



CONTRACTOR:	
PROJECT:	DATE:
PREPARED BY:	MODEL#: LC-WL

SERIES SPECIFICATIONS



LC-WL SERIES

Wireless Lighting Controls

902MHZ lighting controls - when paired with LED technology, provides maximum energy savings potential.

FEATURES AND SPECIFICATIONS

Intended Use - Wireless light switches are powered by kinetic-harvesting technology. A press of the switch is converted into a small amount of electricity, which transmits a wireless radio-frequency signal to ILLUMRA controllers and other devices. Use the switches to remote control the lighting control relays without running wires to the switch location.

Controllers - Controllers are engineered to receive radio transmissions from ILLUMRA Self-powered Wireless Light Switches and Sensors. Control virtually anything that turns on and off by simply wiring a controller between the power source and the device.

PAIRING AND COMMISSIONING INFORMATION

These Enocean (902MHZ) controls can be managed and operated with the corresponding Mobile Commissioning Gateway and App.

General pairing and commissioning can be done via the Simple Linking function. Please see installation guide for more information.

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ORDERING INFORMATION

LC-WL-E901

0-10V 5A FIXTURE
CONTROLLER, 100-277VAC

0581-1972

Illumra Part #:
E9X-DUV-10VTP-FX



LC-WL-E902

SINGLE ROCKER SWITCH
(No batteries required)

0581-1975

Illumra Part #:
E9T-S1AWH



LC-WL-E903

DUAL ROCKER SWITCH
(No batteries required)

0581-1978

Illumra Part #:
E9T-S2AWH



LC-WL-E906

8-CHANNEL LOW
VOLTAGE RELAY RECEIVER

0581-2005

Illumra Part #:
E9R-R04FP-8



LC-WL-E905

MOTION DETECTOR WITH
ILLUMINATION SENSOR

0581-2002

Illumra Part #:
E9T-MDS



LC-WL-E908

600W PHASE CUT DIMMER:
ER6CD-AU-120

0581-2011

Illumra Part #:
E9X-ER6CD



LC-WL-E909

CONSTANT VOLTAGE LED
DIMMER WITH FLYING

0581-2014

Illumra Part #:
E9X-D02FL



LC-WL-E910

0-10V 20A AREA CONTROLLER,
100-277VAC

0582-5433

Illumra Part #:
E9X-DUV-10VTP





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ORDERING INFORMATION

LC-WL-E912
 USB ENOCEAN
 GATEWAY 902MHZ

0583-2843

Illumra Part #:
 USB300U



LC-WL-E914
 USB ENOCEAN
 GATEWAY 902MHZ

Illumra Part #:
 USB500U



LC-WL-E915
 HANDHELD SELF-POWERED
 WIRELESS LIGHT SWITCH-WT

Illumra Part #:
 E9T-S2HWH



LC-WL-E916
 HANDHELD SELF-POWERED
 WIRELESS LIGHT SWITCH-BLK

Illumra Part #:
 E9T-S2HBK



LC-WL-E917
 WIRELESS KEY
 CARD READER

Illumra Part #:
 E9T-C2AWH



LC-WL-E918
 WIRELESS WINDOW/DOOR
 SENSOR

Illumra Part #:
 E9T-MDCCP



LC-WL-E919
 CUV CONTROL
 TRANSMITTER

Illumra Part #:
 E9X-CUV



LC-WL-E920
 0-10V LED
 ZONE CONTROLLER

Illumra Part #:
 E9X-LEDR



LC-WL-E921
 5A ON/OFF FIXTURE
 CONTROLLER

Illumra Part #:
 E9X-LEDR



APPLICATION AND PERFORMANCE SPECIFICATION IS SUBJECT TO CHANGE WITHOUT NOTIFICATION