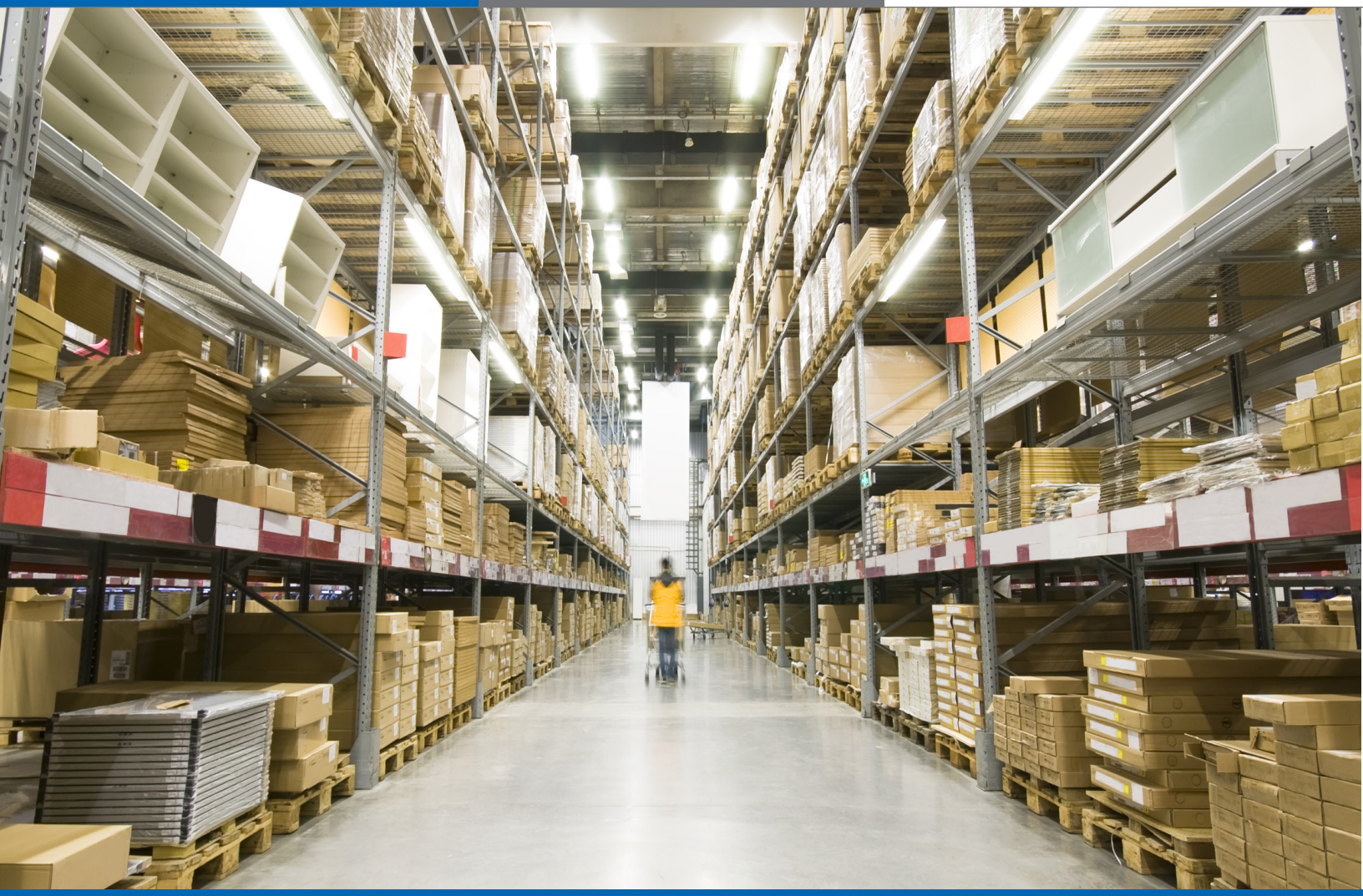
ADVANCE
by signify

System

CertaMatch
High Bay



A perfectly paired turn-key sytem

The uncompromising quality and performance your brand demands, set for you in advance

The Advance CertaMatch high bay system pairs an Advance Xitanium edge driver with Fortimo edge modules for a **fully integrated solution** with the quality and reliability that is synonymous with the Advance and Fortimo names.

- Ideal for high-volume stock and flow fixtures
- Driver and module paired perfectly out of the box for common troffer lumen outputs
- No programming necessary
- Meets both normal and premium lumens per watt requirements for external certifications
- Onshore manufacturing for reduced lead times
- 5-year limited warranty*

Features

- Meets premium lumens per watt requirements for external certifications
- Ability to overdrive for lower cost/ performance solution
- Class P Listing (UL, CSA, ETL)
- 120-277V input
- 10%, 0-10V dimming
- Metal housing and wires
- 5-year limited warranty*

Benefits

- LED driver and module are engineered for optimal balance of cost, reliability, and performance
- Produced in Mexico to provide shorter turn around cycles and delivery times

* See www.signify.com.com/warranties for full details.

Suggested system pairings

2 21.5in. modules, 1 driver

CCT	LOR	Lumens from the module	Module	Driver	LpW	Performance	Lumens
4000	90%	25492	Fortimo Edge 21.5in 6150m 840 LV 1 modules (929001749713) Qty 4	XI150C160V050CNF2	134	Premium	22943
	90%	20000	Fortimo Edge 21.5in 9900lm 840 LV 1 modules (929001750513)	XI126C129V050CNF2	133	Premium	18000
	88%	12564	Fortimo Edge 21.5in 6150lm 840 LV 1 modules (929001749713)	XI075C160V050CNS2	131	Premium	11056
	85%	12564	Fortimo Edge 21.5in 6150lm 840 LV 1 modules (929001749713)	XI075C160V050CNS2	126	Standard	10679
	88%	15898	Fortimo Edge 21.5in 8000lm 840 LV1 modules (929001750113)	XI095C210V050CNS2	130	Premium	13990
	85%	15898	Fortimo Edge 21.5in 8000lm 840 LV1 modules (929001750113)	XI095C210V050CNS2	126	Standard	13513
5000	88%	12564	Fortimo Edge 21.5in 6150lm 850 LV 1 modules (929001749813)	XI075C160V050CNS2	131	Premium	11056
	85%	12564	Fortimo Edge 21.5in 6150lm 850 LV 1 modules (929001749813)	XI075C160V050CNS2	130	Premium	10713
	88%	15898	Fortimo Edge 21.5in 8000lm 850 LV1 modules (929001750213)	XI095C210V050CNS2	130	Premium	13990
	85%	15898	Fortimo Edge 21.5in 8000lm 850 LV1 modules (929001750213)	XI095C210V050CNS2	126	Standard	13513

Note: Some modules may be driven below the nominal current.
This decreases the total lumen output, but increases the efficency.
For alternative pairings please visit www.signify.com/easydesignintoolinfo

Should your system require more creative pairings, please visit our Easy Design In Tool

easy design-in tool

To discover more go to www.signify.com/easydesignintoolinfo

Making your work easier every day

Easy Design-in Tool (EDIT)

With the Easy Design-In Tool you can configure optimal LED module to driver combinations in minutes. Based on your selections, EDIT automatically calculates solutions and helps to manage complexity in LED systems with ease.

Trusted to save time

Easy Design-in Tool has been developed to help save you time. Not only does it help you select the best LED module driver combination, it also indicates how to connect components and set up the driver to suit each installation. EDIT is easy to incorporate into your daily routine.

New features

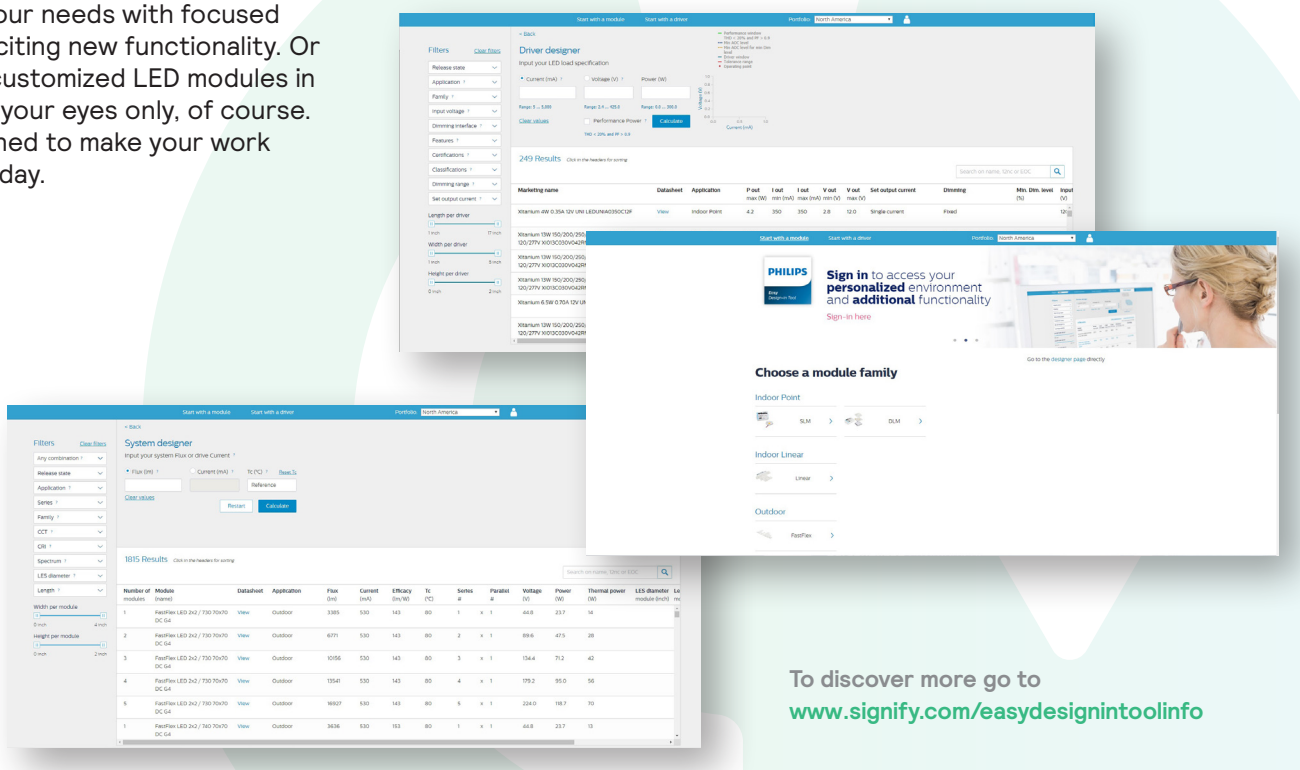
A unique new feature in EDIT is that you can use the driver as the starting point for your system design. Furthermore, after logging in to EDIT though the My Technology Portal, you can customize the tool to your needs with focused views and exciting new functionality. Or having your customized LED modules in the tool. For your eyes only, of course. EDIT is designed to make your work easier every day.

Quick and ease of use

Easy Design-in Tool is very easy to use. The interface has been optimized, to make it easier to select the components you would like to design-in. You can focus on the specifications that matter to you, associate the right drivers and modules, or compose your combination from scratch. Simply select the solution that will give you optimal results. When you're ready, you can download a summary of your newly-designed system – including full technical details and a configuration of the components, system and basic luminaire specifications. It's that simple.

Benefits

- Saves you precious time
- Easy to upgrade your solutions



To discover more go to
www.signify.com/easydesignintoolinfo

Accelerate your time to market

Save on designing luminaires
This system is designed for common light outputs of 10,000 and 14,000 lumens for both normal and premium external certifications

Save on approbation
Use our the Class P listed LED drivers

Accelerate approbation
Use our Fortimo QuickCheck approved modules

Fortimo QuickCheck

Fortimo LED modules make approbation easier and faster for your business

Without
Fortimo QuickCheck

To do list

- ☐ LED module datasheets
- ☐ LED datasheets
- ☐ LED LM80 reports
- ☐ Detailed explanation to any questions that might arise from approbation
- ☐ Fortimo product code*
- ☐ Fortimo module datasheet

* 12-digit product code.

With
Fortimo QuickCheck

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- ☐ Fortimo product code*
- ☐ Fortimo module datasheet**

* 12-digit product code.
** Please note that two copies of the datasheet files must be attached to the application.

All new launches will be included in the program from their commercial release.
To have the most up-to-date information, please check: www.signify.com/ledmodules.

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