# **NANO** Series

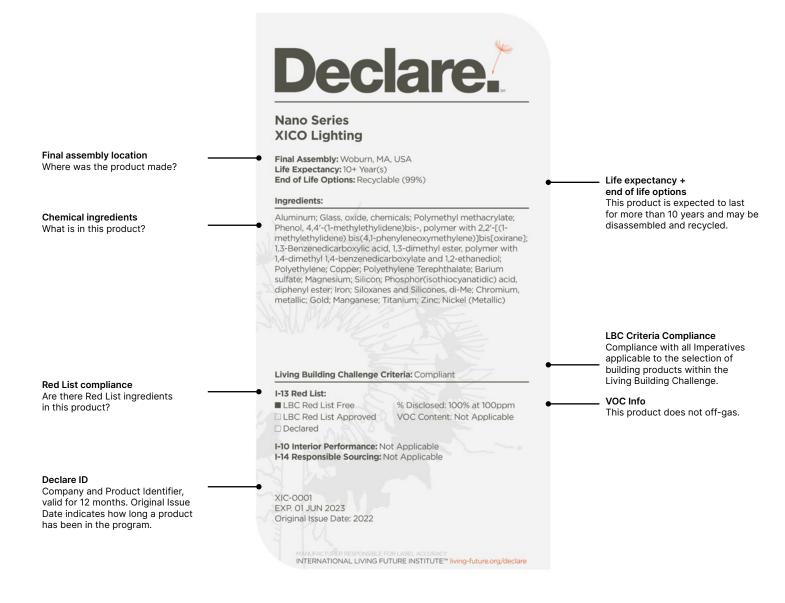


#### Declare and Red List Free

Declare is the only label that combines material transparency and the Red List. It distills complex chemical ingredient information into an easy to read label. Declare helps you find and specify Red List Free products, which are healthy for people, the environment, and communities.



Declare Database Listing: declare.living-future.org/products/nano-series



Learn more at xicoled.com/products/standards/declare/

## **NANO** Series



XICO designs our product series' with green building standards in mind, supporting achieving LEED, WELL, and Living Building Challenge.

## Living Building Challenge (LBC) v4.0

XICO products are Red List Free and comply with the Materials Petal, one of the Imperatives in LBC 4.0 standard. The intent of the Materials Petal is to help create a materials economy that is non-toxic, ecologically restorative, and transparent.

Standard	Petal	Imperative
LBC v4.0	Material	I12 Responsible Materials
LBC v4.0	Material	I13 Red List
LBC v4.0	Material	I14 Responsible Sourcing
LBC v4.0	Material	I15 Living Economy Sourcing
LBC v4.0	Material	I16 Net Positive Waste



This map shows the area included within 500km (311mi) of the XICO factory in Woburn, MA.

For the Responsible Materials Imperitive (I12) and Living Economy Sourcing (I15), 20% or more of the materials construction budget must come from within 500 kilometers of the construction site.

### LEED V4.1

XICO's Red List Free labeled products contribute to achieving LEED v4.1 credits. XICO's Declare labels report product ingredients at 100ppm, exceeding the LEED requirements of 1000ppm, and satisfying Material Ingredient Reporting Option 1 within the LEED v4.1 rating system.

Standard	Credit
LEED v4.1	Option 1 of the Building Product Optimization and Disclosure, Material Ingredients credit

### WELL Building Standard V2

XICO's portfolio of Declare and Red List Free labeled products can contribute to various features within the International WELL Building Standard. Beyond healthy materials and transparency in ingredients/supply chain, XICO technologies contibute to other aspects of occupany health and well being.

Standard	Concept	Feature
WELL 2.0	Material	X13 Enhance Material Precaution
WELL 2.0	Material	X14 Material Transparency
WELL 2.0	Light	L03 Circadian Lighting Design
WELL 2.0	Light	L04 Electric Light Glare Control
WELL 2.0	Light	L07 Electric Light Quality
WELL 2.0	Light	L09 Occupant Lighting Control
WELL 2.0	Mind	M02 Nature & Place
WELL 2.0	Innovation	I01 Innovate WELL

For more information about the various ways XICO can support achieving LEED, WELL, and the Living Building Challenge, contact us: <a href="mailto:xicoled.com/contact/">xicoled.com/contact/</a>