Xicato®

Xicato is defining the future of smart buildings, delivering the absolute best quality, highest performing and most reliable light sources, as well as other wirelessly connected intelligent devices including drivers, sensors, switches, gateways, controls electronics, and software. Xicato products inspire architects, designers and building owners to dream up and create more beautiful and healthier environments with smarter and more connected experiences.
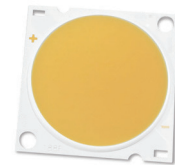
LIGHT SOURCES

XIM

Fully integrated, intelligent module
Light output 700lm to 3000lm
CCT range 2700K to 4000K
LES options 9mm and 19mm

XTM

Zhaga compatible interface
Light output 700lm to 5000lm
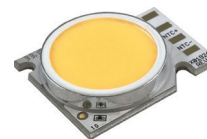CCT range 2200K to 5600K
LES options 9mm and 19mm

XOB

Industry standard form-factor
Light output 345lm to 8300lm
CCT range 2700K to 4000K
CRI 90 and 95
LES options 4, 6, 9, 14, 23, 32 mm

XFL

Low-voltage flexible linear lighting
High density & full spectrum options
Gold-plated for max heat dissipation
Close to 100 CRI values

XCA

Remote phosphor core LED
Light output 700lm to 5000lm
CCT range 2200K to 5600K
LES options 9mm and 19mm

CONTROLS

XIS

Compact wireless nodes that transmit sensor data over the Bluetooth® network

Wired or battery powered

Sense PIR motion, lux, temperature and relative humidity

White or black options

XSW

Convert standard momentary contact or 0-10V dimmers into powerful programmable Bluetooth enabled lighting controllers

Field installable

Powered by 15-48V DC

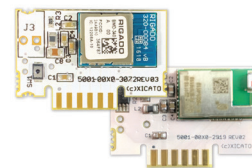Button or standard rocker-plus slider options

XIG

Extend the Bluetooth network beyond the range of a Bluetooth radio

Remote access for programming, monitoring and control of large building

Open secure API enables monitoring and control by 3rd party systems

XRN

Compact DC powered wireless Bluetooth nodes to extend your Bluetooth network

Can be used as a standalone DC-powered iBeacon, Eddystone or Alt Beacon

White or black options

XGC

PCB card enables third-party manufacturers to add Xicato Controls compatibility to their product lines

Factory programmed with a universal software image that works with a wide variety of device types

DRIVERS

XID

Forward voltages of 2.5 to 45V

Programmable current output from 175mA to 1400mA

Smooth, flicker-free dimming to 0.1%.

Over-the-air (OTA) programmability

Available with or without Bluetooth

XMD

48V DC input and programmable constant current output

Smooth, flicker-free dimming to 0.1%.

Supports for a 100k Ohm POT for trim control

Over-the-air (OTA) programmability

Available with or without Bluetooth

SOFTWARE

XICATO APPS

Gain mobile lighting control and operational monitoring

Xicato app is available on Apple iTunes App Store

Xicato Xtouch Android app is available on the Google Play store

XICATO CONTROL PANEL

Configure, control and monitor Xicato Controls

Security management. Flexible groups and scenes

Scheduling and sensor response programming

Program and manage multiple Beacons

Available for Windows or MacOS