





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 2700K to 5600K LES options 9mm and 19mm



## **XOB**

Industry standard form-factor Light output 345lm to 8300lm CCT range 2700K to 5600K 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 2700K 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