OUTDOOR LIGHTING

AREA LIGHTING   FLOOD LIGHTING   WALL PACKS

**LITETRONICS®**

LED AREA LIGHTING

AL1503 / AL1503HV

CCT: 3000K / 4000K / 5000K

WATTS: 100W / 125W / 150W

AL2003 / AL2003HV

CCT: 3000K / 4000K / 5000K

WATTS: 150W / 175W / 200W

PERFORMANCE – ARCHITECTURAL – EFFICIENT

The Litetronics offering of Area Lights provides unmatched performance and options for a wide variety of outdoor applications.

Available in multiple mounting and fixture configurations, our Area Lights are compatible with our LiteSmart App providing further energy management abilities.

Field adjustable features for output and CCT allows for the flexibility of controlling the fixture to your exact needs.

3 CCT's   **3 Watt Settings**

CCT   W

FIELD ADJUSTABLE OUTPUT AND COLOR

With all the options offered, you're able to meet your specific application needs.

- **Car dealership**
- **Schools, campuses, day care**
- **Parking lots**
- **Commercial**
- **Transportation hubs**
- **Trucking Depots**
- **Retail**
- **Event Centers**
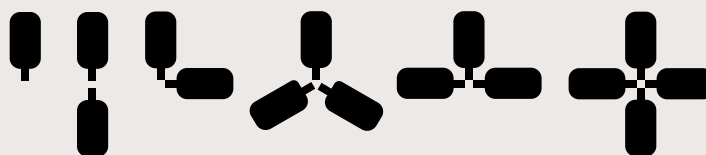- **Industrial yards and lots**

AL3003 / AL3003HV
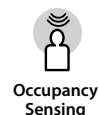
CCT: 3000K / 4000K / 5000K

WATTS: 240W / 270W / 300W

CONFIGURED TO YOUR NEEDS

From single to double to quad configurations, Litetronics Area Lights can accommodate the needed number of fixtures per pole to meet all application needs.

Item Name	Watts	Volts	CCT	Initial Lumens	lm/W
AL1503	100 / 125 / 150	120-277V	3000 / 4000 / 5000	14,000 / 17,500 / 21,000	140
AL2003	150/ 175 / 200	120-277V	3000 / 4000 / 5000	21,000 / 24,500 / 28,000	140
AL3003	240 / 270 / 300	120-277V	3000 / 4000 / 5000	33,600 / 37,800 / 42,000	140

Item Name	Watts	Volts	CCT	Initial Lumens	lm/W
AL1503HV	100 / 125 / 150	277-480V	3000 / 4000 / 5000	14,000 / 17,500 / 21,000	140
AL2003HV	150/ 175 / 200	277-480V	3000 / 4000 / 5000	21,000 / 24,500 / 28,000	140
AL3003HV	240 / 270 / 300	277-480V	3000 / 4000 / 5000	33,600 / 37,800 / 42,000	140

DLC Premium Listed | Selectable output | Selectable CCT (3000K to 5000K) | 120-277V 277-480V | 50K hour LED Lifespan | 5-Year Limited Warranty | Occupancy Sensing | IP65

MOUNTING OPTIONS

A wide variety of mounting options are offered to meet your outdoor lighting needs and challenges.

Slipfitter Mount	Direct Fixed Mount	Direct Rotatable Mount	Trunnion Mount	Yoke Mount

NOTE: *Mounts sold separately. Refer to spec sheet for details.*

SQUARE & ROUND POLE OPTIONS

Meet your needs with mounting options for both round and square poles (Refer to spec sheet for available configurations).
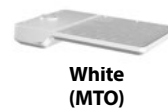
GLARE SHIELDS

Optional Shields to meet code and ordinance.

COLOR OPTIONS

Dark Bronze finish standard. Black and White (MTO).

Dark Bronze   Black (MTO)   White (MTO)

SENSORS & CONTROLS

LiteSmart is a mobile app that enables total management of lighting systems at the touch of your fingers.

LITESMART

GET IT ON Google Play   Download on the App Store

LIMITLESS OPTIONS

A wide option of sensor and control products allows you to manipulate, commission and control Litetronics Area Lights, furthering our specialized offering of providing flexible options.

SC005
Plug-in PIR Sensor Enable occupancy sensing on pluggable fixtures.

SC006
Plug-in Microwave Sensor Enable occupancy sensing on pluggable fixtures.

SCR053
The SCR053 Remote Control, used (with C005 and SC006 sensors) can adjust settings after installation.
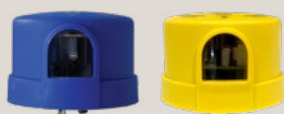
SC008
Plug-in Bluetooth PIR Sensor with IR. This sensor enables wireless control of fixtures, or groups of fixtures, through the LiteSmart mobile app.

SCR054
Use the SCR054 Remote Control to Commission Litetronics "Next Generation" LiteSmart IR-Enabled Sensor.

OLAPC1/ OLAPC2
Use of 3-pin photocontrol for 120-277V and 277-480V (MTO only).

OLASP1/ OLASP2
Used for applications that need increased surge protection for 120-277V or 277-480V.

ACCESSORY LENS
Types II, III, IV and V available for 150W, 200W and 300W. Refer to spec sheet for details.

**Note:** *3-pin shorting cap comes standard.*

AREA LIGHT DISTRIBUTION PATTERNS

You have unique needs. Each application calls for a specific distribution of light taking into consideration the area and even type of surface.

Litetronics Area Lights come with Type III distribution standard….optional distributions include II, IV and V.

Scan for more Area Light Information

ISOCANDELA (RECTANGLE) AL1503 -150W
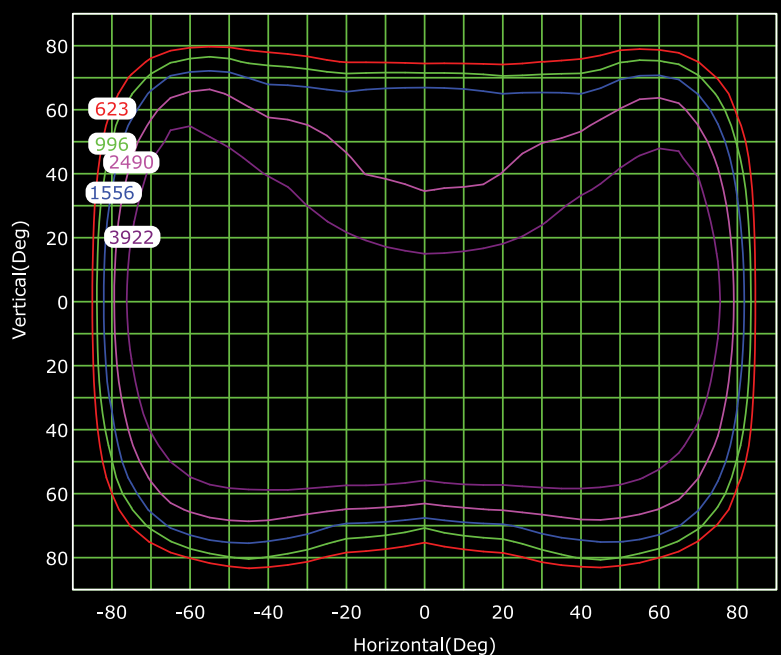
Imax (100%): 6226 cd

(10%): 623 cd	(16%): 996 cd
(25%): 1556 cd	(40%): 2490 cd
(63%): 3922 cd	(100%): 6226 cd

LED FLOOD LIGHTING

FL0601

[CCT] CCT: 3000K / 4000K / 5000K

[W] WATTS: 30W / 45W / 60W

FL1001

[CCT] CCT: 3000K / 4000K / 5000K

[W] WATTS: 60W / 80W / 100W

FL1501

[CCT] CCT: 3000K / 4000K / 5000K

[W] WATTS: 100W / 120W / 150W

The Litetronics Flood Light offering makes it easy to specify our product in numerous popular flood lighting applications.

• **Monument signs**
• **Parking lots**
• **Store fronts**
• **Yard and lot lighting**
• **Building facade**
• **Flag poles**
• **Statues and monuments**

## FLEXIBLE AND SELECTABLE......
SO MANY OPTIONS

The Litetronics' Outdoor LED Flood Light offering provides the perfect balance between performance, aesthetics and form factor. Delivering superior light uniformity on your targeted application has never been easier.

5 Sizes, 3 Color Temperatures and 12 Wattage options!
You now can realize that perfect combination of size, color temperature and output to meet all your flood lighting application needs.

3 CCT's   3 Watt Settings

[CCT]   [W]
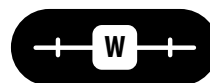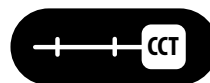
FIELD ADJUSTABLE OUTPUT AND COLOR

FL2552 / FL2552HV

CCT: 3000K / 4000K / 5000K

WATTS: 150W / 200W / 255W

FL3302 / FL3302HV

CCT: 3000K / 4000K / 5000K

WATTS: 250W / 290W / 330W

Item Name	Watts	Volts	CCT	Initial Lumens	lm/W
FL0601	30 / 45 / 60	120-277V	3000 / 4000 / 5000	4,200 / 6,300 / 8,400	140
FL1001	60 / 80 / 100	120-277V	3000 / 4000 / 5000	8,400 / 11,200 / 14,000	140
FL1501	100 / 120 / 150	120-277V	3000 / 4000 / 5000	14,000 / 16,800 / 21,000	140
FL2552	150 / 200 / 255	120-277V	3000 / 4000 / 5000	21,000 / 28,000 / 35,700	140
FL3302	250 / 290 / 330	120-277V	3000 / 4000 / 5000	35,000 / 40,600 / 46,200	140

Item Name	Watts	Volts	CCT	Initial Lumens	lm/W
FL2552HV	150 / 200 / 255	277-480V	3000 / 4000 / 5000	21,000 / 28,000 / 35,700	140
FL3302HV	250 / 290 / 330	277-480V	3000 / 4000 / 5000	35,000 / 40,600 / 46,200	140

DLC Premium Listed	Selectable output	Selectable CCT (3000K to 5000K)	120-277V 277-480V	50K hour LED Lifespan	5-Year Limited Warranty	Occupancy Sensing	IP65
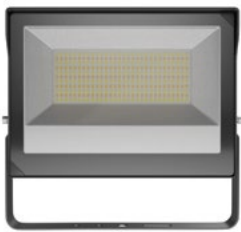
MOUNTING OPTIONS

| Yoke Mount | Knuckle Mount | Trunnion Mount | Slipfitter Mount |

NOTE: *Different mounting options are offered by product. Mounts sold separately. Refer to spec sheet for details.*

Dark Bronze finish standard.
Black and White (MTO)

Dark Bronze | Black (MTO) | White (MTO)

Scan for more Flood Light Information

SENSORS & CONTROLS

YOU'RE IN CONTROL

From daylight harvesting sensor options to occupancy setting and Bluetooth technology, the Litetronics offering of sensors and controls provide limitless capabilities and options

LiteSmart is a mobile app that enables total management of lighting systems at the touch of your fingers.

LITESMART

GET IT ON
Google Play

Download on the
App Store

SC005
Plug-in PIR Sensor Enable occupancy sensing on pluggable fixtures.

SC006
Plug-in Microwave Sensor Enable occupancy sensing on pluggable fixtures.

SCR053
The SCR053 Remote Control, used (with C005 and SC006 sensors) can adjust settings after installation.

SC008
Plug-in Bluetooth PIR Sensor with IR. This sensor enables wireless control of fixtures, or groups of fixtures, through the LiteSmart mobile app.

SCR054
Use the SCR054 Remote Control to Commission Litetronics "Next Generation" LiteSmart IR-Enabled Sensor.

SC010
Elbow with 1 Pin Sensor Socket Ordered separately - Required for all Plug-In sensors SC005, SC006, SC008 (available for 150W model only).

OLAPC1/ OLAPC2
Use of 3-pin photocontrol for 120-277V and 277-480V (MTO only).

OLASP1/ OLASP2
Used for applications that need increased surge protection for 120-277V or 277-480V.

Note:
• Photocell comes standard on 60W/100W/150W products. Operating on/off capabilities at dusk and dawn.
• The 255W / 330W products are provided with three-pin receptacle and shorting cap as standard. Optional photocell ordered separately.

LED WALL PACKS

WPC060

CCT: 3000K / 4000K / 5000K

WATTS: 30W / 40W / 60W

WPC060E

CCT: 3000K / 4000K / 5000K

WATTS: 30W / 40W / 60W

WPC100

CCT: 3000K / 4000K / 5000K

WATTS: 60W / 80W / 100W

PERFORMANCE

AESTHETICALLY PLEASING

ENERGY EFFICIENT

Ideal for walkways, paths of egress, loading docks and entry doors.

We have plenty of design and performance options to meet your wall pack application needs.

Our line of wall packs offers a rugged construction in an aesthetically pleasing form factor. Complete with 3 wattage and 3 CCT settings, you can meet virtually all outdoor wall pack application needs.

WPT060

CCT	CCT: 3000K / 4000K / 5000K
W	WATTS: 40W / 50W / 60W

WPT120

CCT	CCT: 3000K / 4000K / 5000K
W	WATTS: 80W / 100W / 120W

A wide variety of markets and applications are easily supported.

- **Building facades**
- **Garage and dock doors**
- **Loading dock and entry doors**
- **Safety & security lighting**
- **Schools, campuses**
- **Commercial, industrial**
- **Storage rental facilities**
- **Multi-family, apartment complex**
- **Columns & porte cochere**

3 CCT's　　　**3 Watt Settings**

CCT　　　W

FIELD ADJUSTABLE OUTPUT AND COLOR

COMPLEMENT YOUR WALL PACK APPLICATION NEEDS IN STYLE, PERFORMANCE AND CONTROL.

Litetronics wall packs provide the variety of CCT and output control needed to meet virtually every outdoor project where wall packs are used.

Plus, being aesthetically pleasing while offering rugged construction and providing unmatched energy efficiency, you'll find Litetronics wall packs are an easy choice.

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LED 2-N-1 TRADITIONAL OR FULL CUT OFF WALL PACK

PERFORMANCE - AESTHETICALLY PLEASING - ENERGY EFFICIENT

The NEW LED 2-N-1 Traditional or Full Cut Off Wall Pack provides the ability to light your space in a full cut off mode or full cut off and traditional mode. Such a configuration is unique in the industry and provides further flexibility.

This wall pack is Ideal where superior light coverage and attractive looks are needed to support illuminating paths of egress, walkways and a variety of wall pack application needs.

Features of the 2-N-1 Full Cut off include selectable CCT and output, wattage choices between 30W and 100W, 4KV, optional emergency backup, polycarbonate frosted lens and dark sky compliance in the down position only at 3000K (pending).

Item Name	Watts	Volts	CCT	Initial Lumens	lm/W
WPC060	30 / 40 / 60	120-277V	3000 / 4000 / 5000	4,050 / 5,400 / 8,100	135
WPC060E	30 / 40 / 60	120-277V	3000 / 4000 / 5000	4,050 / 5,400 / 8,100	135
WPC100	60 / 80 / 100	120-277V	3000 / 4000 / 5000	8,100 / 10,800 / 13,500	135

DLC Premium Listed   Selectable output   Selectable CCT (3000K to 5000K)   120-277V   50K hour LED Lifespan   5-Year Limited Warranty   IP65

SENSORS & CONTROLS

CONTROLLING MADE EASY

With multiple options for sensors and use of remote controls over the fixtures, you'll find the perfect options for your wall pack application needs.

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SC005
Plug-in PIR Sensor Enable occupancy sensing on pluggable fixtures.

SC006
Plug-in Microwave Sensor Enable occupancy sensing on pluggable fixtures.

SCR053
The SCR053 Remote Control, used (with C005 and SC006 sensors) can adjust settings after installation.

SC008
Plug-in Bluetooth PIR Sensor with IR. This sensor enables wireless control of fixtures, or groups of fixtures, through the LiteSmart mobile app.

SC010
Elbow with 1 Pin Sensor Socket Ordered separately - Required for all Plug-In sensors SC005, SC006, SC008.

SCR054
Use the SCR054 Remote Control to Commission Litetronics "Next Generation" LiteSmart IR-Enabled Sensor.

Cut Off Mode   Cut Off & Traditional Mode

INNOVATIVE LIGHT OPTIONS AND PERFORMANCE

You have the ability to not only have light output in a full cut off mode, but additionally can set the fixture in a full cut off and traditional mode.

Scan for more 2-N-1 Wall Pack Information

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LED SLIM WALL PACK

THE LED SLIM WALL PACK - THE PERFORMANCE AND ENERGY SAVING WALL MOUNT SOLUTION.

An aesthetically pleasing form factor, that provides not just looks, but energy efficient performance in a rugged construction.

Litetronics Slim Wall Packs are available in two sizes and range from 40W to 120W. The units are offered with selectable wattage and CCT, photocell, pluggable sensor socket and glass frosted lens.

Item Name	Watts	Volts	CCT	Initial Lumens	lm/W
WPT060	40 / 50 / 60	120-277V	3000 / 4000 / 5000	5,400 / 6,750 / 8,100	135
WPT120	80 / 100 / 120	120-277V	3000 / 4000 / 5000	10,800 / 13,500 / 16,200	135

DLC Premium Listed   Selectable output   Selectable CCT (3000K to 5000K)   120-277V   50K hour LED Lifespan   5-Year Limited Warranty   IP65

WE'RE BEST USED... EVERYWHERE.

• Building facades
• Loading dock and entry doors
• Safety & security lighting
• Schools, campuses
• Commercial, industrial
• Storage rental facilities
• Multi-family, apartment complex
• Columns & porte cochere

SENSORS & CONTROLS

OPTIONS. OPTIONS. OPTIONS.

A wide variety of sensor and controls allows for total
and flexible control of wall pack lighting fixtures.

*LiteSmart is a mobile app that enables total management
of lighting systems at the touch of your fingers.*

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SC005
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pluggable fixtures.

SC006
Plug-in Microwave
Sensor Enable
occupancy sensing on
pluggable fixtures.

SCR053
The SCR053 Remote
Control, used (with C005
and SC006 sensors) can
adjust settings after
installation.

SC008
Plug-in Bluetooth PIR
Sensor with IR. This
sensor enables wireless
control of fixtures,
or groups of fixtures,
through the LiteSmart
mobile app.

SCR054
Use the SCR054 Remote
Control to Commission
Litetronics "Next
Generation" LiteSmart IR-
Enabled Sensor.

SC010
Elbow with 1 Pin Sensor Socket Ordered
separately - Required for all Plug-In sensors
SC005, SC006, SC008.

Scan for more Wall Pack Information.

AREA LIGHTING

FLOOD LIGHTING

WALL PACKS

LITETRONICS®

FOR MORE INFORMATION
Go to Litetronics.com
Call 1-800-860-3392

M-2209
11/27/23-V1.1