EVLUMA ConnectLEDTM

ANDROID & WINDOWS WIRELESS CONTROLS SOFTWARE

FOR AREAMAXTM AND OMNIMAXTM LED LIGHTING

DESCRIPTION

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ConnectLED[™] is a software application that communicates with both the AreaMax LED luminaire for area and security lighting and the OmniMax LED retrofit via BLE (Bluetooth Low Energy). Enhance energy efficiency with dimming and custom brightness settings. Reduce maintenance costs with connect and disconnect functions. Every AreaMax comes with FaultCast[™] built-in. Use ConnectLED to easily read these maintenance transmissions from the ground.

Dimming

Maximize energy savings when setting custom dimming schedules for anytime between dusk and dawn. Dimming range is between 100% to a 20% glow.

Custom Brightness

The AreaMax delivers .01 fc at up to four mounting heights. Need less light due to location (light trespass), or energy budget? Define brightness settings that also save energy. Perfect for light sensitive areas. Match with the full-cutoff AreaMax for the best Dark Sky Friendly results.

Connect/Disconnect

Easily manage the use of electricity from the ground during the transfer or disconnection of service and save on maintenance. Perfect for areas that only require seasonal lighting.

FaultCast Maintenance Transmissions

Every AreaMax and OmniMax comes with FaultCast built-in. Use ConnectLED to activate this handy maintenance feature that reads the status broadcast from the Evluma lamp during the day - the hardest time to troubleshoot a light!

Operating Platform

ConnectLED for Android v2.2 runs on Android tablets with a 7inch, or larger screen and is available for download from Google Play. ConnectLED for Windows v12.3 runs on 7, 8.1 and 10 (laptop recommended) with a licensed dongle.

Range of Operation

Operates up to 150 ft from the luminaire. Line of sight recommended.

Licensing

ConnectLED Android v2.2 is available with a Site license. Combine ENTERPRISE and BASIC user licenses under one customized site license depending on your staff requirements. A PROMO license is available when purchasing an AreaMax 4 x 4 or OmniMax 3 x 3 pilot. Tablet not included. Contact Evluma Customer Service for a list of recommended devices.

ConnectLED Windows v12.3 is available in ENTERPRISE, BASIC AND PROMO. Site licence pending with new version release.

Connectivity

ConnectLED uses Bluetooth Low Energy (BLE). Every AreaMax or OmniMax is shipped from the factory with the ability to communicate with ConnectLED. Activate management and energy saving features at any point during your ownership of either Evluma lamp.

OVERVIEW Bluetooth Protocol Windows 7, 8.1, 10

Android 7" tablets and larger Android 4.4(KitKat) and above

ConnectLED:

Windows Laptop (dongle)

and Android available.

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ENHANCE

ENERGY EFFICIENCY

& REDUCE MAINTENANCE

COSTS.

Google Play

For AreaMax & OmniMax Evluma Proprietary



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ORDERING INFORMATION

PRODUCT DESCRIPTION	CATALOG NUMBER	REMOTE QUICK REFERENCE CONNECT/ DISCONNECT
Android		DAYTIME CONNECT
ConnectLED, Android Site License Includes both ENT & BASIC Users Tablet not included	CLED-AND-SITE-1	The lamp will come on and stay on for 10 minutes then shut off.
ConnectLED, Android PROMO	CLED-AND-PROMO-1	DAYTIME DISCONNECT
Windows		The lamp will flash 4x to confirm disconnection then shut off.
ConnectLED, PC Version, Windows Order with choice of license	CLED-PC-W-001	NIGHTTIME CONNECT
ConnectLED, PC License, Basic	CLED-PC-BASIC	The lamp will turn on and stay on.
ConnectLED, PC License, Promo	CLED-PC-PROMO	NIGHTTIME DISCONNECT
ConnectLED, PC License, Enterprise	CLED-PC-ENT	The lamp will flash 4x to confirm disconnection then shut off.

FUNCTIONALITY

LICENSE TYPE	Lamp Access	Info	History	Find Lamps	Connect/ Disconnect	Set Brightness	Dimming Schedule
BASIC	Unlimited	\checkmark	\checkmark	\checkmark	\checkmark	-	-
PROMO	8/6	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
ENTERPRISE	Unlimited	\checkmark	~	\checkmark	\checkmark	\checkmark	\checkmark

🛜 i 🖬 50 + M -奈日 🖬 6:) • 🖬 Basic Dimming Schedule Status: Lamp selected atus: Lamp configuration updated atus: Selected status: ready Name: Evluma AMAX ddress: 78:A5:04:68:6A:0F rssi -77 db Lamp Owner: Evluma Time Intensity Model: AreaMax 11:00 pm 90 Delete Serial No.: Delete 00:00 am 50 Software Version: FW12 Disconnect Delete 01:00 am 75 Lamp Mode: Classic 02:00 am Delete Maximum Intensity: 100 -Connected?: Yes Apply Verify Lamp is currently connected Location: 35° 58' N, 78° 31' W Timezone: Use Local Timezone -5 Observe DST? Yes Dimming Schedule: Show Utility data 1: sample text 1 Utility data 2: sample text 2 Back

Basic: Info screen

Screens shots of ConnectLED v2.2for Andriod Tablet

Basic: Find Lamps screen

Basic: Connect/Disconnect screen

Promo & Enterprise: Dimming Schedule

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