS Lighting



Sophisticated yet simple energyefficient lighting solutions

Dynalite Leading Edge Dimmers

Philips Dynalite supports a wide selection of dimmer units that are compatible with most lamp types. By selecting the right dimmer for the different lamp types, an unlimited number of combinations of dimmer units can be chosen to work together in one project. Utilizing the very latest in microprocessor technology, every Dynalite dimmer has many built-in dedicated features for the lighting control industry. Industry-leading 16-bit fading resolution allows ultra-smooth dimming in projects where this is critical for flicker-free scene changes. The dimmers are capable of fading from one scene to another over a period ranging from one second to 23 hours, triggered from a single network message. This allows simpler programming and a smooth transition from one scene to the next – a feature that is perfect for daylight harvesting in projects requiring energy management.

Benefits

• Allows lighting designers to push the boundaries of creativity

Features

• Each dimmer can store over 170 scenes for unrestricted flexibility Live editing of lighting levels

Application

 \cdot Depends on the lighting system in which the controls are used

Dynalite Leading Edge Dimmers

Versions



The DLE1220GL-S is a 12 channel energy management controller with a maximum load per channel of 20A. It is suitable for controlling large loads, including incandescent, low voltage, neon and selected fluorescent light sources. The DLE1220GL-S is the ideal choice in applications requiring reliability combined with large power handling capability. It is DMX512 compatible, making it perfect for use in theaters and auditoriums.

Product details



DLE1220GL-S Leading Edge Dimmer Controller



© 2022 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.

www.lighting.philips.com 2022, December 17 - data subject to change