

## LEDriver EXPRESS

## Commercial LED Driver Replacement Program

The LED driver replacement program allows you to replace the drivers on fixtures that are coming up on their warranty. We will program the driver for you to meet the original LED fixture specifications.



# **LEDriver EXPRESS**



#### RECESSED DOWNLIGHT

The Xitanium range of downlight LED drivers are designed to provide contractors the flexibility needed to cover most commercial downlight applications. Gescan is able to program these replacement drivers to accommodate a wide range of lumen packages in your existing fixtures. These models are compatible with standard 0-10v dimming systems to deliver reliably smooth dimming performance down to a minimum of 1%.

#### **FEATURES**

- 50,000+ hour lifetime
- SimpleSet programmable
- Large operating window
- 1% minimum dim level
- Compatible with Philips Fortimo downlight

#### **BENEFITS**

- Enables simple, fast, flexible application-specific configurations
- Enables fixture designs with comprehensive application coverage for various loads and lumen levels
- A single source system offers optimized for performance

#### **APPLICATION**

- Indoor downlight
- Wall scones and ceiling surfaces
- Retail
- Hospitality
- Offices (corridors, conference rooms, lobby areas)



#### **LINEAR TROFFER**

The Xitanium range of linear LED drivers are designed to provide contractors with ultimate flexibility. The driver's wide operating windows, slim profile and variable current adjustability allows Gescan to offer programmable drivers that are compatible with a multitude of linear fixtures. These models are compatible with standard 0-10V dimming systems to deliver reliably smooth dimming performance down to a minimum of 1%.

#### **FEATURES**

- 50,000+ hour lifetime
- SimpleSet programmable
- Large operating window
- 1% minimum dim level

#### **BENEFITS**

- Slim profile housing enables easy design-in with excellent thermal performance
- Enables simple, fast, flexible application-specific configurations
- Enables fixture designs with comprehensive application coverage for various loads and lumen levels

#### **APPLICATION**

- Indoor linear applications such as troffers and pendants
- Office
- Education
- Healthcare
- Retail







## **OUTDOOR / INDUSTRIAL**

The Xitanium outdoor LED drivers with SimpleSet technology are designed with the contractor in mind. With wide operating windows and simple programming, Gescan is capable of programming drivers suited for luminaires of different sizes and lumen levels for outdoor and industrial applications.

#### **FEATURES**

- 50,000+ hour lifetime
- Programmable output current through SimpleSet
- Class 1 & 2 voltage-current window coverage
- · Large operating window

#### **BENEFITS**

- Enables long life luminaire designs
- Fast and simple way of programming
- Enables fixture designs with a wide variety of loads and adjustable current options
- No external surge protection required

#### **APPLICATION**

- Area
- Roadway
- Parking Garages (interior & exterior)
- Floodlights
- · Low-bay and mid-bay

### Complete 3 EASY STEPS for us to quote your drivers



#### Take a picture of the original driver

(make sure the label of the program settings is legible)





#### Record the driver specification information

- Luminaire Type: Recessed, Linear, Exterior (Information from the original driver labelling will be used to pick the correct replacement and to program it correctly)
- Voltage
- Class 1 or 2
- Constant Current or Constant Voltage

- Output current setting
- Output voltage setting
- Minimum Dim level (0-10V)
- Size of Driver (To make sure the replacement will fit in the existing fixture)



#### E-mail the picture and driver specification information

to GescanLEDriverExpress@gescan.com and we will match the correct replacement programmed driver for your existing fixture.





Worried about matching the light output of the previous fixture? Don't be.

The replacement driver will maintain the same light output as the previous version.

Worried about conserving costs? Don't be.

This is a cost-effective alternative to replacing the entire fixture.







